Usenet Newsgroup Archive: rec.radio.amateur.equipment

1997-12

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Date span: 1997-12-01 through 1997-12-31

Source text: rec.radio.amateur.equipment.txt

Source item: https://archive.org/details/usenet-rec

Messages included in this PDF: 2,697

Messages are presented chronologically by archived date.

Binary or encoded payloads are not printed as blocks of encoded text; a placeholder appears where such material was detected. The original source text is unchanged.

1. FS: 2-GE MPI crystalled UHF HT's - $50

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <34830E77.2AF9@mail.earthlink.net>
Source record: 160390
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

2 GE MPI HT UHF crystal radios
2 channel radios on different frequencies. 2 batteries, 2 antennas
and one standard rate charge unit for 1 radio and one battery.

Good condition.

$50 + COD from Boston.
Thanks for reading this!!

2. Comet CFX-324 Tri-plexer - $60

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <34830B97.14D5@mail.earthlink.net>
Source record: 160391
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc.,rec.radio.swap

Comet CFX-324

connector 1 1.3-150mhz
connector 2 200-320 mhz
connector 3 390-500 mhz

Excellent condition. Was used with Kenwood 742 in base configuration.

$60+COD.

Steve Ross

3. Re: FT-847 (again!)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Don Rasmussen <73642.1571@CompuServe.COM>
Message-ID: <OrJWVMp$8GA.265@ntdwwaaw.compuserve.com>
Source record: 160392

Colin,

If the rumors are true, the FT847 effectively ruins the
price/performance ratio across the HF/VHF lines! We'll have to see
what develops, but unless the price is above $2000, <all> new
radios will be expected to have these features.

73,
Don Rasmussen WB8YQJ/6
Carlsbad, Ca.

4. Re: Help! Kenwood TM-731 memory loss.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Robert Carlson <rcarlson@together.net>
Message-ID: <348344D9.584D@together.net>
Source record: 160393

Clif wrote:
>
> Paul wrote:
> >
> > A friend of mine has an Kenwood TM-731 which experiences memory loss.
> > The problem was believed to be static discharge, as it seems to happen
> > when he touches the radio. additional grounding has been added to
> > dissipate and static chages but the problem still persists. Some have
> > said this is a common problem with this radio. If you have the mod/fix
> > for this problem, please email me n9qlo@gte.net.
> > Thanks
>
> Does it do it every time it is turned off?? (If so, lithium battery)
>
> Is the radio run mobile??? (If so, make sure the radio is off before
> starting the car, even if wired direct to the battery)
>
> If neither of those apply there is a service bulletin regarding the
> reset circuit. If that does not fix it the uPc will have to be replaced.
> --
> Clif @ AVVid
> AVVid is an Authorized Kenwood and Icom Service Center
> http://rampages.onramp.net/~avvid

Go to the Kenwood site, and then to the FTP section, they have a
bulletin on this very problem. It describes the complete fix.

73, n1ets

5. FS: 4 Motorola HT's (3-800mhz and 1-UHF) - $75

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <34830D38.1300@mail.earthlink.net>
Source record: 160394
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

4-motorola radios.

3-MX 360's Model #H35AAU515OAN 800mhz radios/receive frequencies of 860.88750,859.88750,858.88750FS,857.88750,856.88750. Radios are cosmetically ok but etched ID on faceplates. Condition of transmitters is unknown.

1-mx310 model #H24AAB3110A uhf 1 channel unit
with tx frequency of 465.775 and receive of 460.775. PL tone 2A. This radio is in good condition although has ID etched on front panel. Transmit and receive is fine.

1-fair battery. Antennas for the UHF and 2 for the 800 mhz.
1 mx speaker mike. 3 plastic holsters. $75 for all + COD shipping.

6. Re: VX-1 Squelch problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Message-ID: <6NIrTrAhhyg0Ewue@g4udt.demon.co.uk>
Source record: 160395

In article <01bcfe3f$f9933460$af014999@user>, Alan Glashan
<alan.glashan@dundee.ncr.com> writes
>Interesting definition you seem to have for "very backward". Tell me,
>does the 1750hz tone access procedure function correctly with our repeater
>system? Is it reliable? - Yes? Thought so - therefore, if it aint
>broken..... The ENHANCEMENT to our system with CTCSS is progressing. For
>most Amateurs, CTCSS on their repeater has no value add. We found that
>when we put it onto our local 2 metre (oops meter!) repeater most weren't
>interested - beacuse most people did not have a rig with the feature fitted
>and were not going to spend money on the upgrade module when it did not
>give them (in their circumstances) any benefit over 1750Hz.
>
>The small usage of CTCSS does not make us "very backward", in my opinion.

Having read the above, you have confirmed that I am correct in regarding
the UK as very backward. Your attitude is sadly typical of UK amateurs
:-(

CTCSS offers a safety advantage to mobile operators who do not have to
fumble for the tone burst button.

In addition, under lift conditions, it helps prevent a tone bringing up
more than one repeater.

In some situations where there is interference on the repeater input
(from pager tx, etc), CTCSS only access does prevent the repeater being
kept open by the interference (as happens on GB3WL).
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

7. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Laura HALLIDAY <ve7ldh@direct.ca>
Message-ID: <34832BF5.6AFC5F6E@direct.ca>
Source record: 160396
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.equipment

Richard Carroll wrote:

> (snip...)
> This whole HDTV scenario plays strikingly like some of the "code in ham
> radio" issue--Just because better technology is out there, we are led to
> believe that we all 'must' adopt it ASAP, since not to do so is some
> kind of technical sacrilege at best, and downright heresy at worst. Our
> wants and true needs, and certainly what we can, or are willing to pay
> for, are not even a consideration in the both these issues.

Unlike that weird modern liberal commie pinko digital radio stuff
you despise - which actually does work better than the old analogue
stuff - HDTV and all that goes with it has always sounded more like
a marketing ploy to me, a way of getting people to buy more electronic
goodies.

People just don't buy picture quality (look at the slow sales of
laserdiscs and their paraphernalia, also the slow sales of 16:9
tv sets), which largely negates the allure of HDTV. Modern tv sets
last too long. So key people have been persuaded that HDTV is the
Next Big Thing, to separate consumers from their money. It's not
the first planned technological obsolescence, nor will it be the
last, I'm sure.

Whether or not hams adopt digital technology is irrelevant; the
real heresy is the way a supposedly technical hobby has its head
so firmly buried in the sands of technology.

...laura

8. Re: FS: UT-220 220mhz mod for Kenwood 742 SOLD,SOLD,SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <34832ADB.C6E@mail.earthlink.net>
Source record: 160397

Steven Ross wrote:
>
> + COD
>
> Steve Ross

9. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Yik Feng Tan <yftan@acs.ucalgary.ca>
Message-ID: <65vcke$f02@ds2.acs.ucalgary.ca>
Source record: 160398
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

> Dear Masters,
>
> I am a newbie to these mews group. I going to build a low power FM
> transmitter which is able to cover a radius of 300 ft. I wonder if any of
> you have or know any webpages that can help me build this device.
>
> Personal reply will be highly apprecaited as I don't visit these newsgroup
> often.
>
> Thanx a million. I love you all.
>

I don't intend to break the law, so, please discuss FM transmitters within legal limit only. Transmitting without permit is very illegal. Don't take your chance.

Thank you all of you. It really helps.

10. 1998 Callbook CDROM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: rhynek@aol.com
Message-ID: <19971201221500.RAA02255@ladder01.news.aol.com>
Source record: 160399

Check Radio Devices Web Page for special low pricing on the 1998
Radio Amateur Callbook. http://www.ultranet.com/biz/raddev

11. FS Knwd TS940SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: "L. E. Dietrich" <lou-nn2g@worldnet.att.net>
Message-ID: <65vksr$on0@mtinsc02.worldnet.att.net>
Source record: 160400

I have an original owner, non smoker, PRISTINE, TS940SAT for sale...
>
>The SN is 7100016....It is equipped with the "Banker", which allows
>front panel access to the memory channels. Also, equipped with an
>International Radio 500HZ CW filter. The antenna tuner came from the
>factory. Have the Service Manual.
>
>This rig has been used sparingly the last few years. It performs
>flawlessly. It is electrically and cosmetically in mint condition.
>
>Price is $1100 shipped...
>
>Thanks and Happy Holidays to all
>
>Lou- N2TU

12. Re: WTB 6 meter HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: John Welton <John_Welton@unc.NoSpam.edu>
Message-ID: <01bcfea1$d46f8780$d5e70298@JWELTON.UNCH.UNC.EDU>
Source record: 160401

James,

If you wait until 1st Quarter of next year, ICOM is coming out with a triband HT (6/2/440). I believe its the T8 and should come in under $400. You can see it on the ICOM Japan home page (sorry, don't have the URL but someone else on the newsgroup might have it).

N4SJW

James A. Pratt Jr <n8nhy@earthlink.net.gw> wrote in article <34815783.2223788@news.earthlink.net>...
> looing for good clean 6 meter HT, E-mail me with info, please remove
> gw from my e-mail address
>
>
> James
>

13. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Steve Sampson <ssampson@access.usa-site.net>
Message-ID: <34836500.E50255E7@access.usa-site.net>
Source record: 160402
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

This is a cryptographically signed message in MIME format.

--------------ms74379FDB0EE3BDEAB2A1B1A9
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Not anymore. Most are able to vote, some even to bear arms again.
Federal prison is usually pretty good. The standards are higher, and
the food is better. Most federal prisons now have family visits
with time for sex and a haircut.

The one you want to stay away from, is the Oklahoma City holding
facility. Senator Nichols is here this week trying to figure out
how a prisoner was beaten, head slit open, and blood smeared all
over the walls, was pronounced dead of suicide. The guy was a
petty criminal.

Since more laws are being created every day (mostly contraband laws,
such as Freon, Video Tape Rentals, listening to prohibited frequencies,
etc) most of us will spend time in prison before we die.

Just look at all the crooks in Washington. Most never even were
disbarred.

FYI

Steve

Ken wrote:
>
> You guys may not know that what you are talking about doing
> is a federal offense and a felony. Do you know what a felony
> conviction could do to the rest of your life? The only job you
> would be able to get would be manual labor or blue collar
> for the rest of your life!
> No voting and the only license permitted you would be a drivers
> license. No bonds, no nothing ...regardless of your degree.
>
> Ken K5MBV
>
> Michael wrote:
> >> >
> >> > My name is Dane Springer and I am 16 years old. I am sereously interested
> >> > in pirate radio. I bought the Ramsy FM-10 and setup a j pole antenna on
> >> > my roof. Suprisingly the signal travaled about 1500ft. I wouldf like to

> >> > boost the power of my FM-10 to about 5-10 watts. I was wondering if i
> >> > bought a 50 watt 2meter RF boster at radio shack would that work? My
> >> > maximum I can spend is about $60. thanks.
--------------ms74379FDB0EE3BDEAB2A1B1A9
Content-Type: application/x-pkcs7-signature; name="smime.p7s"
Content-Transfer-Encoding: base64
Content-Disposition: attachment; filename="smime.p7s"
Content-Description: S/MIME Cryptographic Signature

<encoded_portion_removed>
evTLdgvnzeCr4YK6KYH6V29WZGWW0jNs/w==
--------------ms74379FDB0EE3BDEAB2A1B1A9--

14. Re: 222 not a ham band in Japan?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Al <daclark@lni.net>
Message-ID: <3483B095.54FB@lni.net>
Source record: 160403

Scott Rosenfeld [NF3I] wrote:
>
> Seems that to make a HF/6m/2m/70 cm rig and NOT have it do 222 is pretty
> cruel, EXCEPT when you realize that 222 is apparently NOT a ham band
> in Japan, or in many parts of the world for that matter.
>
> So we ask again, who's building what for whom???
>
> >> From what I see on the Yaesu.co.uk/ website, it has dedicated sattlite mem.s,
> >> I am interested to find out if it can crossband repeat, and if it goes to the
> >> 440mhz repeater bands... anyone know?
> >> It has full crossband duplex and dual display on the freq. display.
> >> Any more info would be appriciated.
> >> K5JOE, Joe in Little Rock, AR
> >>
> >>
> >>
> >
> >I think that the latest wideband rigs frenzy has pretty much sentence the
> >222MHz band to death. Not only the manufacturers are not making them,
> >even the HAM buyers are not even considering it as a factor for complete
> >wideband coverage anymore.
> >
> >Best 73!
> >
> >de David Ho, AF4BH
> >Covington, KY USA
> >E-Mail: davidho@one.net
> >URL: http://w3.one.net/~davidho Always, always under construction
> >
>
> --
> * Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
> * 6m 80 grids on 8w * DXCC WAS WAC * QRP-L #147 * QRP ARCI #9054 *
> * Charter member, Maryland Milliwatters * W3-VK on 3w mobile CW *
> *** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

Nah, the 1.25 meter band is alive and well!
You guys must work for Bill Gates and his little leo program.
73 Al

15. Yaesu FT1000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: ernest.pollard@snet.net
Message-ID: <881025788.26065@dejanews.com>
Source record: 160404
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have a Yaesu FT1000 in excellent condition for sale. It
includes the instruction manual and shipping container. I
am the original owner. The rig has had very little use. The
only mod I did was to install a Heil HC4 cartridge in the
mic.

Asking $2200 / offers shipped continental US

Ernie

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

16. Icom 735 problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: John Dinkel <jdinkel@mum.edu>
Message-ID: <34838448.ACD@mum.edu>
Source record: 160405

I have a problem with my IC-735. When I touch the agc button or certain other buttons or even the display panel, the S-meter goes dead. Touching again may bring it back. ICOM said it was probably due to static electriciy or just human voltage and the dry weather but they had no solution. And it is anoying. Can you help? Otherwise, the radio works great.

73

KM4TI, John

17. Re: FT-920 vs FT1000mp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: turner@safety.ics.uci.edu
Message-ID: <65vqat$4l1@safety.ics.uci.edu>
Source record: 160406

In <3481E043.7F83@khnl.com> Randy Knedler <randyk@khnl.com> writes:

>I know this is a broad questions but based on performance and given that the MP has some
>additional features, is the FT-1000MP worth the $1000 additional price tag as compared
>to the FT-920. It's a question that I'm asking myself as I look for a new rig.

These are rigs of an entirely different class, so comparisons just
won't work. It depends on your requirements. If you don't require a
serious amount of selectivity and close signal rejection, don't waste
your money on the MP. The MP gives you filter options in each of
2 IF's, you can really do the job this way. The 920 just has one
IF filter option, and the DSP, while it is very nice, is not inside
the AGC loop so you get pumping when other signals show up closeby.
The 920 is a fine little rig, it appears to be an upgrade of the
FT 890 and the 900 as there is the mere single optional filter in
the IF chain. The 1000 series allows optional filters in two
IF's, as well as other serious bells and whistles.

Good luck in any case. I have used both, but own neither!

Clark
WA3JPG

18. Re: Comet CFX-324 Tri-plexer SOLD,SOLD,SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <3483651B.3554@mail.earthlink.net>
Source record: 160407
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc.,rec.radio.swap

Steven Ross wrote:
>
> Comet CFX-324
>
> connector 1 1.3-150mhz
> connector 2 200-320 mhz
> connector 3 390-500 mhz
>
> Excellent condition. Was used with Kenwood 742 in base configuration.
>
> $60+COD.
>
> Steve Ross

19. KB8UYZ.COM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: "Daniel Hicks, Jr." <dan@kb8uyz.com>
Message-ID: <34836228.229F@kb8uyz.com>
Source record: 160408
Cross-posted to:
rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.shortwave,rec.radio.amateur.dx

December 1, 1997

For amateur radio news and information, please visit KB8UYZ.COM, and check out our new KB8UYZ Newswire, bringing you the current news affecting the ham radio community.

We would love to have your input! Any comments on our site or our services can be directed to dan@kb8uyz.com or kb8uyz@kb8uyz.com.

Thanks!
DH/kb8uyz.com
dan@kb8uyz.com

20. Re: INFO Alinco DX70TH

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Erik Skovgaard <Erik_Skovgaard@bc.sympatico.ca>
Message-ID: <6606n5cai1@news.bctel.net>
Source record: 160409

Tom,

I have had mine for about a year now. I use it mainly on 6 meters, but I recently installed a 10/15/20 meter antenna and have had a chance to use it on HF for a couple of weeks.

It is quite a nice rig in comparison with my Icom 735. The noise blanker is not as good as the Icom and I could have wished fro steeper filters, but the narrow filter *does* improve both CW and SSB reception.

It is an easy rig to use. I have only glanced at the manual (mainly to see if there were non-intuitive features and there were a few that I had not discovered), so it would make a good mobile rig. Note, however, that the buttons do not have built-in lights, so you'd need an external light source when operating it - until you know all the buttons in the dark.

What more can I say? The rest works as advertised. Oh yes, as in all small rigs the internal speaker is insufficient for frequent use. I also hooked a good DSP up to mine. It makes it possible to listen to 6 meters during all the long days when the band is closed :-)

73 de VE7MDL ....Erik.

TRG150 wrote in message <19971201025200.VAA11705@ladder01.news.aol.com>...
>I would appreciate hearing from owners of the Alinco DX70TH xcvr. How do
you
>like it? any known problems??? how about TVI?? especially on 6 meters?
Are
>the built-in SSB and CW filters ok? Hows does radio compare with others
you
>have owned??? Thanks 73 de Tom WA3KQA
>trg150@aol.com

21. FS: NOS Tubes and Microwave Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Kevin Harlan <bob@net.com>
Message-ID: <6606pnsfr1@ha1.rdc1.occa.home.com>
Source record: 160410

```
NOS Tubes, large quantities of each available.
-----------------------------------------
6AZ8 Philips, $3.25 each
JAN 12AT7WC, $4.50 each
JAN 5751 GE, $3.50 each
6186W (6AG5WA) philips, $.25 each
JAN 6922(E88CC, 6DJ8) Philips, $3.25 each
7062 (E180CC) Amperex,$4.00 each
3-500C, Chinese, carbon plate, $120.00 each

NOS Tubes, limited quantities available.
-----------------------------------------------------
(5) JAN 0B2WA, $2.50 each
(3) JAN 3B28, $20.00 each
(15) JAN 6AH6WA, $1.50 each
(1) JAN 6BM6, $50.00
(5) JAN 6CB6A, $1.50 each
(5) 6GM6, $2.50 each
(1) JAN 6L6WGB, $14.00
(1) 6LF6/6MH6, GE, $30.00
(5) 6SH7, $2.00 each
(2) JAN 6SJ7WGT, $5.00 each
(16) JAN 6SL7WGT, $5.00 each
(3) JAN 6U8A, $2.50 each
(2) 6X8, RCA, $2.00 each
(15) JAN 12AV7 $2.50 each
(1) JAN 807, RCA, $6.00
(15) JAN 5654W (6AK5W), $1.50 each
(13) JAN 5670W, $4.00 each
(3) JAN 5686, $5.00 each
(9) JAN 5687WB, $2.00 each
(3) JAN 5749W (6BA6W), $2.00 each
(1) JAN 5933WA (807W), $6.00
(3) JAN 6005W, $3.00 each
(6) JAN 6021W, $3.00 each
(4) JAN 6414A, $5.00 each
(1) JAN 6550A, $25.00
(3) JAN 6688 (12AU7A), $3.00 each
(2) JAN 8334, $1.50 each
(1) JAN 8532W, $4.00
(1) EL360, CEI, England, $4.00

USED, UNTESTED, quantities of each available,
Pulled from Surplus Equipment, sold "AS-IS"
-----------------------------------------
```

0A3, $1.00 each
0B2, $.75 each
0G3/85A2, $.75 each
2D21, $.50 each
5U4G, $2.00 each
5U4GB, $2.00 each
6A7, $2.00 each
6AH6, $0.25 each
6AL5, $0.25 each
6AN8A, $.75 each
6AS7G, $3.00 each
6AS7GA, $2.00 each
6AU6A, $0.40 each
6CD6GA, $1.75 each
6CL6, $.40 each
6D6, $1.25 each
6SH7, $.60 each
6SJ7, $.75 each
6SN7GTB, $2.00 each
6V6GTY, $2.50 each
6X4, $.40 each
7F8, $1.25 each
12AT7, $1.25 each
12AU6, $.50 each
12AU7A, $1.40 each
12AX7, $2.00 each
12AX7A, $2.00 each
12B4A, $.50 each
12SH7, $1.25 each
12SJ7, $.75 each
24A, $2.00 each
27, $1.50 each
39/44, $1.00 each
76, $3.00 each
5651A, $0.40 each
5726, $.25 each
5814A, $1.00 each
5915, $1.00 each
5963, (12AU7A), $1.40 each
5965, $.75 each
6080, $1.90 each
6189, (12AU7WA), $1.40 each
6189W, (12AU7), $1.40 each
8068, $5.00 each
8136, $0.40 each
HP-45B, $12.00 each
Electronic Components, used, untested, sold "as-is"

Amperite, Ballast, # 13-4, $2.00 each
Amperite, Time Delay relay, # 115NO30T, $2.50 each

100 KHz Crystal (inside tube envelope), Octal Base, $5.00 each

Microwave Components, used, untested, sold "as is".

Anzac RB-3-MOD, VSWR Bridge, 3 to 1500 MHz, 2 in stock, $35.00 each
HP774D, Dual Directional Coupler, 20 dB, 215 to 450 MHz, $50.00
HP8731A, Pin Diode Attenuator, .8 to 2.4 GHz, $25.00
HP8732A, Pin Diode Attenuator, 1.8 to 4.5 GHz, $35.00
HP8733B, Pin Diode Attenuator, 3.7 to 8.3 GHz, $35.00
HP8734A, Pin Diode Attenuator, 7.0 to 12.4 GHz, $35.00
HP X375A, Variable Attenuator, X Band, 0 to 20 dB, $35.00

Free Shipping in the USA on all of the above, on orders of
$25.00 or over. Orders under $25.00 add $4.00 for shipping & handling.

For shipping cost outside of USA , e-mail your address and items
you are interested in and we will provide a quotation.

All prices are in US $, No minimum order.
Prices valid until 12-10-97 or while supply lasts.

To reserve any of the above items, e-mail "sales@emodus.com"

Emodus, PO Box 6117, Laguna Niguel, CA, 92607-6117, USA

22. FS / Trade: Frequency counter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: SL <slassen@metro.net>
Message-ID: <3483AF26.5580@metro.net>
Source record: 160411

I have for sale in very good condition a Startek ATH-15 frequency
counter. Counts up to 1.5 GHz with auto trigger & hold.
Used only a few times.

Will sell with power supply, manual and "leather" case. No telescoping
antenna. For more info and photo refer to AES Winter 1997 catalog.

Sell $150 or trade for 70cm mobile tranceiver.

Thanks.

Replies:
slassen@metro.net

Steven Lassen
KC6NEO

23. Re: FT-8100 mod - RTM10B has it, why not share it???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Kevin Swanson <kevin4321@email.msn.com>
Message-ID: <eovWb8u$8GA.235@upnetnews04>
Source record: 160412

Adam, VK3ALM wrote in message <01bcfe22$1581c2e0$b8b80ccb@ca138718>...
>I am looking for FT-8100 mods, like many others.
>
>Apparently it's in Radio & Tech Mods book volume 10B.
>Can somebody please share this info with the rest of us.
>
>Adam
>

I found it myself. I opened the top of the radio and looked for Zero Ohm resistors or Jumpers. I Found a Zero Ohm resistor in the front left corner looking down on the radio. Just above it and slightly to the left is an empty resestor position.

Removing the resistor will OPEN - TX
Adding a jumper to the top pads will CLOSE - RX to just the ham bands.
I could not find any way to open the cellular block

Just takes a little GUTS to find these things.
I also posted the mods for the new TH-G71 a few days ago.

Kev-

24. FS: Standard C-528A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Rod Ekholm <rcekholm@msn.com>
Message-ID: <01bcfe11$6da28d80$8d5760ce@default>
Source record: 160413

I have for sale a C-528A 2/440 HT. comes with cig plug and wall charger.
asking $250.00 o.b.o.

Please respond to: kc7aad@boink.net

25. WTB IC-02AT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Jim Bemiss <jbemiss@hotmail.com>
Message-ID: <66276f$acv@mtinsc04.worldnet.att.net>
Source record: 160414

Looking for IC-02AT NY-NJ metro area. Have accessories-looking to replace
unit stolen in Guam.
jbemiss@hotmail.com

26. RE: New Yaesu Dealer (special offers)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: clint.bradford@atdbbs.com
Message-ID: <97113020364121137@atdbbs.com>
Source record: 160415

-> ...Multicomm 2000 is now an OFFICIAL YAESU DEALER...

Congratulations on acquiring the new line of products!

Will you also have access to the Vertex line?

- Clint Bradford, KE6LCS

27. COLLINS FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Sylvain Naud <sylvainn@lino.com>
Message-ID: <348616BF.E56@lino.com>
Source record: 160416

KWM-2 with spare tubes ,manual, mic. 9.5 on 10 $1300.00 Can.
30L-1 new tubes , manual 9.5 on ten $600.00 Can.
These ar round emblem rigs . Price is firm
VE2MOM
sylvainn@lino.com

28. New Sputnik

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: "G.K&#65533;hn" <gkuhn@global.co.za>
Message-ID: <01bcfe17$0b6b1000$87ac03c4@gkuhn.global.co.za>
Source record: 160440

Can someone please post me the Freqs that this is broadcasting om ?
thanks
G.K&#65533;hn ZS1NZ

29. FT-8100 mod - RTM10B has it, why not share it???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: "Adam, VK3ALM" <vk3alm@c031.aone.net.au>
Message-ID: <01bcfe22$1581c2e0$b8b80ccb@ca138718>
Source record: 160441

I am looking for FT-8100 mods, like many others.

Apparently it's in Radio & Tech Mods book volume 10B.
Can somebody please share this info with the rest of us.

Adam

30. Kenwood TH-22AT & New Ham

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Tony Degnan <tdegnan@sport4u.com>
Message-ID: <65tmea$l4s@suriname.earthlink.net>
Source record: 160442

I just bought a Kenwood TH-22AT and its seems to work real well for what I know about Ham Radio. I bought it to listen to the Ham traffic until I get my license. I am studying for my Tech. test right now and will take the test in January.

I was wondering if anyone out there has one of these radios and what they think of them. I was also wondering if there were any mods that anyone knows of. I can't wait to get my license and start talking on the radio and hope to get some feedback. Thanks in advance.

Tony

31. Want MAXTRAC Radios

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: wantradios@dnsnet.net
Message-ID: <880966556.27216@dejanews.com>
Source record: 160443
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

```
WTB MAXTRAC RADIOS!
-------------------

Looking For: 6-Meter, 2 Meter, and UHF Maxtrac's..
No Trunked Radios.

Must be 16 Pin.
16+ Channels
DTMF Mic's a PLUS+
Mouting Brackets a PLUS+

Email: description, accessories, condition, phone number, and most
important.. how much :)

Thank You
-Mike C.

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet
```

32. Tektro 7L12 & TR502 help ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Daniel Trillaud <daniel@netscape.com>
Message-ID: <34829357.2EB34120@netscape.com>
Source record: 160444
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,uk.radio.amateur

Hello,

I just picked up at a German Hamfest this weekend a Spectrum
set made of a Mainframe 7603, a Spectrum Plugin 7L12 and a
tracking Generator TR502.
What I would like to know is how to connect the Tracking to
the Spectrum :-) Is connecting the 2 LOs enough or do I need
to connect something else ?
Also, I am looking for the Manuals for all this equipment's.
I will pay what ever and return the original via FedEx or DHL.

If you can help, please reply directly via eMail.

73 Qro, Daniel.

--
---
* Daniel TRILLAUD - Netscape Communications Tel : (331) 41 97 55 55 *
* Pre-sales Manager, European Channels Fax : (331) 41 97 55 81 *
* CNIT Paris la Defense *
* France mailto:daniel@netscape.COM *

Talk to me on 431.725MHz / 430.125MHz - Daniel is F1TDI / N2FNB

33. AD:North Yorks. Supplier

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Andrew Danby <danby@globalnet.co.uk>
Message-ID: <34829010.8A18744B@globalnet.co.uk>
Source record: 160445
Body handling: HTML body converted to readable text

Please note Danby Satellite & Aerial Systems based in Pickering can supply all your Amateur Radio needs,we also operate a service for installing amateur radio aerials,please visit our web site

www.danby.co.uk

Please note Danby Satellite & Aerial Systems based in Pickering can supply all your Amateur Radio needs,we also operate a service for installing amateur radio aerials,please visit our web site

www.danby.co.uk

34. Re: VX-1 Squelch problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Alan Glashan <alan.glashan@dundee.ncr.com>
Message-ID: <01bcfe3f$f9933460$af014999@user>
Source record: 160446

STUFF SNIPPED
>I don't have a monitor facility as that button is switched over to
> 1750hz tone. We are very backward in the UK - CTCSS is >*rarely* used
> --
> Yves Remedios
> When replying by e-mail, please correct my address using the word demon.

Hmm Yves,
Interesting definition you seem to have for "very backward". Tell me, does the 1750hz tone access procedure function correctly with our repeater system? Is it reliable? - Yes? Thought so - therefore, if it aint broken..... The ENHANCEMENT to our system with CTCSS is progressing. For most Amateurs, CTCSS on their repeater has no value add. We found that when we put it onto our local 2 metre (oops meter!) repeater most weren't interested - beacuse most people did not have a rig with the feature fitted and were not going to spend money on the upgrade module when it did not give them (in their circumstances) any benefit over 1750Hz.

The small usage of CTCSS does not make us "very backward", in my opinion.

Alan Glashan

35. Re: Tektro 7L12 & TR502 help ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <880974183snz@microvest.demon.co.uk>
Source record: 160447
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,uk.radio.amateur

In article <34829357.2EB34120@netscape.com>
daniel@netscape.com "Daniel Trillaud" writes:

> I just picked up at a German Hamfest this weekend a Spectrum
> set made of a Mainframe 7603, a Spectrum Plugin 7L12 and a
> tracking Generator TR502.
> What I would like to know is how to connect the Tracking to
> the Spectrum :-) Is connecting the 2 LOs enough or do I need
> to connect something else ?

That's all, it's just a couple of 50 ohm SMC terminated coax jumper leads. And I guess you know that you will need a TM502 to power the TR502, or a wider one such as TM503,4,etc if you also want to link in a counter and possible prescaler.

There may also be a provision for a control lead between the analyser and the tracking generator with LEMO connectors. This allows a bright spot to be put on the screen at a point where the sweep is paused to gate a counter, such as a DC509, through the TM backplane, but this lead is not a requirement to get the generator to track.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

36. Re: Tektro 7L12 & TR502 help ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <880977756snz@microvest.demon.co.uk>
Source record: 160448
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,uk.radio.amateur

In article <880974183snz@microvest.demon.co.uk>
tgold@panix.com "\"Anthony R. Gold\"" writes:

> That's all, it's just a couple of 50 ohm SMC terminated coax jumper
^^^
Whoops, that should have been SMA of course. Sorry.

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

37. Re: HELP! Anyone Have Info On 6J56A Tubes?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Brad Thompson <Brad_Thompson@pop.valley.net>
Message-ID: <3482BA7C.4398@pop.valley.net>
Source record: 160449
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Richard Carroll wrote:
>
> DavidC wrote:
> >
> > I have scratched around the Net, but not come upon a tube listing that
> > contains this tube. Is it rare? What does it cost? Are there direct (or
> > simple mod) substitutes?
> > This tube is used in a 100w amp I am looking at - need to know if I am
> > getting something that will be more expensive to retube than to buy!
> > Thanks in advance for info or leads!
>
> That's probably a 6JS6A, used in Yaesu FT101B thru EX series
> transcievers as the transmitter final amplfier (x2) and other amplifier
> applications. Available but becoming increasingly scarce and expensive.
> Try Antique Electronc Supply as a source.
> Dick W0EX

There are 23JS6 and 31JS6 versions, too-- there were designed for
controlled-current heater strings. In a pinch, you could use these
versions (Which oughta cost less) and an external filament transformer
or two (series-connected as appropriate).

73,
Brad AA1IP

38. COLLINS KWM2 PARTS??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: 6KKT@FRAZMTN.COM
Message-ID: <3482c2f0.577510@news.frazmtn.com>
Source record: 160450

Anyone know where I can obtain parts (456.350 xtal & I.F. xfmrs)
for the KWM2? Add the W to my email address.
73, Jesse, W6KKT

39. Lafayette field strength meter?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: CommFreq@webtv.net
Message-ID: <65ueud$e06$1@newsd-199.bryant.webtv.net>
Source record: 160451
Body handling: HTML body converted to readable text

```
--WebTV-Mail-1751970353-373

Could someone please tell me briefly how to hook it up and use this? Or
tell me where to look for help?
Thank you.
Ray

--WebTV-Mail-1751970353-373
Content-Description: signature
Content-Disposition: INLINE

--WebTV-Mail-1751970353-373--
```

40. VX-1R Squelch Problems & Yaesu Service

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: dew@gray.cb.att.com
Message-ID: <65ugqi$p7@nntpb.cb.lucent.com>
Source record: 160452

I wanted to report to the net a very
satisfactory result with Yaesu service
on my VX-1R. As reported a few weeks
ago I had the squelch fail after using
the ADMS software to program the radio
for the first time.

I sent my radio in for warranty service.
It took exactly 2 weeks from when I
shipped it (normal UPS ground) until
I received it back (UPS 3 day) repaired.
I consider this excellent service response.

They reported to have replace the CPU in
the radio and the sequelch problem is
now fixed with no re-occurence. This also
fixed the other problem I reported of the
radio refusing to transmit when programmed
for cross band operation.

The only complaint I have now is the
method I used previously of getting the
firmware version (holding down the AR
button when powering on) no longer works.
So I cannot report to the net what firmware
version was in the replacement CPU.

Dave Woolf - K8RSP
dwoolf@lucent.com
[USE THIS ADR FOR E-MAIL
RESPONSE AS "FROM" ADR
ABOVE IS INCORRECT]

41. Re: IC775DSP Carrier point injection problem?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Grant Youngman <nq5t@gte.net>
Message-ID: <65ui3u$9r6$1@gte2.gte.net>
Source record: 160453

Damien & Linda Vale wrote:
>
> After purchasing a new IC775 with all the Icom SSB and AM filters a few
> months ago I noticed that the carrier point injection seemed off, ...snip
.....
> by the Icom tech. that after much testing and tweeking nothing can be done.
> Apparently the problem is related to the characteristics of the filters, and
> cannot be adjusted out.

Seems to me, for what its worth (not much), that you've been given the
old cop out and runaround. If the filters are so far out of spec on
center frequency or passband shape that its causing this kind of
problem, then Icom ought to replace the filters. And if the filters are
ok, then there is something else broken -- whether the Icom tech can
"tweak it out" or not.. and Icom should do whatever is required to fix
the thing. There's no excuse for this kind of bullsh*t .....

Grant/NQ5T

42. Re: Mailing list for YAESU eq?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: "Dwight G. Bosselman" <dgbcms@netnet.net>
Message-ID: <3482CC77.434B0BA1@netnet.net>
Source record: 160454

Two sites I know of with lots of links to newsgroups are:

http://pw2.netcom.com/~ac6v/page9.html
http://www.qsl.net/k7on/

--
73 .... Dwight .... de KB9JAI

Limmareds Ham Center HB wrote:

> Hi
> If anyone knows a mailing list for yaesu icom ,plaese
> send the adress to me
>
> Manuel SM6TMR
> manne@mbox303.swipnet.se

43. Re: New Sputnik

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: CJ <cjr@wavefront.com>
Message-ID: <3482D017.570193E8@wavefront.com>
Source record: 160455

```
145.82, I believe.

73, CJ K0CJ
```

G.K&#65533;hn wrote:
>
> Can someone please post me the Freqs that this is broadcasting om ?
> thanks
> G.K&#65533;hn ZS1NZ

44. Re: Does the Yaesu FT920 Have IF Shift with DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: "L. E. Dietrich" <lou-nn2g@worldnet.att.net>
Message-ID: <65ujpk$8jh@bgtnsc01.worldnet.att.net>
Source record: 160456
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Mike....

Yes...

Lou

Mike Kraml wrote:
>
> Wondering, does the FT-920 have IF shift in addition to all the DSP stuff?
> Please, any info appreciated. 73, Mike... WQ0N

45. FS: Alot of items

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <3482C84C.68D9@mail.earthlink.net>
Source record: 160457
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.misc

4-GE MPD/MPA Public Safety Mikes

Part #198801586P2 New in box. List price is $195. Here only $40 + COD shipping or MO in advance and save the COD charge.

Have 4 pcs. all in box.

With this mike you move the antenna from the radio to the top of the speaker mike. You attach the plug to the radio and you can transmit with the radio on your belt.

1-GE MPD/MPA Surveillance mike/earphone

Surveillance mike/earphone combo like the Secret Service uses. Mike and switch clip to your shirt. GE lists for $165, here $50. New.

1-GE MPD/MPA Starndard Charger

Part #19B801506P11 Standard Charger. Excellent Condition. $25 + Fedex COD shipping from Boston.

---

2 GE MPI HT UHF crystal radios
2 channel radios on different frequencies. 2 batteries, 2 antennas and one standard rate charge unit for 1 radio and one battery.

Good condition.

$60 + COD from Boston.
Thanks for reading this!!

3-Aerotron radios in VHF-Hi Range. There are 2-2 channel radios and 1-one channel radio. They all talk to each other on 154.xxx. The two freq. radios have only the one channel in them. They were working fine when taken out of service this year. They have the plugs for power and come with the microphones. $175 + COD shipping for all 3.

Kustom X band radar unit. Good condition. Does stationary and moving car detection. Has 1 large antenna/window mount for inside or outside detecting. Dash unit has one or two small cracks in the leather case and one segment of 1 eight segment speed digit does not work. However it is obvious what the speed is. Comes with tuning fork and Calibration certificate from Kustom. $200 + COd shipping.

4-motorola radios.

3-MX 360's Model #H35AAU515OAN 800mhz radios/receive frequencies of 860.88750,859.88750,858.88750FS,857.88750,856.88750. Radios are cosmetically ok but etched ID on faceplates. Condition of transmitters is unknown.

1-mx310 model #H24AAB3110A uhf 1 channel unit
with tx frequency of 465.775 and receive of 460.775. PL tone 2A. This radio is in good condition although has ID etched on front panel. Transmit and receive is fine.

5-batteries although 4 are shot and 5th isn't very good. Antennas for the UHF and 2 for the 800 mhz. 1 mx speaker mike. 3 plastic holsters. $75 for all + COD shipping.

1-Kenwood UT-50 6 meter module for Kenwood 742 radio - $275 + COD shipping

---

1-Kenwood UT-220 220mhz module for Kenwood 742 radio - $275 + COD shipping

---

1-Astron RS-20 amp. 1 year old. Used to power Kenwood 742@11 amps. VG condition - $90 + COD shipping.

---

46. FS or Trade: Yaesu DVS-2 Dig. recorder

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <880988309.10762@dejanews.com>
Source record: 160458
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Works on all late Yaesu rigs, works fine, looks fine. $200.oo shipped or will swap for MFJ 989C in good condition. Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

47. Re: VX-1 Squelch problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <347e8863.411149783@news.atl.bellsouth.net>
Source record: 160459

On Mon, 01 Dec 1997 05:00:01 -0500, "Alan Glashan" <alan.glashan@dundee.ncr.com>
wrote:
>STUFF SNIPPED
>>I don't have a monitor facility as that button is switched over to
>> 1750hz tone. We are very backward in the UK - CTCSS is >*rarely* used
>> --
>> Yves Remedios
>> When replying by e-mail, please correct my address using the word demon.
>
>Hmm Yves,
>Interesting definition you seem to have for "very backward". Tell me,
>does the 1750hz tone access procedure function correctly with our repeater
>system? Is it reliable? - Yes? Thought so - therefore, if it aint
>broken..... The ENHANCEMENT to our system with CTCSS is progressing. For
>most Amateurs, CTCSS on their repeater has no value add. We found that
>when we put it onto our local 2 metre (oops meter!) repeater most weren't
>interested - beacuse most people did not have a rig with the feature fitted
>and were not going to spend money on the upgrade module when it did not
>give them (in their circumstances) any benefit over 1750Hz.
>
>The small usage of CTCSS does not make us "very backward", in my opinion.

I'll stay out of any debate over backwardness, but I will say that CTCSS
offers several very valuable benefits to the user. It is generally much better
than carrier squelch for tracking a user through fades. And if used on the
repeater *output*, it can be of great value by allowing the user to avoid having
to listen to pager crud and other intermod while monitoring the repeater
channel for calls. The latter use has come to be the more important one
in many cases here in the US. Once you've lived with a CTCSS system
for a while in a high RF area, you don't want to go back to anything else.

(Many of our "open" repeaters use CTCSS for these reasons, and not
just as a way to control access. Locally, most of us have agreed to use
a common 100 Hz CTCSS tone on open machines. This means that
even for those whose radios don't come equipped with CTCSS encoders
and decoders, the simplest and cheapest retrofit kits can be used.)

I've operated my machine with an OR system for a number of years.
That allows stations without CTCSS capability to still access the machine
via direct carrier access if their signals are strong enough (I set carrier
squelch very tight), or use CTCSS and operate under more marginal
conditions. CTCSS is transmitted on the repeater output at all times.
This has worked very well.

I understand that UK regulations are somewhat different from ours,
but a system which ORed tone burst and CTCSS could give you most
of the benefits we enjoy. (And most rigs have a monitor button which
lets you open squelch to listen before transmitting even if CTCSS
decode is operating, so that should satisfy your requirements too.)

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

48. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Howard and Kelly Lute <OptCamel@sj.bigger.net>
Message-ID: <3482D7F8.9B292406@sj.bigger.net>
Source record: 160460
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

I will answer your question:
The Radio Shack Power Amp requires more drive than your FM-10 can supply. Check out MYCAL's web page for a more suitable one that will boost the FM-10 to something of your liking. Try this one...
http://fov1.fov.uni-mb.si/~ufopra374a/index.html
or this one...
http://www.paranoia.com/~filipg/HTML/LINK/F_FM10.html

friend,
Lute

Richard Carroll wrote:

> Michael wrote:
> >
> > My name is Dane Springer and I am 16 years old. I am sereously interested
> > in pirate radio. I bought the Ramsy FM-10 and setup a j pole antenna on
> > my roof. Suprisingly the signal travaled about 1500ft. I wouldf like to
> > boost the power of my FM-10 to about 5-10 watts. I was wondering if i
> > bought a 50 watt 2meter RF boster at radio shack would that work? My
> > maximum I can spend is about $60. thanks.
>
> You might want to "sereously" consider forgetting the whole thing. Mom
> and Dad may become "sereously interested" in your activities when the
> Federal Marshals knock on the door of the family home intent on
> confiscating every piece of electronic apparatus within. You might be
> "sereously" in trouble.

49. Re: New Yaesu FT-847 - Price

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: "David Ho (AF4BH/VR2UE)" <davidho@one.net>
Message-ID: <Pine.LNX.3.95.971201102400.16691C-100000@shell.one.net>
Source record: 160461

On 27 Nov 1997, KJ5XI wrote:

> From what I see on the Yaesu.co.uk/ website, it has dedicated sattlite mem.s,
> I am interested to find out if it can crossband repeat, and if it goes to the
> 440mhz repeater bands... anyone know?
> It has full crossband duplex and dual display on the freq. display.
> Any more info would be appriciated.
> K5JOE, Joe in Little Rock, AR
>
>
>

I think that the latest wideband rigs frenzy has pretty much sentence the
222MHz band to death. Not only the manufacturers are not making them,
even the HAM buyers are not even considering it as a factor for complete
wideband coverage anymore.

Best 73!

de David Ho, AF4BH
Covington, KY USA
E-Mail: davidho@one.net
URL: http://w3.one.net/~davidho Always, always under construction

50. Re: New Sputnik

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: KC5QXU <bayou@fsbnet.com>
Message-ID: <3482D662.6D16@fsbnet.com>
Source record: 160462

G.K&#65533;hn wrote:
>
> Can someone please post me the Freqs that this is broadcasting om ?
> thanks
> G.K&#65533;hn ZS1NZ

145.820 / 145.841 mode FM/SSB will here better on SSB,it output is 100 to 200 Mw,sends series of BEEPS (1.3 khz) that change tones with varing tempeture changes,supposed to only be on the air 2 months.ant's are cirrcular polorizied.

73's
Larry,KC5QXU

51. Re: INFO -- Yaesu FT8000 and FT8100

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: KC5QXU <bayou@fsbnet.com>
Message-ID: <3482D85A.5DB3@fsbnet.com>
Source record: 160463
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Dan wrote:
>
> What's the difference between the two?
> Yaesu's website has an area for the FT8100 but when you click on it, it
> sends me to the FT1000D HF radio. Nice radio, the FT1000, but not what I
> was looking for.
> Please email me with info, as I don't check this news group as often as I
> should.
>
> Thanks in advance!
>
> 73 Dan
> N7WPD
the main diff i think is remote face,over 200 mem channels,thats all i
remember.i had the ft-8000 was going to get the ft-8100,but did not.

73's
Larry KC5QXU

52. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: geomac@hop-uky.campus.mci.net
Message-ID: <geomac-01129710164100001@s13-pm21.snaustel.campus.mci.net>
Source record: 160464
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.equipment

In article <NEWTNews.880950538.18298.sshumway@workgroup.neo.lrun.com>,
sshumway <sshumway@neo.lrun.com> wrote:

> As of right now, my family owns 2 TV sets. The oldest of which is 10
years old
> (it works just fine). The new one is a little less than 2 years old, and we
> payed about $500 for it. I expect both of them to keep on working for quite
> some time. In addition to the above "problem" we also own 3 VHS VCR's. In
> addition to the above "disposable" hardware that we will have to fork out to
> replace, we also own on the order of $1000 worth of VHS tapes.
>
> It *might* be nice to own a DVD player, along with some disks to play in it.
> As I stand in the shadow of HDTV and consider how much it's going to cost me
> to replace what I already own, I'm finding it hard to come up with a good
> reason to spend more money on an industry that doesn't seem to look at what
> they're about to do.
>
> The above post is actually the first time that I've seen *anyone* say
anything
> about the down side of HDTV other than that "gee whiz, a converter box might
> set the average consumer back a couple hundred bucks, but this isn't much to
> worry about". wake up people. This HDTV is a load of crap that the government
> and business is going to try to ram down our throats.
>
>
> Steve Shumway
> N8SHP
> sshumway@neo.*spam_sucks*lrun.com
> (remove *spam_sucks* to reply)

Steve,

The irony of the converter box solution is that it will just convert the
HDTV signals to a format which can be displayed on the standard 525 line
TV screen.
There are some people who think that the $300 - $700 converter box will
somehow transform their present TV into a HDTV display. Also, you
mentioned your VCR. Add to that your camcorder and any taping you have
done with that. There is no doubt that all of this conversion will cost,
and cost big. I am assuming that the public demand for this service must
be overwhelming the FCC.

73
George

W3GEO

53. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: KC5QXU <bayou@fsbnet.com>
Message-ID: <3482DE18.59B0@fsbnet.com>
Source record: 160465
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Steve Quest wrote:
>
> WireHead Prime (wiredone@raccoon.com) wrote:
> : On the FM band in the US, 100 mw out would NOT be legal...
>
> They get away with selling them from Ramsey because they are
> exempt (kits) and the builder must comply with FCC rule.
>
> : AND, if you're talking about the FM-10, it is a myth that it puts out
> : 100 mw (they're AM transmitter may, however)...the FM-10 and FM-10a
> : only put out about 8-10 mw in stock configuration.
>
> I would like to say 2 or 3mw myself. It ain't much that's for
> sure. A longer antenna helps, but a more efficient RF final is better.
>
> : Although, with a
> : few simple mods invented by squest it is possible, with the stock
> : transistor, to get 200-250 mw out of an FM-10.
>
> I was just going to say that. :) Plus, the parts needed to do
> the mod to 250mw can be had at any Radio Shack. The mod to go up to
> .940mw you need to purchase the transistor from an ECG, SK, or NTE dealer.
>
> : Technically, the part
> : is rated at 250 mw but if you want to do that mod, you want to drop
> : a little top hat heatsink on top. =-)
>
> Gets warm, but it won't die. I have an NTE-23 running without
> heatsink right now, been running since turkey day. :) Output = 940mw
> approximate. :) Running from a modified "Sound Feeder". :)
>
> : Oh yeah, although I'm not directly responding to you here...in it's
> : stock configuration the FM-10 can cover much more than 300 feet with
> : a well designed and properly located antenna. =-)
>
> Up high, to radiate out. :) 3rd story apartment advantage, eh
> WireHead? ;)
>
> sq
>
> --
> -<squest@cris.com>---------\ ((|)) Amendment1 Congress shall make

> ============================> /_\ no law abridging the freedom
> MicroPower FM Broadcasting-/ /_/\ of speech, or of the press.

looks like you and your friend will be shareing same cell together,maybe
you can read to each other,should have plenty of time on your hands.

73's good luck!

54. FT-847 (again!)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: aa0yt@mvp.net
Message-ID: <3482e2cf.14599453@news1.ibm.net>
Source record: 160466

In looking at the chatter on the newsgroup about this rig, I was wondering if anyone had any comments/answers on the following:

- Removeable faceplate: It looks like this is not going to be an option, but I didn't see an "official" stance.

- Dual-band receive (i.e., monitor 2m and 6m call frequencies simultaneously): Again, nothing "official" that I can find in the newsgroup.

- 222/1296 capable: Is it possible that either/both of these bands could be included in the US model as add-ons (or just plain built in)?

- Will this rig do Mode A and Mode K satellite functions (2m up/10m down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO
Colin R. Wright
aa0yt@mvp.net
http://walden.mvp.net/~aa0yt
--
Try http://www.cauce.org for anti-spam.
I support the no-spam amendment.
LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
a computer/modem/printer meets the definition of a telephone
fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
a violation of the aforementioned Section is punishable by action
to recover actual monetary loss, or $500, whichever is greater,
for each violation."
For the spam harvesters: abuse@localhost, admin@localhost,
admin@localhost, abuse@earthlink.com
postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,
webmaster@earthlink.com

55. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <347e8f99.412995475@news.atl.bellsouth.net>
Source record: 160467
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Sun, 30 Nov 97 23:27:02, sshumway <sshumway@neo.lrun.com> wrote:
>> The HDTV transmissions will not be at the cost of elimination
>> of regular TV channels. There will be a period of time (10
>> years) when both types of signals will be available. In that
>> time, it is very unlikly that most (not all, but most) people will
>> have migrated to HDTV by purchasing at least one HDTV set.
>>
>> Bill Sohl K2UNK
>
>As of right now, my family owns 2 TV sets. The oldest of which is 10 years old
>(it works just fine). The new one is a little less than 2 years old, and we
>payed about $500 for it. I expect both of them to keep on working for quite
>some time. In addition to the above "problem" we also own 3 VHS VCR's. In
>addition to the above "disposable" hardware that we will have to fork out to
>replace, we also own on the order of $1000 worth of VHS tapes.
>
>It *might* be nice to own a DVD player, along with some disks to play in it.
>As I stand in the shadow of HDTV and consider how much it's going to cost me
>to replace what I already own, I'm finding it hard to come up with a good
>reason to spend more money on an industry that doesn't seem to look at what
>they're about to do.
>
>The above post is actually the first time that I've seen *anyone* say anything
>about the down side of HDTV other than that "gee whiz, a converter box might
>set the average consumer back a couple hundred bucks, but this isn't much to
>worry about". wake up people. This HDTV is a load of crap that the government
>and business is going to try to ram down our throats.

As Bill notes, there will be *at least* a 10 year phase in of DTV broadcasting.
Originally, the FCC had set a hard and fast 10 year deadline, but that didn't
last long. The plan now is to maintain NTSC transmission until DTV receivers
reach saturation in the marketplace. (What constitutes saturation is still
somewhat obscure, numbers ranging from 80% to 90% market penetration
seem to be the target point.) My personal opinion is that it will likely take
15 to 20 years to reach that saturation level. But if DTV gains the same
sort of rapid acceptance that CDs did in music, the 10 year target could
be met.

Note well I didn't say HDTV. The industry now prefers to just call it DTV.
Several definition levels can be used ranging from NTSC equivalent to
full HDTV. This gives the market more flexibility which will be needed
until inventories of HDTV programming become sufficient to supply
demand.

The transmission standard will allow up to 4 simultaneous NTSC quality program streams. And it is likely that the broadcaster will take advantage of this in certain time periods. For example, it is very unlikely that news programming will ever be in HDTV, nor is it likely that infotainment programming or older syndicated product will ever be in HDTV. For news, the origination equipment is too expensive to procure in the quantities needed, and the higher performance is generally unwarranted. And older product was shot in low res standards so you'd have a garbage in, garbage out effect if you tried to convert it to HDTV.

HDTV will appear first in sporting event coverage and in first run prime time network programming. One network has privately committed to its affiliates that it will guarantee 5 hours of prime time HDTV a week by October 1998. That will expand as market saturation increases. But outside prime time, it is likely that the broadcasters will supply multiple program streams at lower definition for a long time to come simply because there isn't enough HDTV product to fill the hours, and won't be for many years.

The inability of NTSC viewers to access these additional program streams may serve as an incentive for them to upgrade their equipment to DTV. That would give them access to much more free programming for a one time equipment cost rather than an ongoing monthly cable fee.

And thats not the only benefit. Even at NTSC resolution, pictures will be much higher quality to the average viewer with DTV because of freedom from ghosting, noise, and interference. Most viewers will be able to discontinue cable service and still get high quality reception.

DTV will allow the free over the air broadcaster to regain some ground against cable. And local content will continue to hold ground against DSS. This will mean lower costs and more choice for the viewer.

Broadcasters are taking an enormous gamble on DTV. It will cost about $50,000,000 per station to convert to DTV. If DTV doesn't pay off in terms of increased viewership (and hence higher ad revenues), there are going to be a lot of bankruptcies in the broadcast business over the next decade.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

56. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: geomac@hop-uky.campus.mci.net
Message-ID: <geomac-0112971054000001@s13-pm21.snaustel.campus.mci.net>
Source record: 160468
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.misc

In article <65t65r$rb4@jupiter.planet.net>, billsohl@planet.net (Bill Sohl) wrote:

>
> The HDTV transmissions will not be at the cost of elimination
> of regular TV channels. There will be a period of time (10
> years) when both types of signals will be available. In that
> time, it is very unlikly that most (not all, but most) people will
> have migrated to HDTV by purchasing at least one HDTV set.
>
> Bill Sohl K2UNK
> ARRL Local Gov't Liaison, Mt. Olive Township, NJ
> No Code International, member - 1007
> Visit the No-Code WEB site: http://www.nocode.org

Bill,

As I understand it, this ten year period is already in effect. Am I wrong in thinking that as of the year 2007 the present television frequency allocation will be deleated, or does this extend out to the year 2017? If the first is true, than it means that about 100,000,000 HDTV sets must be produced and purchased within the next 10 years to get to the 90% penetration area. If my math is correct, this means that there needs to be an expenditure of about 150 billion dollars by consumers in this 10 year period (average $1,500 per set). This does not include VCR and camcorder upgrades. IMHO I do not believe that the average consumer realizes the expense they are facing. Personally, I plan to get a HDTV set, but probably only one. Presently my family uses 3 televisions in the house. If converter boxes reach the sub $100 level, I may purchase them for the other TVs. The person I feel sorry for is the uninformed consumer who purchases that big 50 inch analog home theater system 4 or 5 years from now :)

73
George
W3GEO

57. 222 not a ham band in Japan?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <65utq5$3ed$1@w3eax.umd.edu>
Source record: 160469

Seems that to make a HF/6m/2m/70 cm rig and NOT have it do 222 is pretty
cruel, EXCEPT when you realize that 222 is apparently NOT a ham band
in Japan, or in many parts of the world for that matter.

So we ask again, who's building what for whom???

>> From what I see on the Yaesu.co.uk/ website, it has dedicated sattlite mem.s,
>> I am interested to find out if it can crossband repeat, and if it goes to the
>> 440mhz repeater bands... anyone know?
>> It has full crossband duplex and dual display on the freq. display.
>> Any more info would be appriciated.
>> K5JOE, Joe in Little Rock, AR
>>
>>
>>
>
>I think that the latest wideband rigs frenzy has pretty much sentence the
>222MHz band to death. Not only the manufacturers are not making them,
>even the HAM buyers are not even considering it as a factor for complete
>wideband coverage anymore.
>
>Best 73!
>
>de David Ho, AF4BH
>Covington, KY USA
>E-Mail: davidho@one.net
>URL: http://w3.one.net/~davidho Always, always under construction
>

--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
* 6m 80 grids on 8w * DXCC WAS WAC * QRP-L #147 * QRP ARCI #9054 *
* Charter member, Maryland Milliwatters * W3-VK on 3w mobile CW *
*** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

58. Re: Mods for IC-W32A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: kn4aq.no.Spam.gary@mms.net
Message-ID: <34840374.25863598@NEWS1.MMS.NET>
Source record: 160470

"Dennis Tabbert" <dtabbert@kw.igs.net> wrote:

>
>Art wrote in message <655h54$1b3@world4.bellatlantic.net>...
>>Hello,
>>I am looking for any mods for my new handheld HT. The Icom, IC-W32A. Any
>>info on this HT is much appreciated!
>>
>>73's, Art.....ka3fmo@bellatlantic.net
>>
>>If you find any, please let me know...
>
>
>Dennis VA3DLT
>>
>>

To extend the receiver and open up 800 MHz receive (cellular blocked):

-- Turn off the radio

-- Press and hold the band and squelch buttons.

-- Turn on the radio while holding these buttons,
wait for 5 seconds before you release the band
and squelch buttons.

-- Now the receiver should be opened up as far as it will go.

To enable Crossband Repeat:

-- Set the VHF and UHF frequencies you want to use.

-- "Lock" the radio by holding down the CALL/LOCK button
for two seconds.

-- Turn off the radio.

-- Hold down the SQUELCH button (above the PTT button),
the MAIN button and the BAND button.

-- Turn the radio on while holding these buttons. The "LOCK"
indicator (a key icon in the upper right side of the display)
will be flashing, and the radio will be in crossband repeat.

To disable Crossband Repeat:

-- Hold the CALL/LOCK botton down for two seconds. The "LOCK"
indicator will stop flashing, unless...

-- if the crossband repeater is in use, holding the LOCK button
won't turn it off. If you must shut it off in that condition,
press and hold the SQUELCH button, then hold the LOCK button
for two seconds, and the "LOCK" indicator will stop flashing.

From jones1@alltel.net Sun Jul 20 09:43:46 1997

The mod for out of band transmiting is as follows:

Remove the four screws on the back of the radio and the
two screws under where the battery is.

Lift off front of radio(keypad). This is the logic unit.

There is a chip diode at the back of the logic unit.
The number is D523. Remove that diode and it will allow
transmit out of band on both 2 meters and 440.

(Sorry, I can't tell you where these parts are located on the board).

Gary KN4AQ

59. Re: Wanted Standard C-5900 Triband Info

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: kn4aq.no.Spam.gary@mms.net
Message-ID: <3481feb8.24652238@NEWS1.MMS.NET>
Source record: 160471

fleet@mbl.edu (Barnett) wrote:

>I'm looking at buying the tribander, does anyone have any comments and is
>there an xpanded coverage mod available? Tnx in advance for any input.
>
>Barry KA1BOY

Hi, Barry

I've had a 5900 since last March. Bottom line: it's complex, but I like
it.

On the plus side:

-200 memory channels per "side," 400 total. (option)

- Excellent intermod rejection.

- Wide receive coverage - 44 MHz to over 1.2 GHz, with reasonable
sensitivity over most of that range (excellent in the ham bands and
adjacent public service bands). 220 MHz happens to be in the "poor" zone.
800 is good. Though cellular is blocked, the "image rejection" there is
actually +6 dB, so you can hear cellular just fine by tuning above 916 MHz.
I have a mod for the transmitter I copied off the internet, but never
tried.

- Very flexible programming. You can almost think of it as two radios.
The memories are completly independent on each side of the radio. You can
program 50, 144 and 440 frequencies on the left side, and 144, 440 and 800
(receive) on the right side.

- 8 "hyper memories" - basically full-radio snapshots you can load into
descrete front-panel buttons. For example, set the left side scanning
memory channels, and the right side scanning between band limits. Load
that into a hyper memory, and whenever you push that button, the radio
starts that scanning routine. Or, set it up for crossband repeat, and load
that into a hyper-memory. Push the button for instant crossband repeat.

- great heat-sinking. The whole case is the heat sink. The radio gets
quite warm in operation, but that's normal. The thermal-controlled fan
doesn't come on for a long time.

- good remote operation. The front panel snaps off and mounts remotly
easily.

On the minus side:

- complex programming and manual operation. That much flexibility requires fairly complex programming. If you're used to Icom, Kenwood or Yaesu, prepare to learn a somewhat new way of thinking. You probably don't want to be changing a PL tone while driving. Keep the operator manual close by.

Any particular questions? reply by e-mail (remove the no.spam in the return address).

73,
Gary KN4AQ

60. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: notmbv@airmail.net
Message-ID: <65ur87hjm2@tilde.csc.ti.com>
Source record: 160472
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

You guys may not know that what you are talking about doing
is a federal offense and a felony. Do you know what a felony
conviction could do to the rest of your life? The only job you
would be able to get would be manual labor or blue collar
for the rest of your life!
No voting and the only license permitted you would be a drivers
license. No bonds, no nothing ...regardless of your degree.

Ken K5MBV

Michael wrote:
>> >
>> > My name is Dane Springer and I am 16 years old. I am sereously interested
>> > in pirate radio. I bought the Ramsy FM-10 and setup a j pole antenna on
>> > my roof. Suprisingly the signal travaled about 1500ft. I wouldf like to
>> > boost the power of my FM-10 to about 5-10 watts. I was wondering if i
>> > bought a 50 watt 2meter RF boster at radio shack would that work? My
>> > maximum I can spend is about $60. thanks.

61. Re: MOTOROLA MICOR QUESTION

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: dick@libelle.com
Message-ID: <dick-ya02408000R0112970839180001@news.zippo.com>
Source record: 160473

In article <348241c5.13183677@news.psu.edu>, rjb162@psu.edu wrote:

>Hi All,
>
>I have gotten new ch elements for my micor uhf 100 W widespaced xcvr,
>and I plug them in ,,,and no transmit.. I tried to tune...and no
>good...I put the other (old) elements back in,,,no xmit! It worked
>when I originally took it apart...any clues? I tried to follow the
>tune up procedure from the manual as best as I could...Is there some
>"quirk" with this radio...any easier way to tune up...I am pretty sure
>I didn't fiddle with the offset oscillator adjustment...
>any ideas would be appreciated!

Check VERY carefully that a wire didn't break or come loose from the
control head.

Good luck.

73, Dick
--
Dick Flanagan W6OLD CFII Minden, Nevada DM09 (South of Reno)
Visit http://www.qsl.net/w7di/

62. FS:PK-900/9600bps

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Steve <n8nyu@provide.net>
Message-ID: <3482F187.D67A7F42@provide.net>
Source record: 160474

Have an AEA PK-900 with original box and book's. Firmware date of
3-7-1996 $1C
Has the 9600bps board installed. Asking $275.00 shipped.
Email at address below or call Steve (313)587-3832 before 2pm EST.

--
n8nyu@provide.net
http://www.provide.net/~n8nyu

63. Re: * FS: Drake R4B

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: William Lee <willee@interconnect.net>
Message-ID: <01bcfe86$30e1abe0$62cbf2ce@william>
Source record: 160475
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Don Rasmussen <73642.1571@CompuServe.COM> wrote in article
<e8ZwyrT$8GA.257@ntawwabp.compuserve.com>...
> Hello All,
>
> I have an excellent R4B receiver for sale, Serial #10198R. The
> cabinet and face are 9.5 of 10 - no visible flaws. The chassis is
> 98% perfect, bright and shiney like a brass lamp. The receiver
> works 100%, no AC hum. Asking $200 plus ship. I have a very nice
> original manual for $15 as well.
>
> Reply to:
> Don Rasmussen WB8YQJ/6
> drasmussen@eosintl.com
> Carlsbad, Ca.
>
> Happy Holidays!,
> Don
>

Don, Had you thought it out a little more you could have sold just the radio and kept all the knobs to sell separate with the manual. I have seen R4-B lines (complete stations) at hamfests for as little as $300.00. And they included all the manuals. Oh Well what ever the market will bear....

N5WRX

64. Need IC-745 Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: "Sacha J. Bernstein" <sacha@ee.gatech.edu>
Message-ID: <3482F7DD.37B6CA87@ee.gatech.edu>
Source record: 160476

If anybody has an IC-745 Manual you could copy for me or at least tell me the pinout of the large accessory connector in the back, I'd appreciate it very much... One was recently donated to the Georgia Tech ARC, and we'd like to know if it's computer controllable, or what else we can do through that one un-labeled connector...

Please respond via email.

Thanks

Sacha, N2NSZ
President, Georgia Tech Amateur Radio Club, W4AQL

sacha@ee.gatech.edu
sachab@mindspring.com

65. DSB for FT901dm

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: David Stansberry <davidsta@cannet.com>
Message-ID: <65us95$5n0@dolphin.cannet.com>
Source record: 160477

CQ CQ DE KC8EEY;

I have a problem with my FT901dm. It transmits Double side band. The filter is suppose to take out the unwanted side band, but it dosn't. Filter works fine in the receive mode. There are some switching diodes that switch the filter in and out, they seem to check good on board. Question (1) Has anyone had this problem and how did you fix it. Question (2) one of the switching diodes must be switched on from the tx circuit, which diode and what should I look for?

My electronic ability is limited only by experience so make your answers simple. Your help is appreciated!

73's
KC8EEY
Dave

66. yaesu ft920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: ANT&#65533;NIO ELIAS <filipeli@mail.telepac.pt>
Message-ID: <65utpj$t3u$1@duke.telepac.pt>
Source record: 160478

ct4jq need software for this rig send to
mail ct4jq@mail.telepac.pt best 73

67. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: donrm@sr.hp.com
Message-ID: <65utu0$p3j@canyon.sr.hp.com>
Source record: 160479
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.equipment

sshumway (sshumway@neo.lrun.com) wrote:

> worry about". wake up people. This HDTV is a load of crap that the government
> and business is going to try to ram down our throats.

Ya got that right. NTSC works just fine. I'm just a little surprised the
FCC didn't say "let the market decide" like they did with quad stereo, then
let the whole issue die a natural death. One thing is for sure, HDTV will
create a lot of jobs - offshore.

I think it's time to renew my library card.

Don K6LTS
donrm@sr.hp.com

68. FT-8100 mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: "Truman Williams, Jr." <nn4c@callsign.net>
Message-ID: <34830C73.16BA@callsign.net>
Source record: 160480

Does anybody have the cellular mod for the Yaesu FT-8100? I already have the MARS/CAP mod, but it didn't open up the 800MHz RX.

69. Yaesu FT-50RD TV audio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: abtownes@hotmail.com
Message-ID: <881001741.26659@dejanews.com>
Source record: 160481

It is not widely known, but commercial TV
channels are often assigned by the FCC on
carrier frequencies 10 KHz above or below
the nominal frequency. The audio can be heard
on the FT-50R for many TV channels in its
wide tuning range, and it is accurate enough
to show which are offset up on down the 10 KHz.
Indeed, if you want to listen to the TV audio,
you should program it with the needed offset.
TV tuners generally use AFT and do not deal
with this offset digitally.

A separate matter with the FT-50R is the Scan
Resume option. (Function-11, "RESM").
This was not what I thought. You choose between
5-seconds and something called CRrr. The 5-seconds
means it stays on one carrier for 5 seconds and then
scans to the next one, even though the first is
still on. This mode should be called Search and
Sample, and is popular on car radios, but why here?
The CRrr makes it wait until the carrier drops,
and then scans more. It actually waits 2 seconds more.
This is normal scanner action. You might think
the choice is about how long to wait for the
carrier to resume, but it is not. CRrr is the
mode you should program.

Al

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

70. Re: FS: UT-50 6 meter mod for Kenwood 742 SOLD,SOLD,SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <34830287.3D39@mail.earthlink.net>
Source record: 160482

Steven Ross wrote:
>
> + COD
>
> Steve Ross

71. Re: Source of 3.5mm 4 pole jack?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: gwlaotse@aol.com
Message-ID: <19971201190800.OAA12625@ladder02.news.aol.com>
Source record: 160483

>Has anyone been able to get a connector out of Yaesu yet??

I built my own adapter out of the Yaesu cloning cable (part no. CT-27). Works fine with my speaker mike or in packet radio.

73 de Andreas, DC3AFA

72. Re: TS930s---SB220 Interface

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <34830990.25014687@news.crosslink.net>
Source record: 160484

On Sun, 30 Nov 1997 21:45:00 -0500, Len Schaier <schaier@avotec.com>
wrote:
>The TS930s has an the internal relay intended to operate an amps T/R
>relay. One side of the NO relay contacts is grounded to the TS 930 and
>the other side is brought out to a DIN connector for the amp.
...snip
>Assuming all parts and connections are as designed, is the relay, wiring
>and connector in the TS930 compatable with the TR circuits of the
>SB220.
Dear Len,

You have two separate problems - one of which you obviously know
about, and another of which you may not know about.

The relay problem is easily satisfied by any of several circuits which
isolate the low rated circuit in a Kenwood Xcvr from the hellacious
load of the relay in many linears.

I use a small 12 v relay that is operated by my Kenwood Xcvr (TS-450)
and I use this small auxilliary relay to fire the Linear, which in my
case is an old Henry 2K with a real hunk of a T/R relay. It does the
job very well. I use 12v because I have a 12v rail in my shack from
an auto battery which floats across the Astron 12v power supply at all
times.

I designed my little relay Bud box with RCA phono connectors and
brought the control lines out of the back of the TS-450 via the
"Remote" connector per Kenwood recommendations. I also included an
On/Off switch and an LED in the relay box in order to turn it on and
off and to be able to see when it was powered. A "snubbing" diode in
the circuit (to dissipate the energy stored in the Linear's relay
coil when turning off the linear) will prolong the life of the relay
contacts.

The problem that you may not know about is the most digital Kenwood
Xcvr's require that you go into the Power On Function Selects and
program the Linear Key Relay to the "Enabled" state - otherwise, you
may find that the control line to the linear doesn't come on when you
key the Xcvr.

73 de Bob, W9DMK
[Change "nobody" to "w9dmk" for direct replies]

73. WTB:Tempo 20-20 HF Rig.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: richar@earthlink.net
Message-ID: <65v0jb$44m@suriname.earthlink.net>
Source record: 160485

I am looking for a Tempo 20-20 HF Rig.
It must be very clean,next to mint.Will pay
a fair price.I can be reached at 214-535-0912
or e-mail me at richar@earthlink.net
Thank you Rich K3PIQ.
P.S also must have manual and mic.

74. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Richard Carroll <w0ex@scan.missouri.org>
Message-ID: <34831095.1CE2@scan.missouri.org>
Source record: 160486
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.equipment

George McCouch wrote:
>

>
> Steve,
>
> The irony of the converter box solution is that it will just convert the
> HDTV signals to a format which can be displayed on the standard 525 line
> TV screen.
> There are some people who think that the $300 - $700 converter box will
> somehow transform their present TV into a HDTV display. Also, you
> mentioned your VCR. Add to that your camcorder and any taping you have
> done with that. There is no doubt that all of this conversion will cost,
> and cost big. I am assuming that the public demand for this service must
> be overwhelming the FCC.
>

How many members of the public have you heard even mention HDTV or even less likely, understand its implications and have suggested that they are willing to pay for the small added clarity of picture? (beyond what is now available on DSS). In my experience--exactly none. This is another issue forced onto us just **because it is possible to do it technically**--we don't need it, we don't want it and I don't think the public will be willing to foot the bill. Few people have any idea what it is that Reed Hundt, until lately chairman of the FCC, has foisted upon us. Who convinced him-What faction was it that *sold* Hundt on the idea that this was good for America? What group of leading edge engineers convinced him that this was "Must Have" technology for all of us? More to the point, WHO NEEDS IT?

This whole HDTV scenario plays strikingly like some of the "code in ham radio" issue--Just because better technology is out there, we are led to believe that we all 'must' adopt it ASAP, since not to do so is some kind of technical sacrilege at best, and downright heresy at worst. Our wants and true needs, and certainly what we can, or are willing to pay for, are not even a consideration in the both these issues.

Dick W0EX

75. F.S. or Trade Mobiles and Portables

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: TIMOITHY TABOL <TTEMTP@USA.NET>
Message-ID: <65v4dh$as4$1@server3.mich.com>
Source record: 160487

I have For Sale or Trade the following items:

Motorola MT1000 UHF 99 channel with charger.....$300.00 obo

Motorola MT1000 VHF 99 channel with MVA and many other accys.
very good condition, MVA is 1 year old.....$750.00
obo

Motorola MTX800 Conv./Trunking 16 channel with charger..$300.00 obo

Kenwood TK801S UHF mobiles 1-16 channel /1- 6 channel both are 25 watt. and
in good condition.....$250/$200 obo.

Please email me for information or offers: TTEMTP@usa.net

All equipment is in good or better condition and is all in excellent working
order.
I will ship to you FREE anywhere in USA if prepaid (cash or certified funds)
or COD and you cover costs. I am located in Michigan.

76. FS: Kustom MR-7 Radar Unit - $225

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <34830DDF.5C14@mail.earthlink.net>
Source record: 160488
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Kustom X band radar unit. Good condition. Does stationary and moving car detection. Has 1 large antenna/window mount for inside or outside detecting. Dash unit has one or two small cracks in the leather case and one segment of 1 eight segment speed digit does not work. However it is obvious what the speed is. Comes with tuning fork and Calibration certificate from Kustom. $225 + Cod shipping.

77. FS: Astron RS-20 amp - $90

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <34830C2C.226E@mail.earthlink.net>
Source record: 160489

20 amp power supply used with a Kenwood 742 at 11 amps. Amp is about
1 1/2 years old. Excellent condition. A few scratches on the top.

$90 + COD from Boston

Steve ross

78. INFO -- Yaesu FT8000 and FT8100

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Dan <n7wpd@inconnect.com>
Message-ID: <01bcfde7$3783f9c0$71438cd1@dano>
Source record: 160527
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

What's the difference between the two?
Yaesu's website has an area for the FT8100 but when you click on it, it sends me to the FT1000D HF radio. Nice radio, the FT1000, but not what I was looking for.
Please email me with info, as I don't check this news group as often as I should.

Thanks in advance!

73 Dan
N7WPD

79. Does the Yaesu FT920 Have IF Shift with DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: tenorman@i1.net
Message-ID: <65t495$5t5$1@news1.i1.net>
Source record: 160528
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Wondering, does the FT-920 have IF shift in addition to all the DSP stuff?
Please, any info appreciated. 73, Mike... WQ0N

80. The Antique Radio Collector December Update

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: wrldradio@aol.com
Message-ID: <19971201015300.UAA04908@ladder01.news.aol.com>
Source record: 160529

The December update of "The Antique Radio Collector" has been posted!

This month has many new ads for "Radios for Sale". Please don't forget to browse the "Wanted" ads if you have items for sale, as there are lots of ads from collectors needing those hard to find parts and radios.

We've cleaned off ads older than 3 months (Sept and earlier). If you want to add an ad to this months issue, we'll be glad to do so, as we intend to begin updating ads on a weekly basis, posting them each Sat. evening for viewing on Sun. (whenever possible). Ads will expire in 12 weeks - or earlier by request. You can run you ad longer if you just let us know when placing it.

As usual, we've added several new websites to the "Website Index". Seems new ones just keep on appearing almost every month!

We'll be a little late posting new "Old" radio programs for your listening pleasure in "The Listening Room". Stop back around Dec. 3 to hear the new selections.

If you've never visited our Website, stop over and browse one of the Nets best collector sites.

"The Antique Radio Collector"

http://members.aol.com/wrldradio/index.htm

81. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: billsohl@planet.net
Message-ID: <65t65r$rb4@jupiter.planet.net>
Source record: 160530
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.misc

desmith@telalink.net (Doug Smith) wrote:

>pmzone@clearlight.com (ML., Michigan, USA) wrote:
>> Since HDTV transmissions will be incompatible with the current NTSC
>>transmissions, is it possible and likely that TV accessory manufacturers will
>>come up with an economical convertor box to convert HDTV transmissions into
>>NTSC signals, so that HDTV broadcasts can be viewd by regular NTSC TVs?

>I've got two articles in front of me. One, from the Akron (OH)
>Beacon-Journal of Dec. 27 says a converter will sell for about $200.
>The other, from the Chicago Tribune, quotes a Thomson Consumer
>Products executive who sets the price of a converter at $700.

>Unfortunately, a converter won't be trivial. The technical
>characteristics are very different; the converter will need to contain
>most of the circuits present in a full HDTV TV. About all they can
>omit is the (admittedly expensive) high-resolution CRT.

>Personally, I'm offended by both figures. I watch TV when there's big
>news (OKC bombing, severe weather, etc), when the UW Badgers are in a
>national championship, or if I think the DX is up. If I have to spend
>$200 per set to keep watching TV, I think I'll settle for radio...
>73 Doug

The HDTV transmissions will not be at the cost of elimination
of regular TV channels. There will be a period of time (10
years) when both types of signals will be available. In that
time, it is very unlikly that most (not all, but most) people will
have migrated to HDTV by purchasing at least one HDTV set.

Bill Sohl K2UNK
ARRL Local Gov't Liaison, Mt. Olive Township, NJ
No Code International, member - 1007
Visit the No-Code WEB site: http://www.nocode.org

82. Azden 6 meter HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: map@map.COM
Message-ID: <3482534E.1701@map.com>
Source record: 160531

Azden AZ-61 6 meter handheld, 40 memories in 2 banks, 5 watts=High power, .5 watts=Low power,the battery is in good condition, original flexible 9" antenna, copy of manual, PL encode and decode, charger stand and cord, very good condition. $275 shipped and insured

Mark Casey
map@map.com
K1MAP

83. FAQ: Plectron and Motorola Alert Monitor Receivers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <65t5uq$rc1@ssbunews.ih.lucent.com>
Source record: 160532
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.info

Last changed: October 16, 1997

Add a Plectron or Motorola Alert
Desktop Monitor Receiver
to Your Scanner Collection

by Bob Parnass, AJ9S

[NOTE: This article may not be reproduced in whole or in part on CDROMS, in bulletin boards, networks, or publications which charge for service without permission of the author.]

In the 1960s and 1970s, thousands of firemen and ambulance squad members came to rely on their crystal controlled, transistor Plectron and Motorola desktop monitor receivers. They have now been replaced by battery operated portable pagers, and the desktop models are often available at hamfests in the $5 - $25 range. Since many are in rough condition and need repair, a hamfest special is better suited for hobbyists who like to fix their own radios.

Plectron and Motorola crystal controlled receivers are excellent for dedicated monitoring of local frequencies -- a task for which you wouldn't want to tie up your 400 channel programmable scanner. They are desktop models which can be powered from 117VAC or 12VDC with the proper mobile cord. The audio quality of a Plectron P1, Plectron 700 series, and Motorola Alert Monitor is far better than any consumer grade scanner and the sensitivity, image rejection, and intermod immunity is outstanding when aligned properly.

Models and Frequency Coverage

The Plectron and Motorola Alert monitors are single band receivers: VHF-low, VHF-high, or UHF. No single Plectron or Motorola Alert monitor can cover the entire 30-50 MHz band, so there were versions optimized for each portion of the VHF-low band. There were different versions to cover low and high "splits" in the VHF-high band, too. For example, low band R8000s come in 30 - 35, 35 - 39, 39 - 49, and 49 - 54 MHz versions. There are two VHF high band versions of the R8000: 148 - 158 and 158 - 175 MHz.

VHF-low band Motorola Alert monitors come in two splits: 30 - 42 and 42 - 54 MHz.

Although UHF versions of the 700 series were made, they are somewhat rare and coverage is limited to 470 MHz and below.

Plectron made several models with dozens of different options. Both the original P1 and later 700 series are suitable for restoration, although I prefer the newer 700 models. The 8000 series were even newer and very desireable, but they are difficult to find at hamfests. The Plectron 500 "economy" series is less desirable.

The P1 series have black cabinets with a blue-green and silver color scheme used on the front panel. They were made in the Chief (tone decoder & carrier squelch), Patrol (carrier squelch only), and Sentry (tone only) models. The Sentry models lack a carrier squelch and therefore are of little use to hobbyists except for scavenging parts. Model number and frequency information appears on a gummed label on the rear panel:

Band (MHz) Chief Patrol Sentry

_____
25-54 R19 R15 R17
148-174 R20 R16 R18
450-470 R23 R21 R22

Table 1. Plectron P1 models

The R700 series have black cabinets with brown front panels and are slightly smaller than the P1 receivers. R700s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

_____
25-54 R719 R715
148-174 R720 R716
450-470 R723 R721

Table 2. Plectron 700 models

The R8000 series are much smaller than the P1 and R700 and are housed in metal cabinets of various colors. The R8000s use the same MC3357 IF/detector/squelch IC used in crystal scanners, but their crystals are not interchangeable with ordinary scanners. R8000s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

_____
30-54 R8190 R8150

148-174 R8200 R8160

Table 3. Plectron 8000 models

The Plectron FM Receiver/Recorder is a collector's item. It is essentially a 700 series Chief receiver with a built in cassette tape recorder. The recorder is carrier activated and can tape transmissions while the receiver is unattended. A connector on the rear panel allows for all kinds of remote control possibilities.

I use two Plectron P1s and four R700s in my living room, seven R700s down the basement, and several Plectrons and Alert Monitors stored in reserve. The basement Plectrons are turned on automatically when someone walks downstairs. Power to them is controlled by a modified Radio Shack Safe House infrared motion detector, originally sold as an intrusion alarm.

When a rescue squad member from Missouri advertised a number of Plectrons on USENET, I bought them -- all 20+ of them. I cleaned, fixed, and restored each one. After recrystalling them on local frequencies, I distributed them to members of my scanner club who were glad to get them.

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency.

AC power cords for both types of receivers use unique connectors and are scarce. You can buy them new but it's much cheaper to drill a hole on the rear panel and attach a permanent a power cord. Make sure you use a grommet in the hole to prevent the metal chassis from chafing the line cord.

Many Plectrons and Alert Monitors were equipped with an internal NiCd battery pack, intended to power the receiver if the AC power fails. It's unusual to find a used monitor receiver with the NiCd pack still capable of holding a charge. More often, the batteries have died and the series charging resistor has overheated and burned. Be sure to remove the dead batteries as they often leak.

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81.

Minimum Volume Setting

Both Plectron and Motorola Alert monitor receivers are designed purposely to have a minimum volume setting which is still audible. The intent was to prevent firemen from turning the volume down completely, forgetting it was down, then missing an important call.

This "feature" was usually implemented by having a fixed value resistor in series between one end of the volume control and ground. In the R15X5, R14X5, R15X5, and R16X5, a 47 ohm resistor, designated R624, was inserted in series with the violet wire leading from the volume control.

You could decrease the lowest volume setting by decreasing the value of this fixed resistor. Alternatively, you could replace the resistor with a jumper wire to completely silence the receiver at minimum setting of the volume control.

Tone Alert Feature

I have not used the Plectron tone alerting features so I cannot address that except to say that the special coils and capacitors for the dual tone decoders vary depending on the tone frequencies and are somewhat difficult to obtain.

Repair and Replacement Parts

Repair service and replacement parts for the Plectron P1 and R700 models is offered by:

Weber Electronics
PO Box 212
5138 Laurel Ln.
Broad Run, VA 20137
telephone (540) 347-7760

You can also obtain Plectron repairs and parts from:

Northeast Communications
4 Oak Ridge Rd
Newfoundland NJ 07435
201-697-8804

Alert Monitor parts are available from Motorola. Phone (800)972-3226.

Plectron SM-series Scanning Receivers

Plectron also sold an SM series of scanners, manufactured in Japan by the same folks who made Craig (division of Pioneer) scanners. The SM series are consumer-grade models and are included in this article for the sake of completeness. They are crystal controlled radios and

feature priority scan and a separate trimmer capacitor for
each channel to net the crystals on frequency.

Band Frequency Limits

VHF-low 30 - 50
VHF-high 150 - 174
UHF 450 - 470 MHz

Table 4. Plectron SM Model Band Limits

Model UHF VHF-high VHF-low

SM-301 X X X
SM-302 X X
SM-303 X X
SM-304 X X

Table 5. Plectron SM Models

The crystals used in the SM series are quite different from
the crystals used in the conventional single channel
Plectron monitors. Here are the crystal formulas:

VHF low band:
crystal 3rd overtone freq = receive freq + 10.7 MHz

VHF high band:
crystal 3rd overtone freq = (receive freq - 10.7 MHz)/3

UHF band:
crystal 3rd overtone freq = (receive freq - 10.7 MHz) /
10

Other crystal specifications for the SM series are:

CR 25/U holder
3rd overtone
20 pF load capacitance
parallel resonant
max series resistance 40 ohm
max drive 2 mW

I currently have no Plectrons or Motorola Alert Monitors
for sale. I'm hoarding them. :-)

--

==========

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Locate & identify transmitters in your area with a color RadioMap(tm)

84. WTB TR-2400 Auto-Adapter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: k1zat@dsport.com
Message-ID: <65t7nq$9qg@clarknet.clark.net>
Source record: 160533

```
WTB the Kenwood TR-2400 "cigarette lighter adapter"
to make a TR-2400 run on car power instead of internal
batteries.

/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/
[ JD DELANCY - K1ZAT/3 | Lizzie Borden took an axe ]
[ | And plunged it deep in to the VAX ]
[ Internet: k1zat@dsport.com | ]
[ 600 Ohm: <202>-279-2050 | Dont you just hate people who
[ | do all the things YOU wanted to do? ]
/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/*\/
```

85. FTV-700 tranverter module swap

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: Steve Webb <swebb@mail.bright.net>
Message-ID: <01bcfe03$c8580560$3e99d4cd@swebb.bright.net>
Source record: 160534

I have a 6 meter module for the Yaesu FTV-700 transverter I would
like to swap for the 440 one. Reply via email to swebb@bright.net.

Thanks,
Steve N8DIX

86. INFO Alinco DX70TH

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: trg150@aol.com
Message-ID: <19971201025200.VAA11705@ladder01.news.aol.com>
Source record: 160535

I would appreciate hearing from owners of the Alinco DX70TH xcvr. How do you like it? any known problems??? how about TVI?? especially on 6 meters? Are the built-in SSB and CW filters ok? Hows does radio compare with others you have owned??? Thanks 73 de Tom WA3KQA
trg150@aol.com

87. FS: Icom IC-730, IC-740

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: ae4cz@aol.com
Message-ID: <19971201031400.WAA14383@ladder01.news.aol.com>
Source record: 160536

I have the following ICOM radios for sale:

IC-730 transceiver: $375 including UPS shipping
-- 10 - 80 meters w/WARC, 100 watts, VOX, digital readout, IF shift
-- HM-7 preamp hand mic
-- FL-54 narrow CW filter (270 Hz)
-- Power cord
-- Homemade mobile bracket
-- Original owner's manual
-- Copy of service manual
-- Case has some scratches on it from being mobile but unit is excellent
electrical condition.

IC-740 transceiver: $425 including UPS shipping
-- 10 - 160 meters w/WARC, 100 watts, VOX, digital readout, IF shift, PBT, RIT
-- HM-7 preamp hand mic
-- FL-45 narrow CW filter (500 Hz)
-- Power cord
-- Original owner's manual
-- Original factory box
-- Case is in excellent condition and rig is in excellent electrical condition.
I am second owner and both of us only used rig as back up.

Norm
ae4cz@aol.com
Biloxi, MS
(228) 436-3568

88. Re: VX1R & ADMS 1D

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: dddavis@atl.mindspring.com
Message-ID: <65tbc4$den@camel12.mindspring.com>
Source record: 160537

The cable is the same. It is not necessary to purchase a complete new package. You can order the "software only" upgrade for a very reasonable price - $14.95 I think, from RT Systems. (800)723-6922.

regards, Don (KE4KYO)

"Brian Gould" <rmedic@frii.com> wrote:

>I'm sure folks have been talking about this for awhile, but I'm new to the >group!

>I see the ADMS1D software package for sale for $38.00 through several >distributors.

>Quesion #1 Is the interface cable for the VX-1R the same as the FT-50R >(with the adaptor at the end)

>Question #2 If #1 is true is anyone intrested in trading software? I'm >getting tired of purchasing packages from YAESU.. I'm on software purchase >#4 now!

>Any other comments or review on what the VX1R software does well and dosen't >would be appreciated.

>Brian

89. MOTOROLA MICOR QUESTION

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-01 00:00:00 UTC
From: rjb162@psu.edu
Message-ID: <348241c5.13183677@news.psu.edu>
Source record: 160538

Hi All,

I have gotten new ch elements for my micor uhf 100 W widespaced xcvr,
and I plug them in ,,,and no transmit.. I tried to tune...and no
good...I put the other (old) elements back in,,,no xmit! It worked
when I originally took it apart...any clues? I tried to follow the
tune up procedure from the manual as best as I could...Is there some
"quirk" with this radio...any easier way to tune up...I am pretty sure
I didn't fiddle with the offset oscillator adjustment...
any ideas would be appreciated!
thanks!
Bob KB8PXI
RBart@psu.edu

90. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: kh2d@kuentos.guam.net
Message-ID: <662dt0$8d5@lehi.kuentos.guam.net>
Source record: 160290
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Mark Morgan <konstans@geocities.com> wrote:

> As to moving, if you learn of a country not going down this path
>of lawing us to death, do let us all know.

China. No radio rules at all. Run what you brung. No license required.
No enforcement at all.
Philippines. Same as above.
Indonesia. Same as above.

By the way, is this FM10 thing you guys are discussing a digital transmitter ?

73, Jim KH2D

91. Re: FS: 2-GE MPI crystalled UHF HT's -SOLD,SOLD,SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <3484BE14.6281@mail.earthlink.net>
Source record: 160291
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Steven Ross wrote:
>
> 2 GE MPI HT UHF crystal radios
> 2 channel radios on different frequencies. 2 batteries, 2 antennas
> and one standard rate charge unit for 1 radio and one battery.
>
> Good condition.
>
> $50 + COD from Boston.
> Thanks for reading this!!

92. WANTED Icom 751 or Compatable

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: "Craig E. Witt" <marlboro@infi.net>
Message-ID: <662ih8$9if$1@nw003.infi.net>
Source record: 160292

Looking for a reasonable Icom 751a or Yeasu, knwd compatable...Need a cheap general coverage txcvr for MARS use...Craig KA2ATM Please e-mail reply

93. NEED A 2M FOX FOR SCOUT EXPLORE UNIT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: JOHN & GRACE CUNNINGHAM <johngrac@surfsouth.com>
Message-ID: <3484D1EF.44F@surfsouth.com>
Source record: 160293

I am John KE4QOP and have just taken on not one, but TWO scout troups
in south Georgia. We need a 2m fox for the scouts to have with. If
you need a nice TAX DEDUCTION, please email me or send your fox to
email address is johngrac@surfsouth.com
or John Cunningham
902 Lake Shore Dr.
Douglas, Ga. 31533

94. Re: FS ICOM 781 reduced price and more.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Mike Pender <steam@megsinet.net>
Message-ID: <662k26$f02$1@news.megsinet.net>
Source record: 160294

> SB220 amp. 80-10 meters. Good tubes and ALL mods.
>have been installed. Shows 1800 to 2000 watts PEAK, on voice,
>output to a bird watt meter. $ 625 and shipping.

The heathkit sb220 puts out an honest killowatt all day long.
No more though. sorry.

95. Re: How much power do aircrafts TX?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Sid Ashen-Brenner <sashen@midusa.net>
Message-ID: <3484D970.310F@midusa.net>
Source record: 160295

David Ho (AF4BH/VR2UE) wrote:
>
> Just wondered if someone can tell me how much power do aircrafts and
> ground stations transmit.

Much less than most folks think... Generally <50 watts.

> It just dawned on me when I was monitoring the airband, and I received
> the aircrafts much much stronger than the air-traffic control at my
> location. That was when the Greater Cincinnati Int'l Airport, KY, was
> only about 15 miles away and one of those airplane had just left the
> O'Hare Int'l Airport, IL.

Isn't just amazing how much range one can get out of a radio when it's
antenna is at 10 or 20 Thousand Feet, even with just a few watts.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

96. Re: Yaesu FT-707 question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: KE4NCM@webtv.net
Message-ID: <662leiggd1@newsd-164.iap.bryant.webtv.net>
Source record: 160296

```
Jim here is what you need.
pin 1 fast cont mic
2 down mic
3 ground
4 ptt
5 up cont mic
6 tx 13.5v
7 patch mic in
acc plug pin out
<<<<<<>>>>>>>>>>
"73 from KE4NCM"
```

97. Commercial equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: "Dwayne (KC4ADW)" <drichff@att.net>
Message-ID: <662ntl$7r@mtinsc04.worldnet.att.net>
Source record: 160297

I would like to find either a GE mtl handheld or a motorola mt-1000 capable of working on the 2 meter or 440 band (one or the other). I would prefer the radio come with the cables and software to program them email me what you have at what price and I will get back with you. You need to reply to drichff@att.net as the above address has been altered to slow down the spam.

98. Re: 222 not a ham band in Japan?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Al <daclark@lni.net>
Message-ID: <34850A11.4641@lni.net>
Source record: 160298

Gary Coffman wrote:
>
> On Mon, 01 Dec 1997 22:54:13 -0800, Al <daclark@lni.net> wrote:
>
> >Scott Rosenfeld [NF3I] wrote:
> >>
> >> Seems that to make a HF/6m/2m/70 cm rig and NOT have it do 222 is pretty
> >> cruel, EXCEPT when you realize that 222 is apparently NOT a ham band
> >> in Japan, or in many parts of the world for that matter.
>
> That's true. 222 MHz as an amateur band is primarily a North
> American abberation. Since the VHF+ amateur equipment makers
> are basically all East Asians, and build for a world market, it doesn't
> make economic sense to include a band most of their customers
> can't use.
>
> >Nah, the 1.25 meter band is alive and well!
> >You guys must work for Bill Gates and his little leo program.
> >73 Al
>
> Gates and McCaw's Teledisc is a *big LEO* and operates at Ka band.
> They have already been allocated the spectrum which they requested,
> and aren't looking for any VHF spectrum for their system. The real
> little LEOs got rebuffed in their quest for amateur VHF spectrum at
> the recently concluded WRC, but be sure that like the Terminator,
> they'll be back in 99.
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

Gary, I guess you didn't comprehend the basic message in my unofficial
communique. I'll reiterate, don't give them any ideas or ammunition in
they're quest for the domination of the worlds communications.
Bill Gates likes to play monopoly not as a board game, but as a global
game.

99. Re: Yaesu FT 847 is an FT 846

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: "Mark L. Bary" <mbary@erols.com>
Message-ID: <3484D8CB.271F2AC7@erols.com>
Source record: 160299

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
> currently being advertised by the US's biggest amateur radio dealer,
> Amateur
> Electronic supply in their winter 97/98 catalog, page 88.
>
> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Ed,

Please check out this page :

http://www.yaesu.com/ft847.html

And let us know if you still believe it's an '846.

73,

Mark
N4EOC
Germantown, MD

P.S.

Could there be 2 new rigs coming out? The '847 is the only one
discussed on the Yaesu site...

100. Re: Yaesu FT 847 is an FT 846

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: "Mark L. Bary" <mbary@erols.com>
Message-ID: <3484D910.1E6B27D@erols.com>
Source record: 160300
Body handling: HTML body converted to readable text

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
> currently being advertised by the US's biggest amateur radio dealer,
> Amateur
> Electronic supply in their winter 97/98 catalog, page 88.
>
> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Ed,

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http://www.yaesu.com/ft847.html

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73,

Mark
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Germantown, MD

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currently being advertised by the US's biggest amateur radio dealer,
Amateur

Electronic supply in their winter 97/98 catalog, page 88.

Ed

REPLY INFO:

==========

Return address modified to prevent automatic SPAM response.

TO REPLY: remove the "lillypads" from
my return address.

==========

Ed,

Please check out this page :

http://www.yaesu.com/ft847.html

And let us know if you still believe it's an '846.

73,

Mark

N4EOC

Germantown, MD

P.S.

Could there be 2 new rigs coming out? The '847 is the only
one discussed on the Yaesu site...

101. Re: FT-847 (again!)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: "Mark L. Bary" <mbary@erols.com>
Message-ID: <3484DB50.5C1BB2E@erols.com>
Source record: 160301
Body handling: HTML body converted to readable text

Colin R. Wright wrote:

> In looking at the chatter on the newsgroup about this rig, I was
> wondering if anyone had any comments/answers on the following:
>
> - Removeable faceplate: It looks like this is not going to be an
> option, but I didn't see an "official" stance.
>
> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
> simultaneously): Again, nothing "official" that I can find in the
> newsgroup.
>
> - 222/1296 capable: Is it possible that either/both of these bands
> could be included in the US model as add-ons (or just plain built in)?
>
> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
> down or 15m up/10m down)?
>
> - Is the FT-736 being discontinued due to this radio?
>
> Thanks in advance!
>
> Colin, K4SSO
> Colin R. Wright
> aa0yt@mvp.net
> http://walden.mvp.net/~aa0yt
> --
> Try http://www.cauce.org for anti-spam.
> I support the no-spam amendment.
> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
> a computer/modem/printer meets the definition of a telephone
> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
> a violation of the aforementioned Section is punishable by action
> to recover actual monetary loss, or $500, whichever is greater,
> for each violation."
> For the spam harvesters: abuse@localhost, admin@localhost,
> admin@localhost, abuse@earthlink.com
> postmaster@localhost admin@localhost, root@localhost,
> root@mailloop.com,
> webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html
Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

[Image]

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Colin R. Wright wrote:

In looking at the chatter on the newsgroup about
this rig, I was

wondering if anyone had any comments/answers on the following:

- Removeable faceplate: It looks like this is not going to be
an

option, but I didn't see an "official" stance.

- Dual-band receive (i.e., monitor 2m and 6m call frequencies

simultaneously): Again, nothing "official" that I can find in
the

newsgroup.

- 222/1296 capable: Is it possible that either/both of these bands

could be included in the US model as add-ons (or just plain built in)?

- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

Try http://www.cauce.org for anti-spam.

I support the no-spam amendment.

LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),

a computer/modem/printer meets the definition of a telephone

fax machine. By Sec.227(b)(1)(C), it is unlawful to send any

unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),

a violation of the aforementioned Section is punishable by action

to recover actual monetary loss, or $500, whichever is greater,

for each violation."

For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html

Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

102. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us>
Message-ID: <3484BD68.6652@mail.rancho.cc.ca.us>
Source record: 160302
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Anthony Clifton wrote:

> In article <3481D773.CBD@scan.missouri.org>,
> Richard Carroll <w0ex@scan.missouri.org> wrote:
> >Michael wrote:

> >> My name is Dane Springer and I am 16 years old. I am sereously interested
> >> in pirate radio. I bought the Ramsy FM-10 and setup a j pole antenna on
> >> my roof. Suprisingly the signal travaled about 1500ft. I wouldf like to
> >> boost the power of my FM-10 to about 5-10 watts. I was wondering if i
> >> bought a 50 watt 2meter RF boster at radio shack would that work? My
> >> maximum I can spend is about $60. thanks.

> >You might want to "sereously" consider forgetting the whole thing. Mom
> >and Dad may become "sereously interested" in your activities when the
> >Federal Marshals knock on the door of the family home intent on
> >confiscating every piece of electronic apparatus within. You might be
> >"sereously" in trouble.

> Go worship Hitler or Stalin or whatever and leave people alone you wretched
> bully.
> Wirehead Prime

And so you're going to recommend that nothing be said about this to him,
because by doing so, it might destroy his 'spirit' to pursue pirate
radio? In other words, by your silence, you will cause others to become
victims of the legal system?

I think you're the one that should go away. Permanantly.

--
Please remove NO and SPAM from my email addr to reply.
--
@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
@ Rancho Santiago Community College District | .rancho.cc.ca.us @
@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
@ My opinions are mine, NOT my employer's. |PGP key avail on req@
@ May all your days be blue skies and green lights, and spam-free @
@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@

103. FS Drake

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <3485016A.2C87@hauns.com>
Source record: 160303

I have a Drake dream station for sale. TR-7 with NB,Fan,CW and SSB filters,PS-7,SP-75 speech processor,MS-7 speaker,7077 Mic,R-7 receiver that will xcv with TR-7. R-7 has NB,CW,SSB,AM filters, all cables. I also have service kit with extender boards, tuning tools, and service manuals on all. Everything is like new and works great. I really don't need all this, but hate to break up. Will sell all for $1650 plus shipping. This is a rare and complete station. Also have a MN-7 tuner to match for another $150. 505-437-8658 or email.

104. Wanted 870

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <3484D261.19CB@electronicinstrument.com>
Source record: 160304

I am looking for a Kenwood TS-870. IL/WI only
Frank

105. FT-50R ARS Probs Fix!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Ron Castro <ronc@sonic.net>
Message-ID: <34850AF5.4352@sonic.net>
Source record: 160305
Body handling: HTML body converted to readable text

Like many who hardware-modified their Yeasu FT-50R's for MARS/CAP xmit, I noticed that my Automatic Repeater Shift (ARS) function had defaulted to the European band plan, rendering it useless for US repeater operations. I use the ADMS 1C programmer (v 1.04), but neglected to save a template of the origional USA configuration. Even if I had, I understand that making the hardware mod makes the file unusable.

Good news! Despite reports that the ARS function is "hosed" after the mod, it CAN be restored! To find out how, check out the FT-50R homepage at:
www.members.aol.com/aeimn/ft50/articles.txt
Look near the end for the Ingra-Beton article. The article shows how to use a hex-editor to change the .TPL file (although it works on .RDF files as well) to restore the functions, while retaining MARS/CAP xmit capability. I found that only ONE BYTE needed to be changed in my file to fix the problem, and although I have never edited a hex file before, it worked right away! Any hex editor can be used...I used XTREE Gold, but there are dozens of others out there, including the unfreindly DOS debug. Please read the disclaimers in the article.

One tip...read the article VERY carefully, make sure you FULLY understand it before proceeding, and if you are squemish about hex editing, talk to someone who knows about it to make sure you find the right addresses in your file the article refers to. Save a file that you know works with your radio as a back-up!

Three cheers for "Indi" for solving a problem that has stumped FT-50R users for a long time!

106. Re: FT-8100 mod - RTM10B has it, why not share it???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Message-ID: <Y$IGfJAwC+g0EwJI@g4udt.demon.co.uk>
Source record: 160306

In article <eovWb8u$8GA.235@upnetnews04>, Kevin Swanson
<kevin4321@email.msn.com> writes
>I found it myself. I opened the top of the radio and looked for Zero Ohm
>resistors or Jumpers. I Found a Zero Ohm resistor in the front left corner
>looking down on the radio. Just above it and slightly to the left is an
>empty resestor position.
>
>Removing the resistor will OPEN - TX
>Adding a jumper to the top pads will CLOSE - RX to just the ham bands.
>I could not find any way to open the cellular block

Expanded TX

To change from C2>C3 or B2>B3
Remove R3028 and reset radio

To change from C1>C2 or B1>B2
Remove r3029 & R3031 and reset radio

To reset radio hold [VFO/MR] + [REV] then turn power on

Don't know about the cellular block - I'm not interested in listening to
cellular traffic!
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

107. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: **** <****@no.net>
Message-ID: <34844402.48B4@no.net>
Source record: 160307
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Steve Quest wrote:

>
> I understand that the Netherlands tends to be the most free nation
> on earth right now. I even understand the police in Amsterdam are
> FRIENDLY and have go-tee's and long hair! :) I have yet to visit the
> country, but if it is all that I hear it is, I'll be moving there if at
> all possible. Just as my heroes (George Washington, Ben Franklin, Thomas
> Jefferson) left their country (Great Brittan) to seek freedom, so shall I.
>
> sq
>
> --
> -<squest@cris.com>---------\ ((|)) Amendment1 Congress shall make
> ============================> /_\ no law abridging the freedom
> MicroPower FM Broadcasting-/ /_/\ of speech, or of the press.

Good, when are you going? Their loss will be our gain.

108. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: **** <****@no.net>
Message-ID: <34844477.2574@no.net>
Source record: 160308
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

```
WireHead Prime wrote:
>
> Ken wrote:
> >
> > >:
> > >
> > > And you're ok with the fact that micropower broadcasting is
> > >punishable THE SAME as someone raping your daughter?
> > >
> > > Are you hams ok in the head? Are you actually ok with the idea
> > >that micropower broadcasters are being subject to ARREST and FORFEITURE as
> > >tho what they're doing is a serious crime against humanity?
> >
> > ---------------------------------------------------------------
> > If you kids like prison and menial jobs afterward, then by all means
> > go for it. In fact, after reading your post I say *please go for it*!
> > I didn't write the laws and don't like some of them, but I do like
> > to think that outside of prison is more free than *in* prison with the
> > same laws. Let us know when you get out......nah never mind, don't bother.
>
> Ken, (and I think I speak for many) I pity you.
>
> People like you permitted McCarthy to have his way.
> People like you blame the victim of injustice.
> People like you just sit around and smugly proclaim "That's the way it is!"
> and can't be bothered to stand up to make it any better.
> People like you sat around and said, "But England protects us...why do we
> want freedom. We don't like it either but that's the way it is."
>
> You're wrong and you have no courage. I just want you to know that.
>
> Oh, and by the way, don't call us kids. While you PLAY with your overgrown
> walkie talkies with your friends, we're out here genuinely suffering trying
> to make America more free, which will benefit you in the end.
>
> Wirehead Prime

Oh boy, our savior at last!!!! We are really glad to know you are
suffering
so much for our good.
```

109. Re: ? $88 handhelds available?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Mark White <"markw(NOJUNK)"@iconnect.net>
Message-ID: <3483C35F.717B@iconnect.net>
Source record: 160309

Phil wrote:
>
> I stand corrected...they are Alincos. Reason I couldn't find sale flyer is
> XYL hid it from me. Can't figure out why...
>
> 73!

Mine came today! A nice radio for the price but first opinions are
have a few things I would like improved, mainly the squelch appears to be
preset, you can open it by holding in a button but from what I can figure
out it can't be changed from the preset sensitivity. Also there is no way
to use an antenna other than the one attached to it. If you look at it
from the point that this RADIO costs less than some MICROPHONES I have
purchased I think it is a great value.

If anyone out there does know of a way to change the squelch settings I'd
appreciate hearing from them. I am also looking for the CAP mod for it,
Alinco hasn't replied to my e-mail yet. For those of you that are
interested it rx only extends to 147.995 which for my uses other than
Civil Air Patrol is fine.

73's N9OHS

110. FS: RT834/GRC-106

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Steve Starman <starman@mtco.com>
Message-ID: <3484CB61.181D@mtco.com>
Source record: 160310
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors,rec.radio.swap

Excellent Condition - GRC-106 Military solid state transceiver - synthesized for SSB/CW/AM/FSK operation from 2 to 30 MHz continuous. With original service manual. Looks good works good! $350 Other accessories available.

Thanks,

Steve WA9FDZ

111. Ham-Equip Digest V97 #1427

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSSMRUI@mlist.ucsd.edu>
Source record: 160311

```
##################################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##################################################################

Ham-Equip Digest Tue, 2 Dec 97 Volume 97 : Issue 1427

Today's Topics:
222 - a niche for US Manfacturers!
Alodine aluminum treatment
Azden PCS-6000H microphone connector pinout needed
FS: 2-GE MPI crystalled UHF HT's -SOLD,SOLD,SOLD
FS: Alot of items
FS: Kenwood TS130V qrp rig
FS: Lots of equipment!
FS: pro 43 handheld full 800 mhz
HELP!! I need some advice on my first radio (HT) purchase!
Impending HDTV.... (4 msgs)
INFO Alinco DX70TH
New Yaesu FT-847 - Price
WTB - YAESU FT-7B with digital display and complete coverage
WTB: ICOM HM14 Mobile Mic with working keypad
Yeasu FT50 : IF bandwidth in FM-wide mode?
yeasu reflector/FT-101

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: 3 Dec 1997 01:33:22 GMT
From: rpd910@aol.com (RPD910)
Subject: 222 - a niche for US Manfacturers!

ham@w3eax.umd.edu (Scott Rosenfeld [NF3I]) said:

>Seems to me someone in the US could fill this niche as the
>Asian companies don't feel it worthwhile.
```

It's not that they don't feel it is worthwhile, it is the problem that their police force uses to 222 band for enforcement, and no one there can own one, so
they are making the units for the North American market only.

W1DRL

Date: Tue, 02 Dec 1997 11:10:19 -0500
From: Meegan and Jim Wilson <wilson@afn.org>
Subject: Alodine aluminum treatment

Loek,

I dunno where to by Alodine powder, but I bought the PPG equivalent, "DX503" SOLUTION at my local industrial/automotive paint supplier. I live in Gainesville, FL, population ~ 100,000, and there were two suppliers that had it in stock here.

Alodine (alodyne?) is a Dupont trademark for a "chromate conversion coating". DX503 is the equivalent stuff which leaves a golden finish on the aluminum; there is also a "clear" version. Both are primarily used as a paint prep, but I used it for its electrical properties.

Jim Wilson,
WA5BRB

Date: Wed, 03 Dec 1997 05:06:24 GMT
From: oscar@net1plus.com
Subject: Azden PCS-6000H microphone connector pinout needed

Hi, If anyone out there has a manual for a AZDEN PCS-6000H and can provide me with the pin-out for the microphone connector. I would appreciate it. I have missplaced my manual.

Thanks

N1AR

Date: Tue, 02 Dec 1997 21:04:04 -0500
From: Steven Ross <stevenross@iceland-c.it.earthlink.net>
Subject: FS: 2-GE MPI crystalled UHF HT's -SOLD,SOLD,SOLD

Steven Ross wrote:
>
> 2 GE MPI HT UHF crystal radios
> 2 channel radios on different frequencies. 2 batteries, 2 antennas
> and one standard rate charge unit for 1 radio and one battery.
>
> Good condition.
>

> $50 + COD from Boston.
> Thanks for reading this!!

Date: Wed, 03 Dec 1997 01:53:08 GMT
From: barryo@XfastlinkX.com.au (Barry O'Grady)
Subject: FS: Alot of items

How and when are you going to alot these items?

==========
To reply via email please remove the Xs from my
return address.

Date: 3 Dec 1997 01:30:31 GMT
From: n3bj@aol.com (N3BJ)
Subject: FS: Kenwood TS130V qrp rig

For Sale: Kenwood TS130V qrp rig in very good condition

Offers ?

Alan, N3BJ

Date: 3 Dec 1997 02:42:05 GMT
From: "Dwight Raddatz" <draddatz@gwe.net>
Subject: FS: Lots of equipment!

For sale by WA9EUN (Western Colorado).... Will ship or you pick up:

DENTRON, Clipperton-L Amplifier w/ 4ea 572b's, like NEW, full legal limit
output $700

DENTRON, Antenna Tuner, MT-3000A
.....
..... $250

DRAKE, T-4XC Transmitter, AC-4 Power Supply, MS-4 Speaker w/ matchin
cabinet, 25hrs operation on it.
MINT condition, with all cables
.....
... $300

DRAKE, TWINS, T-4XC Transmitter, R-4C Receiver, 4NB, FS-4 Synth, AC-4 Power
Supply, MS-4 Speaker
with Matchin Cabinet, ETEK FR-4 Digital Frequency Readout, w/
all connecting cables. $600

ANTENNA TUNER, Roller Inductor w/ Digital Readout 1kw
..... $60

ALL DENTRON/DRAKE ITEMS ARE COMPLETE W/ MANUALS.

Please send email for further details..... draddatz@gwe.net

Date: Wed, 03 Dec 1997 02:30:30 GMT
From: orbitone@worldnet.att.net
Subject: FS: pro 43 handheld full 800 mhz

Selling a radio shack pro 43 handheld 1992 model ready to go has new keypad works just like new or better.... 200 ch,hyperscan,rubber ant,manual,ac adapter looks good works Great!! great stocking stuffer!!..Selling for 200.00 plus shipping cost... this scanner works as good as my 2006 scanner even scans faster!! email me thanks...

Date: Tue, 02 Dec 1997 20:03:28 -0600
From: KB4UTZ@yahoo.com
Subject: HELP!! I need some advice on my first radio (HT) purchase!

I need some help from those of you with handy-talkie (HT) experience.

I just passed my Tech Plus exam and am now in the process of choosing my first radio. I enjoy hiking, camping, and backpacking so I am currently leaning toward getting a dual 2m/70cm HT rig as opposed to a mobile rig. I do plan on listening/using the radio during my daily commute of about 25 miles into metro Atlanta (Georgia) also though.

My specific questions are:

1. What radio would you recommend for a 2m/70cm beginner like me? Mobile or handheld? Why?

2. Depending upon the answer to #1, what radio(s) would you recommend and why?

3. As I stated before, I am leaning toward a handheld... in particular possibly either the Yaesu FT-50RD or the Kenwood TH-G71A since they both have the MIL-STD 810 rating. Would either of these two radios be a good choice? Would one be preferable over the other? Why? What are the pros and cons of each radio? Or... should I forget these two radios and consider something else altogether?

4. Are there certain radio manufacturers that I should stick with (or conversely avoid) in consideration of radio quality, frequency of repairs needed, etc.?

Thank you in advance for any assistance you can provide.

Kirby Davis (KB4UTZ)
Douglasville, GA

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 02:05:15 GMT
From: kn4im@mindspring.com (Larry KN4IM)
Subject: Impending HDTV....

geomac@hop-uky.campus.mci.net (George McCouch) wrote:

>I Have done some research for a regional media company on this issue and
>you may not be far off the mark. There is some real concern about a
>developing market of TV have and have nots and what the impact will be on
>ratings and advertising sales. $200 - $700 IS a lot to pay for a converter
>box just so you can use your old TV. The projected prices for the all in one
>HDTV sets range from a low of $1,000 all the way up. There is even a
>possibility that broadcasters will not use all of the bandwith given to
>them for "free" HDTV. It is possible to use a lower quality version of
>HDTV at reduced bandwith and then sell premium services with the remaining
>allocation.

I attended an HDTV seminar given by Hap Griffin, WA4UMU, at the Sumter, SC hamfest this year. Hap is a great engineer with SC ETV. The modes TV will be using VARY, at the whim of the broadcaster. HDTV, wide screen 16X9 aspect ratio will occupy the entire spectrum of a channel. However other, more profitable modes, will obviously be used. 4 "standard resolution" TV channels may be broadcast. Or, one or more of the standard resolution channels may be used for data broadcasts (internet, for instance) that could be more profitably sold to a third party. I really doubt US viewers will ever see a wide screen HDTV signal broadcast over the air that would hog the whole channel. There's just TOO much money to be made renting out the other services.

During the question period, I asked Hap who would control my television...me locally or my broadcaster. I preconceived the answer...THE BROADCASTER will control all new television sets. He may allow you to watch the infomercial channel on your serialized receiver, just like he does now with DSS. If you wish to purchase a movie from Channel 5's HBO channel, you may wish to subscribe by calling Channel 5's local order line whereby they will turn on HBO so you can watch it, as long as you pay the bill...or...you may wish to watch one of our subscription channel movies, one movie, charged to your credit card by our friendly operators. If you think TV service is going to improve with digital TV, you must have slept through this presentation. Television is going to be a BROADCAST SUBSCRIPTION service and the FCC is going to give it to them. Your converter box will, of course, be COMPLETELY CONTROLLED by the broadcast station, just like your DSS box is now. Of course, we'll need the model and serial number from your box's program card inserted in the front of it before you can subscribe to CHANNEL 5! We'll charge basic TV service to your Mastercard...Then, well advertise the hell out of you like cable channels do now. Bon Appetit!

Larry KN4IM

>
>Several years ago there was a "trial baloon" floated within the Clinton
>administration concerning the Federal Government subsidizing these converter
>boxes for families who could not afford them. This is not as strange as it
>sounds
>since Newt Gingrich has spoken on the possibility of subsidized computers
>and network connections for the poor. There could be support from both
>sides of the aisle on both of these concepts. Wired Magazine recently
published
>some very insightful articles on this subject.
>
>73
>George
>W3GEO

I wonder if the feds intend to subsidize the subscriptions for them,
too?

Date: Wed, 03 Dec 1997 02:06:34 GMT
From: kn4im@mindspring.com (Larry KN4IM)
Subject: Impending HDTV....

billsohl@planet.net (Bill Sohl) wrote:

>
>The HDTV transmissions will not be at the cost of elimination
>of regular TV channels. There will be a period of time (10
>years) when both types of signals will be available. In that
>time, it is very unlikly that most (not all, but most) people will
>have migrated to HDTV by purchasing at least one HDTV set.
>
>Bill Sohl K2UNK
>ARRL Local Gov't Liaison, Mt. Olive Township, NJ
>No Code International, member - 1007
>Visit the No-Code WEB site: http://www.nocode.org
>
TV broadcasters will have analog and digital transmitters simulcasting
until at LEAST 2003. All analog broadcasting ceases by 2006.

Larry KN4IM

Date: Wed, 03 Dec 1997 02:15:59 GMT
From: kn4im@mindspring.com (Larry KN4IM)
Subject: Impending HDTV....

Richard Carroll <w0ex@scan.missouri.org> wrote:

>George McCouch wrote:
>
>How many members of the public have you heard even mention HDTV or even

>less likely, understand its implications and have suggested that they
>are willing to pay for the small added clarity of picture? (beyond what
>is now available on DSS). In my experience--exactly none. This is
>another issue forced onto us just **because it is possible to do it
>technically**--we don't need it, we don't want it and I don't think the
>public will be willing to foot the bill. Few people have any idea what
>it is that Reed Hundt, until lately chairman of the FCC, has foisted
>upon us. Who convinced him-What faction was it that *sold* Hundt on the
>idea that this was good for America? What group of leading edge
>engineers convinced him that this was "Must Have" technology for all of
>us? More to the point, WHO NEEDS IT?
>
>This whole HDTV scenario plays strikingly like some of the "code in ham
>radio" issue--Just because better technology is out there, we are led to
>believe that we all 'must' adopt it ASAP, since not to do so is some
>kind of technical sacrilege at best, and downright heresy at worst. Our
>wants and true needs, and certainly what we can, or are willing to pay
>for, are not even a consideration in the both these issues.
>
>Dick W0EX

The picture and sound at the converter's output will look exactly like DSS does now. It's the same technology. HDTV will never be transmitted because the broadcaster will be allowed to have 4 "standard mode" channels which is more profitable as they can SELL YOU SERVICE. They will be in full control of your converter box, just like DSS is....right over the UHF TV spectrum.

I haven't seen any posting about the FCC selling off 1/2 of the VHF TV spectrum after 2006. The decision has not been made which side of the FM band will be sold, but the FCC will either sell off Chs 2-6 or 7-13 (something like that) at auction to the same speculators who bought up the 220 ham band spectrum. This was also part of the ETV presentation I viewed. Selling off this spectrum will have two great benefits to ham radio, however. It will take a lot of the heat off selling the 2 meter ham band to the highest bidder. With so much other spectrum available, we may still be allowed our little 4mhz slice of heaven. It may save 440, also! It will get their greedy little lawyer minds off ham radio's bandspreads for a while, at least...if we don't die of old age clutching our morse code in the process.

Please have your Mastercard, Visa or Discover card number and expiration date handy when calling the Channel 47 Order Line. Did you want to buy The Young and The Useless today?

Larry KN4IM

Date: Wed, 03 Dec 1997 02:25:00 GMT
From: kn4im@mindspring.com (Larry KN4IM)
Subject: Impending HDTV....

ke4zv@bellsouth.net (Gary Coffman) wrote:

>
>HDTV will appear first in sporting event coverage and in first
>run prime time network programming. One network has privately
>committed to its affiliates that it will guarantee 5 hours of prime
>time HDTV a week by October 1998. That will expand as market
>saturation increases. But outside prime time, it is likely that the
>broadcasters will supply multiple program streams at lower
>definition for a long time to come simply because there isn't
>enough HDTV product to fill the hours, and won't be for many
>years.

As the broadcaster will be in control of what you see, this HDTV
sporting event will be, as with DTV's sports channels, a PAY TV
option. Unpaying viewers will be watching other infomercials from
other broadcasters during this period. The FCC will not stop them,
either! It was part of the deal....(c; Broadcasters, I'd bet you,
will stay as much time as possible on the 4-channel NTSC
mode...letting you watch free one channel of infomercials or BUYING
the other 2 or 3 by calling the station's order line with your
mastercard in hand. WAnna bet?

>
>The inability of NTSC viewers to access these additional
>program streams may serve as an incentive for them to
>upgrade their equipment to DTV. That would give them
>access to much more free programming for a one time
>equipment cost rather than an ongoing monthly cable
>fee.
>
>And thats not the only benefit. Even at NTSC resolution,
>pictures will be much higher quality to the average viewer
>with DTV because of freedom from ghosting, noise, and
>interference. Most viewers will be able to discontinue
>cable service and still get high quality reception.
>
>DTV will allow the free over the air broadcaster to
>regain some ground against cable. And local content
>will continue to hold ground against DSS. This will
>mean lower costs and more choice for the viewer.

There will be very little "free" commercial television. They may let
you watch old reruns of Mr Ed on the free channel. The ONLY reason
they are so positive about this new digital system is it leaves the
BROADCASTER in control of YOUR television set for PROFIT. FCC is
turning over-the-air broadcast TV into your DSS system. Non-paying
subscribers will probably get 3 or 4 free channels of old reruns and
stupidity like they do now. We'll sell the rest over the phone
downloading the turnon codes at will to your "converter box" or
digital receiver. ALL receivers will be programmed like DSS is now.
>

>Broadcasters are taking an enormous gamble on
>DTV. It will cost about $50,000,000 per station to
>convert to DTV. If DTV doesn't pay off in terms of
>increased viewership (and hence higher ad revenues),
>there are going to be a lot of bankruptcies in the
>broadcast business over the next decade.

There will be many new billionaires in the TV biz. Your perception
that they are going to give it away like they are forced to do now by
the current technology is wrong....all wrong. Business does
everything to increase profits...Digital Television is one of those.
Just watch it!

Larry KN4IM

>
>Gary
>Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
>534 Shannon Way | We break it |
>Lawrenceville, GA | Guaranteed |

Date: Tue, 02 Dec 1997 20:10:26 -0500
From: Ernie Stedman <n2ojq@worldnet.att.net>
Subject: INFO Alinco DX70TH

philip morgan wrote:
>
> In article <6606n5cai1@news.bctel.net>, Erik Skovgaard <Erik_Skovgaard
> @bc.sympatico.ca> writes
> >
> >It is an easy rig to use. I have only glanced at the manual (mainly to see
> >if there were non-intuitive features and there were a few that I had not
> >discovered), so it would make a good mobile rig. Note, however, that the
> >buttons do not have built-in lights, so you'd need an external light source
> >when operating it - until you know all the buttons in the dark.
>
> I've only had my DX-70TH for a short time and so far have found it an
> excellent rig. I have a couple of niggles however; (a) to change the
> CTCSS tone frequency you have to turn it upside down and change the bank
> of dip switch settings, referring to the table which is also on the
> underside of the radio (it really should be in the manual as well, the
> label underneath could get scratched or rubbed). This is really not
> good enough on a modern sophisticated radio, CTCSS tone should be
> programmable. (b) The DX-70 will not allow you to transmit outside the
> amateur bands, which is annoying if you are both a ham and a CB'er.
>
> 73
>
> Phil
> --

> philip morgan
Virtually all HF rigs with CTCSS are dip switch programmable. I agree,
its a nusciance. The Mfgs. are not getting the hint.
There is a simple mod that can be done that will allow wider RX coverage
and transmit on all bands. (Works on my non-H version - should be the
same for the H) The mod is out here on the Internet and fairly easy.
I've had mine in my truck for 2 years and love it. I use it mainly on
40 M.
Good luck -

Date: Tue, 02 Dec 1997 20:44:38 -0500
From: Art Jeyes <chris-and-art@erols.com>
Subject: New Yaesu FT-847 - Price

KJ5XI wrote:
>
> From what I see on the Yaesu.co.uk/ website, it has dedicated sattlite
mem.s,
> I am interested to find out if it can crossband repeat, and if it goes to
the
> 440mhz repeater bands... anyone know?
> It has full crossband duplex and dual display on the freq. display.
> Any more info would be appriciated.
> K5JOE, Joe in Little Rock, AR

I don't want to be a wet blanket, but .... I seem to be missing
something. It doesn't look like there is anything new, revolutionary,
or even slightly evolutionary about this radio....

It is not that much better than the existing competitors radios...
What would be really exciting would be if it was easily adaptable
to digital speeds greater than 9600 baud... after all P3D, is coming.

Art Jeyes -- AA3GU

Date: 3 Dec 1997 00:15:28 GMT
From: "JEAN-MARIE CHERRY" <jmc@dproducts.be>
Subject: WTB - YAESU FT-7B with digital display and complete coverage

WTB - YAESU FT-7B with digital display and complete coverage (or other HF
rig's to use in my car)
must be in mind technical condition.

Please email me :
jmc@dproducts.be

Date: 3 Dec 1997 00:49:19 GMT
From: aeromed2@aol.com (Aeromed2)

Subject: WTB: ICOM HM14 Mobile Mic with working keypad

I am looking for a hand held mic for a ICOM 228H, the mic needs to be a HM14
with working keypad.E-mail aeromed2@aol.com

Date: Wed, 03 Dec 1997 01:52:34 GMT
From: barryo@XfastlinkX.com.au (Barry O'Grady)
Subject: Yeasu FT50 : IF bandwidth in FM-wide mode?

"Ken Harris" <kjh@shoreline-studios.com> wrote:

:
: I want to receive weather satellite pixtures on my Yeasu FT50 (137 Mhz),
:but I need
:40kHz IF bandwidth (plus doppler).
:
: Do you know what the IF bandwidth is on the FT50 in wide-FM mode?
:

40Khz should be no problem since the FT50 can receive the 200Khz wide
TV sound.

Barry

==========
To reply via email please remove the Xs from my
return address.

Date: Tue, 02 Dec 1997 16:29:26 -1000
From: STAN <Dude@uncool.com>
Subject: yeasu reflector/FT-101

Is there a Yeasu reflector out in www land like the ones for icom and
kenwood. I have a problem with an FT-101 I need some help with. When
powered up and the heaters turned on the tubes draw MAX plate current
turning them a bright red. This is with the rig in receive mode. Any
thight or suggestions. stan
--
THIS SIG FILE IN PLACE FOR NEWSGROUP POSTING ONLY. MY OUTGOING EMAIL
HAS CORRECT ADDRESS.
TO RESPOND TO NEWS GROUP POSTINGS DO AS FOLLOWS:
CHANGE ADDRESS TO: KB8JLV@worldnet.att.net

End of Ham-Equip Digest V97 #1427
****

112. 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Tom@saddlecrk.COM
Message-ID: <s4842a21.013@dsm.net>
Source record: 160312

>:>WORD TO THE WISE: avoid 3865 and this guy's buddies like the plague. They are
>:>all a bunch of foul mouthed idiots.
>:
>:Gee, gives me alot of inspiration to learn the code and upgrade to a
>:higher class.
>:Higher class of bullshit.
>
>First you should learn to seperate a and lot.

Hah! And YOU should learn how to spell separate!

113. COLLINS FS CORRECTION

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Sylvain Naud <sylvainn@lino.com>
Message-ID: <348704D9.4EB@lino.com>
Source record: 160313

THE PRICE OF THE 30L-1 IS $800.00 CAN.
SORRY VE2MOM

114. WTB: Collins 75S-3B CW filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Pit F&#65533;rster <pitfo@email.msn.com>
Message-ID: <#9xBdsx$8GA.311@upnetnews02.moswest.msn.net>
Source record: 160340
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I am looking for Collins 75S-3B CW filters.
Please send your offer to pitfo@msn.com
73,
-Pit

115. FS: L-New Mirage B1016G 160w 2mtr Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bcff1d$001d83c0$e78d56cf@Kwiknet.ppp>
Source record: 160341

Hello All;
I'm selling a "like new - used 9 times" Mirage B 1016G [made
by KLM not by MFJ] Pre-amplified 10w-in 160-170w-out 2mtr
amplifier with all orignal boxes & docs.
Worked the "Sats" with this amp & has super preamp. Reason
for sale is strictly financial. I am asking $285 + shipping OBO.
Sorry No CODs...
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@WM2F.#SNJ.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

116. Low Band GE Pacer - Any Interest?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: jknoll@visi.com
Message-ID: <6610b9$m91$1@darla.visi.com>
Source record: 160342

I have a low band GE Pacer mobile tube type
radio that has 10M FM xtals installed (I have
forgotten which freq - but I can check).
Although I haven't tested the unit recently,
it should work. Any interest in such a unit?
What would be a fair price?

Thanks,

Jim
jknoll@visi.com

117. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: K2RXY <K2RXY@worldnet.att.net>
Message-ID: <6613k9$95r@mtinsc04.worldnet.att.net>
Source record: 160343

Well, Randy, if you did learn code and did upgrade, you'd obviously fit right in with the people you're whining about. So, AMF, have a good life, and by all means do ask your physician about Prozac, it's the perfect solution for the attitude adjustment you're in dire need of.

Randy True <kd4ykv2@fuse.net> wrote in article
<3483f4ff.1676146@nntp.fuse.net>...
> On Tue, 2 Dec 1997 00:39:07 +0100 (MET), nobody@REPLAY.COM (Anonymous)
> wrote:
>
> ><347f5e85.8865334@nntp.fuse.net>
> >
> >On 29 Nov 1997 23:14:08 GMT, mailfrmpa@aol.com (MailfrmPA) wrote:
> >
> >> >Gee, gives me alot of inspiration to learn the code and upgrade to a
> >> >higher class.
> >> >Higher class of bullshit.
> >> >
> >> >Randy True
> >> >KD4YKV - "No code and proud of it"
> >>
> >>
> >> I'll take "a higher class of *bs* to your lower class anyday.
> >>
> >>
> >>Amen, take your "No Code and proud of it, and go back to CB where you
> >>belong!
> >>
>
> Never been on CB, you csass Extra jerk.
> Go crawl back under your rock and "pound some brass".
> Randy
> Greater Cincinnati Northern Kentucky Scanner Page
> http://home.fuse.net/rwtrue00
>

118. HELP, need manual for TH-79a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: precision_point@mindspring.com
Message-ID: <348413fb.48611037@news.mindspring.com>
Source record: 160344

I need a replacement manual (copy would be fine) for a Kenwood TH-79a.

Please reply via email if possible.

Thank you.

Robin
Here ya go spammers:

abuse@netcom.com
abuse@ix.netcom.com
abuse@att.worldnet.net
tosspam@aol.com
postmaster@juno.com
abuse@compuserve.com
abuse@usa.net
abuse@hotmail.com
abuse@prodigy.com
abuse@mindspring.com
abuse@linkline.com
abuse@pacbell.net
abuse@iglobal.net
abuse@msn.net
abuse@qnet.com
abuse@qnet.com
abuse@wcc.net
abuse@inet.com
abuse@somanet.com
abuse@bellsouth.net
abuse@earthlink.com

119. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: lemwnash@aol.com
Message-ID: <19971202144701.JAA22361@ladder01.news.aol.com>
Source record: 160345

Randy was always too stupid to learn the code

120. Wanted to Purchase Used 9 Track Computer Reel Tape

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Toner Research Sales <triprod@mc.net>
Message-ID: <Pine.BSI.3.96.971202090340.699D-100000@maxx.mc.net>
Source record: 160346
Cross-posted to:
sci.geo.meteorology,alt.talk.weather,rec.radio.amateur.equipment,rec.radio.amateur.packet,rec.radio.amateur.misc

Wanted to Purchase 3000 plus 2400' Used 9 Track Reel tape. Please call
Tom Manchester at 1-800-331-9778 ext. 105.

Thank you

Tom Manchester

Toner Research Incorporated
The Environmentally Correct Company
796 Tek Drive
Crystal Lake, IL 60014
Voice: (800)331-9778
Fax (815)477-4449
Visa/MasterCard Accepted
sales@triprod.com
Internet Web Page http://www.triprod.com

121. What is the diffrence in the varous SCSI?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: "Peter D. Richeson" <peter.d.richeson@boeing.com>
Message-ID: <3484229E.3738DDAE@boeing.com>
Source record: 160347

```
This is a multi-part message in MIME format.
--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I know this may not be the best place to ask this, but is the best place
I read. So please no flames. What is the diffrence in SCSI, SCSI-II
ultra SCSI wide SCSI ultra wide SCSI etc. Are they backward
compatable? Which do I realy need? Thanks

--
----------------------------------------
| I don't believe in a no-win scenario.|
| - Admiral James T. Kirk |
----------------------------------------

--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Peter Richeson
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: Peter Richeson
n: Richeson;Peter
org: Boeing
adr: 499 boeing Blv;;;Huntsville;AL;35824;USA
email;internet: peter.d.richeson@boeing.com
title: Engineer
tel;work: (205)961-1464
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
end: vcard

--------------9EC1E0534C7757FCF37BC4B1--
```

122. Wanted: Drake TR4Cw

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: doc@mm.com
Message-ID: <3484298f.0@rain.mm.com>
Source record: 160348

I am seriously looking for a Drake TR4Cw (RIT model preferred but will take a standard TR4Cw). The TR4Cw was nothing more than a TR4C souped up for serious CW operation with a nice filter. At one time, Drake also sold upgrade kits to convert straight TR4C's to Cw's. I want an original TR4Cw, not an upgraded TR4C.

I would also be willing to consider mint condition TR4C's however.

73
- John (doc@mm.com)

123. FS 756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: ted1920@aol.com
Message-ID: <19971202154001.KAA25918@ladder01.news.aol.com>
Source record: 160349

Icom 756 Sold!!!.....Ted1920
1920

124. GO CODE !!! GO CODE !!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Eric Trowbridge <jbart@bigsky.net>
Message-ID: <34842e08.0@news.bigsky.net>
Source record: 160350

I am so happy that code is a requirement for the best portions of the Amateur radio spectrum that I wish that there would be more testing that required code. GO CODE, GO CODE

Onward and most of all upward learn it or stay on the frequencies that are more appropriate for you so that you can't propagate bad and poorly referenced information about code.

Fortunately anyone that has done the code and is on the H.F. frequencies never complains about learning it, they may not use it but they don't complain.

Notice the people who complain about it have to do it on the internet because the frequencies that they use won't get the job done otherwise, as for
their belly-aching complaining mentality so what, learn code or stay off H.F. simple isn't it.
GO CODE !!! GO CODE !!!

Eric KC7YGH Code knowledge and proud of it!!!
JBART@BIGSKY.NET

125. For Sale ALPHA 86

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: scubagary@mindspring.com
Message-ID: <661avn$asm@camel21.mindspring.com>
Source record: 160351

For sale Alpha 86 looks new works grate

126. Kenwood TM-V7A Quick Reference

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: nungeste@sdd.hp.com
Message-ID: <661b5k$t76@news.sdd.hp.com>
Source record: 160352

I made the following quick reference for myself and thought others might want it. For best viewing, print what follows the dashed line with a fixed-pitch font, 80 characters per line, 60 lines per page.

```
--------------------------------------------------------------------------------
Kenwood TM-V7A 144/440 MHz FM Dual Bander Quick Reference, WA6NDR 11/29/97
================================================================================
("*" = Mic Control must be off to do the indicated function)

Mem Ch Store Simplex: <data>, F, <ch>, MR
Mem Ch Store Split: <Rx data>, F, <ch>, MR 1s, <Tx data w/REV>, MR
Mem Ch Clr: MR, <ch>, PwrOff, MHz + PwrOn, MR
Mem Ch Dsp: PwrOff, Low + PwrOn (toggles; shows only ch #'s)
Mem Ch to VFO Xfer: F, VFO
Call Ch Store Simplex: <data>, F, CALL
Call Ch Store Split: <Rx data>, F, CALL 1s, <Tx data w/REV>, CALL
* Program Mem Store: F, PM, <1-4> (no scans underway)
Program Mem Rcl: PM, <1-4>
Program Mem Exit: PM, VFO

Memory Scan: MR 1s
VFO Scan: VFO 1s (with no L<1-3>/U<1-3> set)
Program Scan: VFO 1s (while inside an L<1-3>/U<1-3> range)
MHz Scan: VFO 1s, MHz
Call Scan: CALL 1s
Call/VFO Scan: VFO, CALL 1s
Call/Mem Scan: MR, CALL 1s
Visual Scan: Reset = prev f; Pause = stop/resume; Set = new center

DTMF Store: Menu 7, >, Mic <0-9>, SET, Mic #'s (VFO=Clr), SET, MNU
* Tx Stored DTMF: PTT + PF + <0-9>
* DTSS/Page/Off: F, DTSS
DTSS Store: <DTSS On>, F 1s, C.SEL, <code = 3 mic keys>
DTSS Note: Pressing MR during TX transmits code
Page Note: 7/7 VHF/UHF Page Ch's: A = My code; 0 = calling
station's code or group code; 1-5 = station codes or
group codes to call)
Page Store: <Page On>, F 1s, C.SEL, <ch>, >, <3 mic keys>, OFF
Page TX: Page On, F 1s, C.SEL, <ch>, OFF, PTT
Page Lockout: Page On, F 1s, C.SEL, <ch>, L.OUT, OFF (rpt to unlock)

Rptr Locked-Band: Tx BAND SEL, PwrOff, left BAND SEL + PwrOn (toggles)
Rptr Cross-Band: CONT SEL, PwrOff, left BAND SEL + PwrOn (toggles)

Remote Control Setup: (TM-V7A) UHF DTSS on, set tone seq, DTSS off, VHF BAND
SELECT, PwrOff, CONT SEL + PwrOn ("EXT REMOTE", "DT"
```

blinks, "LOCK"); MNU 18 to turn DTMF Answer Back on
Remote Control Access: (HT) A x x x # (x x x = tone seq, "DT" solid); use it
Remote Cntl Standby: (HT) A # ("DT" blinks)
Remote Control Off: (TM-V7A) PwrOff, CONT SEL + PwrOn

Assign Mic PF1-4 key: Mic PF/MR/VFO/CALL + PwrOn, <front panel button>
Auto Tone Freq ID: TONE 1s
Auto Band Change: F, MNU (BAND SEL or Mic PTT to cancel)
Dual-Band RX: F, CONT SEL (toggles)
Blank Band Display: F, VHF or UHF BAND SEL
AM/FM: VHF BAND SEL, MHz 1s
Lock Xcvr: F, MHz (see "LOCK"; all but Vol/Squ/Mic/F/MHz/Pwr)
Lock All: <Xcvr Lock On>, PwrOff, MHz + PwrOn (see "A.LOCK")
Display Demo: F + PwrOn
Auto Simplex Checker: REV 1s ("T-bar" annunciator)
Reset VFO/PM/All: VFO/CALL/MR + PwrOn

1 2 3 A Mic Key
Vis. Scan Tone/CTCSS Rev Enter Mic Control
- Tone Sel Ofs Dir - Mic Control, after [F] (="D")
Rev On Tone On CTCSS On Enter Remote Control, from ext HT

4 5 6 B
1 MHz Monitor "Freq" Ctrl Band
AM/FM Kypd Lock Kypd Unlk -
Rev Off Tone Off CTCSS Off Tone Sel

7 8 9 C
Volume 2-Band Rx Squelch -
- - - Rptr On
Call VFO MR Rptr On

* 0 # D
Down Low Up [F] key
- - - -
Down Low Up Rptr Off

+/- Contrast Dimmer (my display preferences)
=== ======== ======
Day - 9 1
Night - 6 4

Menus (* = different settings for VHF/UHF)
1) Xcvr Guide 13 quick-ref pages
2) Front Panel 25/49/73/147 vis scan ch's; PwrOn msg; button label sets
3) Display reverse; contrast; dimmer; auto-dimmer
4) Memory lockout on/off*; VHF/UHF ratio; ch name*; auto-PM ch store
5) Repeater auto-ofs*; ofs freq*
6) Program VFO hi/lo VFO limits*
7) DTMF Memory DTMF number storing (10 ch, 0-9, VFO = clr & re-start
8) Scan Resume time or carrier*
9) Adv Intcp Pt on/off*

10) Auto Pwr Off on/off
11) TimeOut Timer 3/5/10 minutes
12) Code Squelch DTSS/page code TX delay; auto-page cancel; page ans-back
13) S-Meter S-meter squelch on/off*; hang time*
14) Audio beep vol; spkr config; voice synthesizer
15) Data Transfer transfer rate; TX/RX band
16) Microphone cntl on/off; PF keys (4, to non-FP keys); DTMF monitor
17) Repeater on/off

Memory Ch's: Simplex Split
RX freq Y Y
TX freq (=RX) Y
Tone freq Y Y
CTCSS freq Y Y
Tone/CTCSS/None Y Y
Freq step Y Y
Ofs direction Y NA
REV status Y NA
DTSS code/status Y Y
Lockout Y Y
Name Y Y

Local Information:

*** VHF *** Rx: 118.000 to 173.995 by 0.005 (TM-V7A)
So. CA repeaters: 145.120 to 145.480 by 0.020 (19 ch, 145.300 +/- 0.180)
146.025 to 146.355 by 0.015 (23 ch, 146.190 +/- 0.165)
146.610 to 147.990 by 0.015 (93 ch, 147.300 +/- 0.690)
Prev 2 + 17 ch: 146.010 to 147.990 by 0.015 (133 ch, 147.000 +/- 0.990)
Visual Scan: 147.000 ctr, 0.015 step, 147 ch sweep (want 133)

*** UHF *** Rx: 410.000 to 469.995 by 0.005 (TM-V7A)
So. CA repeaters: 445.025 to 449.975 by 0.025 (199 ch, 447.500 +/- 2.475)
Visual Scan: 447.500 ctr, 0.025 step, 147 ch sweep (want 199)

127. Re: INFO Alinco DX70TH

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: philip morgan <philm@buckden.demon.co.uk>
Message-ID: <iLDN7AASwCh0EwEI@buckden.demon.co.uk>
Source record: 160353

In article <6606n5cai1@news.bctel.net>, Erik Skovgaard <Erik_Skovgaard
@bc.sympatico.ca> writes
>
>It is an easy rig to use. I have only glanced at the manual (mainly to see
>if there were non-intuitive features and there were a few that I had not
>discovered), so it would make a good mobile rig. Note, however, that the
>buttons do not have built-in lights, so you'd need an external light source
>when operating it - until you know all the buttons in the dark.

I've only had my DX-70TH for a short time and so far have found it an
excellent rig. I have a couple of niggles however; (a) to change the
CTCSS tone frequency you have to turn it upside down and change the bank
of dip switch settings, referring to the table which is also on the
underside of the radio (it really should be in the manual as well, the
label underneath could get scratched or rubbed). This is really not
good enough on a modern sophisticated radio, CTCSS tone should be
programmable. (b) The DX-70 will not allow you to transmit outside the
amateur bands, which is annoying if you are both a ham and a CB'er.

73

Phil
--
philip morgan

128. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <661bp9dur1@gte2.gte.net>
Source record: 160354
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.equipment

Gary Coffman wrote:
>
> On 1 Dec 1997 17:59:28 GMT, donrm@sr.hp.com (Don Montgomery) wrote:
> >sshumway (sshumway@neo.lrun.com) wrote:
> >
> >> worry about". wake up people. This HDTV is a load of crap that the government
> >> and business is going to try to ram down our throats.
> >
> >Ya got that right. NTSC works just fine. I'm just a little surprised the
> >FCC didn't say "let the market decide" like they did with quad stereo, then
> >let the whole issue die a natural death. One thing is for sure, HDTV will
> >create a lot of jobs - offshore.
>
> A hard lesson was learned when the FCC let the market decide an AM
> stereo standard. We wound up with little AM stereo penetration, and
> the surviving standard was the worst one, albeit the cheapest. A single
> national broadcast standard is needed to achieve market penetration
> and commonality of interoperability in a mobile society.
>
> Since the US was one of the earliest major national markets to embrace
> TV, and color TV, the US adopted one of the earliest broadcast standards.
> It is clearly inferior to more recent analog standards such as PAL, but
> once a large installed base exists there is no practical way to let the
> market drive a new broadcast standard which is incompatible with
> NTSC. Adopting DTV gives us an opportunity to leapfrog to a new
> level of quality of service. But it won't work if the market is allowed
> to fragment into several competing standards. That can't work in a
> broadcast mass media.
>
> Broadcast is a chicken and egg situation. Consumers won't voluntarily
> buy receivers for a system which isn't being widely broadcast. And
> broadcasters won't voluntarily broadcast in a standard which isn't
> widely receivable. It is not a situation where an open competitive
> market can drive a switch to a new standard.
>
> The UK conversion from 405 line B&W to PAL was long and difficult,
> but it serves as the most relevant model for how to address revising a
> national broadcast standard. It must be driven by national fiat, and
> there must be a definite timetable to follow, or it won't work.
>

Gary:

I am assuming that this is a worldwide standard. Therefore I can take my new TV anywhere (it is such a pain to deal in Europe). How are the other countries implementing this standard?

If this is worldwide, it will really help us. We generate most of the worlds programming. Lots of Marks, Francs, Pounds coming back here (or at least the West Coast). It will also be nice when I am in Germany, to use the same set and DSS system as I use here. Digital TV (DTV) to me is a blessing.

129. Hot Low Pass Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Powerless <pwentzel@minn.net>
Message-ID: <3484351C.5FF9@minn.net>
Source record: 160355
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur,homebrew,rec.radio.amateur.boatanchors

I had a chance to try 10 meter cw during the CQWW contest and noticed something strange. While tuning up, my swr slowly crept up from 1:1 TO 2:1 -- then started coming back down. I thought it was the antenna or feedline, but saw the same thing on a dummy load. The only thing remaining in the short feedline was an Oak Bay Technologies LP-11p Low pass filter which I noticed was getting warm. The filter is rated at 1KW and I'm running about 500 watts. The filter is assembled with many rivets and not easily opened. The rig is an TS-830 /Ameritron AL80B. The filter is as cold as stone on all other bands. If any of you fellows have an idea what's going on, I'd sure like to hear from you.

73,
K0PW

130. Re: 222 not a ham band in Japan?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <347f4135.458470400@news.atl.bellsouth.net>
Source record: 160356

On Mon, 01 Dec 1997 22:54:13 -0800, Al <daclark@lni.net> wrote:

>Scott Rosenfeld [NF3I] wrote:
>>
>> Seems that to make a HF/6m/2m/70 cm rig and NOT have it do 222 is pretty
>> cruel, EXCEPT when you realize that 222 is apparently NOT a ham band
>> in Japan, or in many parts of the world for that matter.

That's true. 222 MHz as an amateur band is primarily a North
American abberation. Since the VHF+ amateur equipment makers
are basically all East Asians, and build for a world market, it doesn't
make economic sense to include a band most of their customers
can't use.

>Nah, the 1.25 meter band is alive and well!
>You guys must work for Bill Gates and his little leo program.
>73 Al

Gates and McCaw's Teledisc is a *big LEO* and operates at Ka band.
They have already been allocated the spectrum which they requested,
and aren't looking for any VHF spectrum for their system. The real
little LEOs got rebuffed in their quest for amateur VHF spectrum at
the recently concluded WRC, but be sure that like the Terminator,
they'll be back in 99.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

131. Re: Kenwood TM-V7A Opinions, experiences?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: MARY ROBERTS <Maryelizro@postoffice.worldnet.att.net>
Message-ID: <661css$e91@bgtnsc03.worldnet.att.net>
Source record: 160357

Rik Rasmussen wrote:
>
> In article <3481A6E6.B31A2855@primenet.com>, John Gilman
> <zoundz@primenet.com> wrote:
>
> >On the surface, the V7A looks pretty interesting. I feel like the
> >construction is maybe a bit cheesy.
>
> I am impressed with the construction. Only exception is reflections on
> front panel make it hard to see in day light.
>
> Just wondering what the general
> >concensus is on this mobile.
>
> I love mine. Makes an excellent aircraft band receiver. I also use it to
> monitor my commercial repeaters.
>
> Is the software available yet?
>
> Nope. The EZ Clone project died. Kenwood says they will have their own
> software out in early 98.
>
> >How does the V7A sound? How does it hold up in the real world?
>
> I think the audio is great. I use an external speaker. The small internal
> is OK but I prefer the external.
>
> Simple mods will extend tx & rx range.
>
> The mike stays hot audio even when not keyed. This causes problems if you
> are repeating or using dtmf control.
>
> I use my TH-79D HT to remote control it. That works great.
>
> Intermod is fairly bad on UHF receive, but not much worse than many other rigs.
>
> Rik
>
> --
> ==
> Rik Rasmussen Direct Call, Inc. Durham/Raleigh, NC USA
> rik@vnet.net visit my homepage at http://users.vnet.net/rik/
> Amateur Radio: WA4BAN
I have had the V7A for about 8 months. I replaced a TM 733 that was

stolen from my car with it and all in all it is an okay radio, however the 733 in my opinion was and still is a better radio. I have been lucky enough to find a 733 on packet and will be putting it in the car and using the V7A for packet shortly. The V7A is hard to read in direct sunlight. The display also is rather bright at night unless you dim it down. The display also does not like the cold as on the first couple cold mornings I have noticed it take a minute to be readable. When using autopatch or autodial the radio will move up or down one frequency that is in memory and can be annoying. None of these quirks make it a bad radio just annoying. There are alot worse rigs out that I could be stuck with. Would I buy anotherone, yes because I personally like Kenwood and feel they make a good product, I just wish they would not screw with a good thing.

"73"
N8WAQ John

132. @@@ Updates on RadioTelephone.Net @@@

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: troublemaker@radiotelephone.net.ham
Message-ID: <34843940.12679556@news.total.net>
Source record: 160358

Thank you for overwhelming responses for Masa's Web Site,
RadioTelephone.Net, Amateur Radio and Scanner Division.

http://www.radiotelephone.net/amateur/

There are new things on the web site (effective today):

- World Wide Call Sign Directory (Search everything from one
page !!)

- New PDF formatted (previously .doc formatted) Study Guide
for Canadian Amateur Radio Basic License

- Cordless Phone and PCS Phone Scanning Guide (frequencies)

- What's new ? (IC Canada Update etc., link to IC Canada's
web site)

- Montreal Area Repeater Directory (including hidden illegal
repeaters.) There is also a link to a page where you see all VE2 and
VA2 (the province of Quebec) repeaters.

- Amateur Radio Basic Qualification Study Guide (online full
version)

- General Information Sheet for Amateurs and Pros

- Amateur Radio Freqs and Countries concerned

- US Amateur Radio Exam Page

- Ham frequencies and British Columbia Frequencies

- Ham calling frequencies

- Ham license structure worldwide (Canada, US, Japan,
Australia, New Zealand... and there are links that help you to
obtain the Australian and New Zealanders license while you stay there
!!)

- US Frequency Band Allocations (for each license)

- Amateur Radio Satellite Frequencies

- Space Station MIR Information Centre

- Amateur Radio Station Prefixes

- Royal Canadian Mounted POLICE 10 codes & International Q
code list

- International Morse Code

- CB Information Desk

- International Air & Marine Frequencies

- Propagation General Information Centre

- HF Propagation PREDICTION online

- RS Scanner Info

- ADI's AT-600 Dual Band Information

- Cellular Phone Listening Centre (Cordless Phone will be
added soon !!)

- Radio Modification Centre

- VE7JPN & VA2QRU Station Equipments

Trouble Maker AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : troublemaker@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

133. clipperton L info needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: ernie <ernie@usaor.net>
Message-ID: <34843C3C.5B93@REMOVETHISusaor.net>
Source record: 160359
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I am looking for the mods to get my Dentron clipperton L amp. running on 10m. I saw one mod that removed the FL1 filter board, this will not work as it causes a very high VSWR between the radio and amp.

Is there anyone out there with the original mod info from Dentron ?

Thanks in advance. Ernie KE3VC

""" pull the REMOVETHIS from the E:mail address """

134. IC-R100 HELP!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Alan Price <career1@gte.net>
Message-ID: <661g3niba1@gte2.gte.net>
Source record: 160360

My R100 starts to oscillate after about 2-3 hours. Seems to be thermal. If I turn the audio up the oscillation stops. Any ideas? I have the service manual and I am not afraid of a soldering iron.
73
Alan
W1HYV

135. 222 - a niche for US Manfacturers!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: ham@w3eax.umd.edu
Message-ID: <661khv$c29$1@w3eax.umd.edu>
Source record: 160361

So Yaesu is making the wacky new 847, covering 160m thru 440 MHz
but NOT including 222 MHz...

Seems to me someone in the US could fill this niche as the
Asian companies don't feel it worthwhile.

In article <347f4135.458470400@news.atl.bellsouth.net>,
Gary Coffman <ke4zv@bellsouth.net> wrote:
>On Mon, 01 Dec 1997 22:54:13 -0800, Al <daclark@lni.net> wrote:
>
>>Scott Rosenfeld [NF3I] wrote:
>>>
>>> Seems that to make a HF/6m/2m/70 cm rig and NOT have it do 222 is pretty
>>> cruel, EXCEPT when you realize that 222 is apparently NOT a ham band
>>> in Japan, or in many parts of the world for that matter.
>
>That's true. 222 MHz as an amateur band is primarily a North
>American abberation. Since the VHF+ amateur equipment makers
>are basically all East Asians, and build for a world market, it doesn't
>make economic sense to include a band most of their customers
>can't use.
>
>>Nah, the 1.25 meter band is alive and well!
>>You guys must work for Bill Gates and his little leo program.
>>73 Al
>
>Gates and McCaw's Teledisc is a *big LEO* and operates at Ka band.
>They have already been allocated the spectrum which they requested,
>and aren't looking for any VHF spectrum for their system. The real
>little LEOs got rebuffed in their quest for amateur VHF spectrum at
>the recently concluded WRC, but be sure that like the Terminator,
>they'll be back in 99.
>
>Gary
>Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
>534 Shannon Way | We break it |
>Lawrenceville, GA | Guaranteed |

--
* Scott Rosenfeld NF3I Burtonsville, MD FM19mc QRV 80-10/6/2/440 *
* 6m 80 grids on 8w * DXCC WAS WAC * QRP-L #147 * QRP ARCI #9054 *
* Charter member, Maryland Milliwatters * W3-VK on 3w mobile CW *
*** 301-549-1022 h / 301-982-1015 w ** Life is one big hamfest ***

136. WTB: Kenwood SP-70 external speaker

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: davidj@salsgiver.com
Message-ID: <MPG.eee12526a6edc26989681@news.alterdial.uu.net>
Source record: 160362
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

```
WTB: Kenwood SP-70 external speaker. All email answered. Please state
price and condition.

Thanks,

Dave KN3ZAN
```

137. Re: GO CODE !!! GO CODE !!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: N4LRA <n4lra@xjuno.com>
Message-ID: <01bcff46$a0f90840$56023095@PBSSOC1.pbs.org>
Source record: 160363

Eric Trowbridge <jbart@bigsky.net> wrote in article
<34842e08.0@news.bigsky.net>...
> required code. GO CODE, GO CODE
>
> Eric KC7YGH Code knowledge and proud of it!!!
> JBART@BIGSKY.NET
>
I very much enjoy CW, but you are posting to the wrong News Group. Try
rec.radio.amateur.policy or rec.radio. amateur. misc.

73

Bill (N4LRA)
--
Please delete the x before juno.com in my
address for personal replies.

Thank You

138. WTB: Icom 706 MK II

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: kr4wm@sccoast.net
Message-ID: <MPG.eee10b1ed2ab7c2989689@news.infoave.net>
Source record: 160364

I've seen 'em priced all over the place, and have found 'em retail at $1244.95. There are too many for sale within $100 of this price, and I'd just as soon buy new and get the warranty and free remote-mount kit. If you have a used one for sale, in as-new condition, and aren't trying to get retail price, please e-mail me with price/details. Not interested in package deals with power supplies, antennas, duplexers, etc., just need the radio. Of course, internal filters would be welcome options! I'm not interested in the older non-MK II model. 73 all, -Web KR4WM in Myrtle Beach, SC

139. Re: Kenwood TM-V7A Opinions, experiences?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Tom Nicastri <tnic@IDT.NET>
Message-ID: <661kgg$9bj@nnrp3.farm.idt.net>
Source record: 160365

Kenwood will fix the hot mike problem for you for free. Call them and return the mike. It deactivates the hot mike. The radio is a pleasure to use once that is done.

You can control almost all the functions right from the mike. You will rarely have to reach for the radio.

Get the remote cross band instructions from the Kenwood FTP site. It explains how to control the radio remotely with a hand held. Including turning on and off cross band repeat & one way repeat. A useful function.

140. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: K0HB@JUNO.COM
Message-ID: <881086281.14962@dejanews.com>
Source record: 160366
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.equipment

> I Have done some research for a regional media company on this issue and
> you may not be far off the mark. There is some real concern about a
> developing market of TV have and have nots and what the impact will be on
> ratings and advertising sales. $200 - $700 IS a lot to pay for a converter
> box just so you can use your old TV. The projected prices for the all in one
> HDTV sets range from a low of $1,000 all the way up. There is even a
> possibility that broadcasters will not use all of the bandwith given to
> them for "free" HDTV. It is possible to use a lower quality version of
> HDTV at reduced bandwith and then sell premium services with the remaining
> allocation.

I keep waiting for some connection to amateur radio equipment or policy
in this thread.

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

141. Re: * FS: Drake R4B

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: "Tom C. Brown, Jr." <mmc@netdoor.com>
Message-ID: <661naj$6p$1@usenet85.supernews.com>
Source record: 160367
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

You're off base there, N5WRX.

Don is a fine, fair and reputable fellow, and if he says that the rig is in top shape, then it's in top shape.

I seriously doubt that you could buy a B line in *that* good a condition at a hamfest for $300. I know I've never seen one that good for that price.

I've seen some stuff advertised at absurd prices around here too, but this is not one of those times.

73, Tom AE5I

William Lee wrote in message <01bcfe86$30e1abe0$62cbf2ce@william>...
>
>
>Don Rasmussen <73642.1571@CompuServe.COM> wrote in article
><e8ZwyrT$8GA.257@ntawwabp.compuserve.com>...
>> Hello All,
>>
>> I have an excellent R4B receiver for sale, Serial #10198R. The
>> cabinet and face are 9.5 of 10 - no visible flaws. The chassis is
>> 98% perfect, bright and shiney like a brass lamp. The receiver
>> works 100%, no AC hum. Asking $200 plus ship. I have a very nice
>> original manual for $15 as well.
>>
>> Reply to:
>> Don Rasmussen WB8YQJ/6
>> drasmussen@eosintl.com
>> Carlsbad, Ca.
>>
>> Happy Holidays!,
>> Don
>>
>
>Don, Had you thought it out a little more you could have sold just the
>radio and kept all the knobs to sell separate with the manual. I have seen
>R4-B lines (complete stations) at hamfests for as little as $300.00. And
>they included all the manuals. Oh Well what ever the market will bear....
>
>N5WRX

142. WTB/Source Manual Dentron MLT 2500

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: WB9IOG <WB9IOG@REVEALED.NET>
Message-ID: <34847945.3B68@REVEALED.NET>
Source record: 160368

Got this tuner coming in w/ limited data. It needs work,but no full manual. Manufactured about 1982. Found an ad in Aug 73 mag pg 30. Anyone out there got a manual or know of a source. Rounded up all the likely suspects and none appear (Sarrio,W7FG,HI-Manual).
Mike
Le Claire, Ia

143. F.S KENW.TS850/SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: alan rabin <astro35@worldnet.att.net>
Message-ID: <661sc8$3tr@mtinsc02.worldnet.att.net>
Source record: 160369

Hi folks,

I have an as new kenwood ts-850 w/auto tuner for sale. 6 mil. s/n. mint cond. box, docs,and
hand mic, will sell for $1050.00 shipped. firm. thanks!! alan kt4gh.

144. Re: Alodine aluminum treatment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: bph0872@bcstec.ca.boeing.com
Message-ID: <3486624e.11326521@130.42.135.117>
Source record: 160370
Cross-posted to: rec.aviation.military,rec.boats.electronics,rec.radio.amateur.equipment

On 2 Dec 1997 00:15:09 GMT, "Loek Dhont" <a0927429@dlemail.itg.ti.com>
wrote:

>Does any-one know a supplier for Alodine 1200 powder, the stuff that is
>used to give aluminum that yellow-gold anti-corrosion finish?
>
>Another trade name often used is Iridite or Chem Film
>
>Thanks,
>
>Loek Dhont a0927429@dlemail.itg.ti.com

Dunno if this will help, but if you just want Alodine (don't
necessarily want to mix it yourself), most auto-body
supply shops will carry the stuff. PPG makes both
an Aluminum etch and Alodine that you can buy by
the gallon.

Bela P. Havasreti CP-ASEL-I
SNJ-5 BuNo 91077 Basket case
NATA member #1742
EAA Warbirds of America (Cascade Warbirds Squadron #2)
Warbirds Worldwide
Puyallup, Washington USA
http://www.geocities.com/MotorCity/2951

145. Re: Alodine aluminum treatment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: spamsux_orval.fairbairn@lmco.com
Message-ID: <spamsux_orval.fairbairn-0212971351320001@129.197.32.118>
Source record: 160371
Cross-posted to: rec.aviation.military,rec.boats.electronics,rec.radio.amateur.equipment

In article <01bcfeb7$440b6900$6109aa9d@pc-tir22.pac.sc.ti.com>, "Loek Dhont" <a0927429@dlemail.itg.ti.com> wrote:

> Does any-one know a supplier for Alodine 1200 powder, the stuff that is
> used to give aluminum that yellow-gold anti-corrosion finish?
>
> Another trade name often used is Iridite or Chem Film
>

Check with your local plating shop. I got some from one several years ago - at a MUCH lower price than buying the pre-mixed stuff. I twa ssomething like $7.00 per lb.

--
To e-mail me remove "spamsux_" from my address

Board member, Ca Pilots' Assn, CRAMP,
EAA Life member
Johnson Rocket Restoration Flying
Mustang IIR under construction

146. How much power do aircrafts TX?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: "David Ho (AF4BH/VR2UE)" <davidho@one.net>
Message-ID: <Pine.LNX.3.95.971202152501.13911A-100000@shell.one.net>
Source record: 160372

Just wondered if someone can tell me how much power do aircrafts and ground stations transmit.

It just dawned on me when I was monitoring the airband, and I received the aircrafts much much stronger than the air-traffic control at my location. That was when the Greater Cincinnati Int'l Airport, KY, was only about 15 miles away and one of those airplane had just left the O'Hare Int'l Airport, IL.

Thank you very much for your time. Best 73!

de David Ho, AF4BH
Covington, KY USA
E-Mail: davidho@one.net
URL: http://w3.one.net/~davidho Always, always under construction

147. FS: Tube Tester

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Sam Yates <ab4n@erols.com>
Message-ID: <661uhaonb1@winter.news.erols.com>
Source record: 160373

I have a Mercury Model 1000 Mutual Conductance Tube Tester in outstanding working condition. The case has seen better days, but it is sturdy. The case is designed to have a lid that closes to make the tester easily carried about, but I do not have the lid. The size is about 14"x14"x4", not too big. I have a complete reprint of the manual. I bought this as part of a package deal, it didn't have a manual, so I bought one for it. My price, which is very reasonable, is $40.00 plus UPS shipping for about 10 lb. from Northern Virginia ZIP CODE 22701.

Sam AB4N
Culpeper, Virginia

148. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: notmbv@airmail.net
Message-ID: <661vh7$a5g$4@tilde.csc.ti.com>
Source record: 160374
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

>:
>
> And you're ok with the fact that micropower broadcasting is
>punishable THE SAME as someone raping your daughter?
>
> Are you hams ok in the head? Are you actually ok with the idea
>that micropower broadcasters are being subject to ARREST and FORFEITURE as
>tho what they're doing is a serious crime against humanity?

If you kids like prison and menial jobs afterward, then by all means
go for it. In fact, after reading your post I say *please go for it*!
I didn't write the laws and don't like some of them, but I do like
to think that outside of prison is more free than *in* prison with the
same laws. Let us know when you get out......nah never mind, don't bother.

Ken K5MBV

149. mod info for Bc860XLT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: darrellk@iland.net
Message-ID: <34847ebf.1967527@news.iland.net>
Source record: 160375

Anyone have mod info or source for info for mods on the BC860XLT scanner? Any help would be appreciated W1TXX darrellk@iland.net

150. fs-DRAKE TR-7A/PS-7

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971202223000.RAA01050@ladder01.news.aol.com>
Source record: 160376

Hi Fellas;
I have for SALE:
DRAKE TR-7A s/n 11xxx, two filters, .5 khz & 6khz. Checked by meter readings @6db down. I did'nt have the hook to pull the board so I could actually read the numbers on the filters! Exc. Condx.
PS-7 s/n 10xxx, exc. condx
No Manuals but have the Original Shipping Cartons
Price is $750 plus shipping from LI, NY!

Thanks es 73.....RICH RLUCCH2098@aol.com

151. fs-ICOM IC-738 xcvr $800-

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971202223601.RAA00133@ladder02.news.aol.com>
Source record: 160377

Hi All;
FOR SALE:
ICOM IC-738 xcvr, Icom hand mike, all bands, all modes, auto tuner, etc.
current model.
exc condx except RIT not working and a small dent on the bottom left corner.
Happened when I took it on Vacation. Radio works fine otherwise, no manual!
I'll ship it for $800- Conus Check catalogue for current price es features!
Thanks es 73.....RICH RLUCCH2098@aol.com

152. fs-Military Manuals!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971202224800.RAA01515@ladder02.news.aol.com>
Source record: 160378

Hi Fellas;
Someone has got to need these, make an offer!

Hi Fellas:
I have these Military Manuals for SALE, but have no idea of thier values.
I would like to sell them as a set, Army, Navy and Air Force, total of three
sets!
I am looking for best offer for each set and plese include shipping from LI,
NY.
Army
TM 11-459 Instructions for learning Int. Morse Characters, june 1943.
TM 11-455 Radio Fundementals, july 17, 1941
TM 9-1575 WATCH's, wrist, pocket, stop & Clocks April 6, 1945
TM 11-666 Antennas & Radio Propagation, Feb. 1953
TM 11-4000 Troubleshooting and repair of radio equipment, Apr.1958
TM 11-662 Basic Theory & Application of Electron Tubes, Feb. 1952
TM 11-690 Basic Theory & applications of Transistors, March 1959
TM 11-668 FM xmtrs & rcvrs, Sept. 1952
TM 11-664 Theory & Use of Electronic Test Eq. Feb. 1952
TM 11-681 Electronic Fundementals(AC) Dec. 1951
TM 11-661 Electronic Fundementals (DC) June 1951
TM 11-665 CW & AM Rcvrs and Xmtrs, Sept. 1952
NAVY
Navpers 10188 Electronic Technician 3, 1954
Navpers 10087 Basic Electronics, 1955
Navpers 10784 Principles of Guided Missles & Nuclear Weapons 1959 NEAT BOOK!
AIR FORCE
AF Manual 100-5 Radio Rcvrs 1961
AF Manual 101-8 Fundementals of Electronics 1963
AF Manual 100-6 Radio Xmtrs Nov. 1958
AF Manual 100-5 Radio Rcvrs 1958
AF Manual 100-6 Radio Xmtrs 1957
AF Manual 52-19 Antenna Systems 1953

Abe & William Marcus "Elements of Radio", Hardbound 3rd Edition, 1954.

Thanks es 73....Rich WA2RQY (1961)
RLUCCH2098@aol.com
"Keep those heaters on"

153. Re: TS930s---SB220 Interface

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Doran Platt <jeepp@erols.com>
Message-ID: <348491BE.467C057F@erols.com>
Source record: 160379

Yes it will work OK, but I'd positively recommend the Harback Soft-Key
and avoid any problems, downstream.

Len Schaier wrote:

> Hello All,
>
> I will be using my TS930s to drive an SB220 I recently purchased and
> will be receiving in a few days.
>
> The TS930s has an the internal relay intended to operate an amps T/R
> relay. One side of the NO relay contacts is grounded to the TS 930 and
>
> the other side is brought out to a DIN connector for the amp.
>
> I do not know the SB220's relay drive requirment except that I believe
>
> you ground the low side of a relay whose high side is at approx 120
> volts. Likewise the manual for the TS 930 does not state its relays
> capabilities nor the capability of the wiring at the Din connector.
>
> Assuming all parts and connections are as designed, is the relay,
> wiring
> and connector in the TS930 compatable with the TR circuits of the
> SB220.
>
> Thanks in advance.
>
> Len

154. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Dodge <gtx70@flash.net>
Message-ID: <3484A165.3C87@flash.net>
Source record: 160380
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Ken wrote:
>
> >:
> >
> > And you're ok with the fact that micropower broadcasting is
> >punishable THE SAME as someone raping your daughter?
> >
> > Are you hams ok in the head? Are you actually ok with the idea
> >that micropower broadcasters are being subject to ARREST and FORFEITURE as
> >tho what they're doing is a serious crime against humanity?
>
> ---
> If you kids like prison and menial jobs afterward, then by all means
> go for it. In fact, after reading your post I say *please go for it*!
> I didn't write the laws and don't like some of them, but I do like
> to think that outside of prison is more free than *in* prison with the
> same laws. Let us know when you get out......nah never mind, don't bother.
>
> Ken K5MBV

I thank God that the Fore Fathers didn't think Ken's way..I guess it
just boils down to when and where you want to make your stand..
BD

155. F.S. Kenwood YK-88C-1 Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: kb5rtdcqdx@aol.com
Message-ID: <19971202231301.SAA04560@ladder02.news.aol.com>
Source record: 160381

500 Hz cw filter. I'm using the ssb filter in my 570D and there's only room for one filter. Will ship to continental USA for $90.

Mark

156. Radio Shack HT-202 For Sale + extras

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: mixman@wwisp.com
Message-ID: <3487954d.33584362@news.wwisp.com>
Source record: 160382

```
Radio Shack HT-202 (Excelent! Contition) not even a year old
External Mic
2 Batteries (1 NiCad, 1 Alkaline)
30 Amp (+ cables)
Manual (for the 202)
2 Antennas (1 Standard Rubberduck, 1 1/4wave Rubberduck)
$195.00 for all!

kf4pfxwx@wwisp.com.com with out the extra .com (spammers)
```

157. ###### Radio Shack HT-202 For Sale + extras

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: mixman@wwisp.com
Message-ID: <348f96b1.33940238@news.wwisp.com>
Source record: 160383

```
Radio Shack HT-202 (Excelent! Contition) not even a year old
External Mic
2 Batteries (1 NiCad, 1 Alkaline)
30 Amp (+ cables)
Manual (for the 202)
2 Antennas (1 Standard Rubberduck, 1 1/4wave Rubberduck)
$195.00 for all!

kf4pfxwx@wwisp.com.com with out the extra .com (spammers)
```

158. GAP Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Patrick Wilson <pw@i2020.net>
Message-ID: <662868$hmn1@news.i2020.net>
Source record: 160384
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

I never see them forsale or trade. Does this mean they do what they advertise?

I would like to get a Challenger. New they are 259.00. If you have one new, never put up and want to get your money out of it, send me a note.

Also, I would like to hear from others who have this antenna. Does it work well? Are you happy with it? Etc.

Pat Wilson
N5PW

Thanks for all replies.

159. Re: INFO Alinco DX70TH

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Ernie Stedman <n2ojq@worldnet.att.net>
Message-ID: <662bn9$cpi@bgtnsc03.worldnet.att.net>
Source record: 160385

philip morgan wrote:
>
> In article <6606n5cai1@news.bctel.net>, Erik Skovgaard <Erik_Skovgaard
> @bc.sympatico.ca> writes
> >
> >It is an easy rig to use. I have only glanced at the manual (mainly to see
> >if there were non-intuitive features and there were a few that I had not
> >discovered), so it would make a good mobile rig. Note, however, that the
> >buttons do not have built-in lights, so you'd need an external light source
> >when operating it - until you know all the buttons in the dark.
>
> I've only had my DX-70TH for a short time and so far have found it an
> excellent rig. I have a couple of niggles however; (a) to change the
> CTCSS tone frequency you have to turn it upside down and change the bank
> of dip switch settings, referring to the table which is also on the
> underside of the radio (it really should be in the manual as well, the
> label underneath could get scratched or rubbed). This is really not
> good enough on a modern sophisticated radio, CTCSS tone should be
> programmable. (b) The DX-70 will not allow you to transmit outside the
> amateur bands, which is annoying if you are both a ham and a CB'er.
>
> 73
>
> Phil
> --
> philip morgan
Virtually all HF rigs with CTCSS are dip switch programmable. I agree,
its a nusciance. The Mfgs. are not getting the hint.
There is a simple mod that can be done that will allow wider RX coverage
and transmit on all bands. (Works on my non-H version - should be the
same for the H) The mod is out here on the Internet and fairly easy.
I've had mine in my truck for 2 years and love it. I use it mainly on
40 M.
Good luck -

160. Re: Alodine aluminum treatment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Meegan and Jim Wilson <wilson@afn.org>
Message-ID: <348432EB.2ABBA227@afn.org>
Source record: 160386
Cross-posted to: rec.aviation.military,rec.boats.electronics,rec.radio.amateur.equipment

Loek,

I dunno where to by Alodine powder, but I bought the PPG equivalent, "DX503" SOLUTION at my local industrial/automotive paint supplier. I live in Gainesville, FL, population ~ 100,000, and there were two suppliers that had it in stock here.

Alodine (alodyne?) is a Dupont trademark for a "chromate conversion coating". DX503 is the equivalent stuff which leaves a golden finish on the aluminum; there is also a "clear" version. Both are primarily used as a paint prep, but I used it for its electrical properties.

Jim Wilson,
WA5BRB

161. Re: New Yaesu FT-847 - Price

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Art Jeyes <chris-and-art@erols.com>
Message-ID: <3484B985.1B37@erols.com>
Source record: 160387

KJ5XI wrote:
>
> From what I see on the Yaesu.co.uk/ website, it has dedicated sattlite mem.s,
> I am interested to find out if it can crossband repeat, and if it goes to the
> 440mhz repeater bands... anyone know?
> It has full crossband duplex and dual display on the freq. display.
> Any more info would be appriciated.
> K5JOE, Joe in Little Rock, AR

I don't want to be a wet blanket, but .... I seem to be missing
something. It doesn't look like there is anything new, revolutionary,
or even slightly evolutionary about this radio....

It is not that much better than the existing competitors radios...
What would be really exciting would be if it was easily adaptable
to digital speeds greater than 9600 baud... after all P3D, is coming.

Art Jeyes -- AA3GU

162. HELP!! I need some advice on my first radio (HT) purchase!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: KB4UTZ@yahoo.com
Message-ID: <881113670.16426@dejanews.com>
Source record: 160388

I need some help from those of you with handy-talkie (HT) experience.

I just passed my Tech Plus exam and am now in the process of choosing my first radio. I enjoy hiking, camping, and backpacking so I am currently leaning toward getting a dual 2m/70cm HT rig as opposed to a mobile rig. I do plan on listening/using the radio during my daily commute of about 25 miles into metro Atlanta (Georgia) also though.

My specific questions are:

1. What radio would you recommend for a 2m/70cm beginner like me? Mobile or handheld? Why?

2. Depending upon the answer to #1, what radio(s) would you recommend and why?

3. As I stated before, I am leaning toward a handheld... in particular possibly either the Yaesu FT-50RD or the Kenwood TH-G71A since they both have the MIL-STD 810 rating. Would either of these two radios be a good choice? Would one be preferable over the other? Why? What are the pros and cons of each radio? Or... should I forget these two radios and consider something else altogether?

4. Are there certain radio manufacturers that I should stick with (or conversely avoid) in consideration of radio quality, frequency of repairs needed, etc.?

Thank you in advance for any assistance you can provide.

Kirby Davis (KB4UTZ)
Douglasville, GA

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

163. yeasu reflector/FT-101

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: STAN <Dude@uncool.com>
Message-ID: <662ga2$7h5@bgtnsc03.worldnet.att.net>
Source record: 160389

Is there a Yeasu reflector out in www land like the ones for icom and kenwood. I have a problem with an FT-101 I need some help with. When powered up and the heaters turned on the tubes draw MAX plate current turning them a bright red. This is with the rig in receive mode. Any thight or suggestions. stan
--
THIS SIG FILE IN PLACE FOR NEWSGROUP POSTING ONLY. MY OUTGOING EMAIL HAS CORRECT ADDRESS.
TO RESPOND TO NEWS GROUP POSTINGS DO AS FOLLOWS:
CHANGE ADDRESS TO: KB8JLV@worldnet.att.net

164. Alodine aluminum treatment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Loek Dhont <a0927429@dlemail.itg.ti.com>
Message-ID: <01bcfeb7$440b6900$6109aa9d@pc-tir22.pac.sc.ti.com>
Source record: 160417
Cross-posted to: rec.aviation.military,rec.boats.electronics,rec.radio.amateur.equipment

Does any-one know a supplier for Alodine 1200 powder, the stuff that is used to give aluminum that yellow-gold anti-corrosion finish?

Another trade name often used is Iridite or Chem Film

Thanks,

Loek Dhont a0927429@dlemail.itg.ti.com

165. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: wirehead@fuzzy.raccoon.com
Message-ID: <348366ae.0@news.raccoon.com>
Source record: 160418
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

In article <3481D773.CBD@scan.missouri.org>,
Richard Carroll <w0ex@scan.missouri.org> wrote:
>Michael wrote:
>>
>> My name is Dane Springer and I am 16 years old. I am sereously interested
>> in pirate radio. I bought the Ramsy FM-10 and setup a j pole antenna on
>> my roof. Suprisingly the signal travaled about 1500ft. I wouldf like to
>> boost the power of my FM-10 to about 5-10 watts. I was wondering if i
>> bought a 50 watt 2meter RF boster at radio shack would that work? My
>> maximum I can spend is about $60. thanks.
>
>
>You might want to "sereously" consider forgetting the whole thing. Mom
>and Dad may become "sereously interested" in your activities when the
>Federal Marshals knock on the door of the family home intent on
>confiscating every piece of electronic apparatus within. You might be
>"sereously" in trouble.

Go worship Hitler or Stalin or whatever and leave people alone you wretched
bully.

Wirehead Prime

166. QRP rig OHR100 vs. Norcal 40a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: dsalo@cmc.net
Message-ID: <34835e79.416423625@news.geo.net>
Source record: 160419

I'm looking for a 40 meter QRP CW kit and considering the OHR100A and the Norcal 40a. I have some electronics kit building experience 20 years ago.

Does anyone have any opinions of or experience with either of these two radios? My main concern is ease of construction and quality of receiver.

-Daniel

167. FS: 19" Equipment Cabinets

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: "storm@webwide.net" <kstewart@webwide.net>
Message-ID: <01bcfecf$6bc21c60$c75229d1@kstewart.atlantech.net>
Source record: 160420

Standard 19" Single Bay Cabinets
H 76" W 23" D 24"
Available mounting space 70"

Gray in color. 16GA material. Removable doors
Weight 225lbs.
Location Dallas,TX

To many features to list.

They have never been used. Perfect for hobbiest or someone expanding a radio or data network. They are nice enough to put in your living room. HONEST!

Let's make a deal.

Call 972-727-4225 or 903-455-8136
e-mail kstewart@webwide.net

168. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <347ee95f.435981578@news.atl.bellsouth.net>
Source record: 160421
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.equipment

On 1 Dec 1997 17:59:28 GMT, donrm@sr.hp.com (Don Montgomery) wrote:
>sshumway (sshumway@neo.lrun.com) wrote:
>
>> worry about". wake up people. This HDTV is a load of crap that the government
>> and business is going to try to ram down our throats.
>
>Ya got that right. NTSC works just fine. I'm just a little surprised the
>FCC didn't say "let the market decide" like they did with quad stereo, then
>let the whole issue die a natural death. One thing is for sure, HDTV will
>create a lot of jobs - offshore.

A hard lesson was learned when the FCC let the market decide an AM stereo standard. We wound up with little AM stereo penetration, and the surviving standard was the worst one, albeit the cheapest. A single national broadcast standard is needed to achieve market penetration and commonality of interoperability in a mobile society.

Since the US was one of the earliest major national markets to embrace TV, and color TV, the US adopted one of the earliest broadcast standards. It is clearly inferior to more recent analog standards such as PAL, but once a large installed base exists there is no practical way to let the market drive a new broadcast standard which is incompatible with NTSC. Adopting DTV gives us an opportunity to leapfrog to a new level of quality of service. But it won't work if the market is allowed to fragment into several competing standards. That can't work in a broadcast mass media.

Broadcast is a chicken and egg situation. Consumers won't voluntarily buy receivers for a system which isn't being widely broadcast. And broadcasters won't voluntarily broadcast in a standard which isn't widely receivable. It is not a situation where an open competitive market can drive a switch to a new standard.

The UK conversion from 405 line B&W to PAL was long and difficult, but it serves as the most relevant model for how to address revising a national broadcast standard. It must be driven by national fiat, and there must be a definite timetable to follow, or it won't work.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

169. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <347eed92.437056124@news.atl.bellsouth.net>
Source record: 160422
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.misc

On 1 Dec 1997 16:47:09 GMT, geomac@hop-uky.campus.mci.net (George McCouch)
wrote:
>As I understand it, this ten year period is already in effect. Am I wrong
>in thinking that as of the year 2007 the present television frequency
>allocation will be deleated, or does this extend out to the year 2017?

Theoretically, the clock started ticking when the first station started
DTV programming. That's already happened. More practically, the
clock starts ticking in October 1998 when major market stations
are required to start DTV service. And the political reality is that
NTSC won't be abandoned until market penetration is near enough
to universal to make the political outcry bearable.

> If the first is true, than it means that about 100,000,000 HDTV sets must be
>produced and purchased within the next 10 years to get to the 90%
>penetration area. If my math is correct, this means that there needs to be
>an expenditure of about 150 billion dollars by consumers in this 10 year
>period (average $1,500 per set). This does not include VCR and camcorder
>upgrades. IMHO I do not believe that the average consumer realizes the
>expense they are facing. Personally, I plan to get a HDTV set, but
>probably only one. Presently my family uses 3 televisions in the house. If
>converter boxes reach the sub $100 level, I may purchase them for the
>other TVs. The person I feel sorry for is the uninformed consumer who
>purchases that big 50 inch analog home theater system 4 or 5 years from
>now :)

The FCC proposes to address that issue. Sale of new NTSC TV receivers
will be banned one year after the start of DTV broadcasting. That will allow
existing analog sets to be replaced by attrition over the nominal 10 year
span (most TVs are replaced normally over a 10 year cycle which is why
10 years was picked as the phase in period in the first place.) The people
to pity are those who will need a new TV immediately after the ban on
sales of new NTSC receivers goes into effect. They'll have to pay the
price premium for being on the infant side of the volume/cost curve of
DTV.

(Note, political pressure may delay this ban on new NTSC set sales,
but ultimately it will happen. I suspect it will phase in, with high end
sets being impacted first and the ban trickling down to inexpensive
portables as the volume/cost curve crests and reduces the DTV
cost premium to a more nominal value.)

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |

Lawrenceville, GA | Guaranteed |

170. Need Parts for Icom Repeater

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: ke6hny@aol.com
Message-ID: <19971202013900.UAA25015@ladder02.news.aol.com>
Source record: 160423

I am looking for parts to a Icom IC-RP1620 Repeater. I currently need the reciever board. Reciever board is NLA from Icom. Would like info on any availbale items from boards to a whole box, used but working.

Thank you,

Richard Tidd
KE6HNY@aol.com

171. Re: Mailing list for YAESU eq?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: rfw@neo.lrun.REMOVE.com
Message-ID: <3483661c.2971239@news-server>
Source record: 160424

On Sun, 30 Nov 1997 18:54:27 +0100, "Limmareds Ham Center HB"
<manne@mbox303.swipnet.se> wrote:

>Hi
>If anyone knows a mailing list for yaesu icom ,plaese
>send the adress to me
>
>Manuel SM6TMR
>manne@mbox303.swipnet.se
>
>

send mail to <Majordomo@contesting.com> with the following
command in the body of your email message:

subscribe yaesu-digest Your Name Your Email Address

Example:
subscribe yaesu-digedt John Someone John@myisp.com

172. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Squest@cris.com
Message-ID: <65vq8u$2md@examiner.concentric.net>
Source record: 160425
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Ken (notmbv@airmail.net) wrote:
: You guys may not know that what you are talking about doing
: is a federal offense and a felony. Do you know what a felony
: conviction could do to the rest of your life? The only job you
: would be able to get would be manual labor or blue collar
: for the rest of your life!
: No voting and the only license permitted you would be a drivers
: license. No bonds, no nothing ...regardless of your degree.
:
: Ken K5MBV

And you're ok with the fact that micropower broadcasting is
punishable THE SAME as someone raping your daughter?

Are you hams ok in the head? Are you actually ok with the idea
that micropower broadcasters are being subject to ARREST and FORFEITURE as
tho what they're doing is a serious crime against humanity?

It's time we all left the Federalist Amerika, find a country that
only prosecutes _violent_ crimes, crimes with a VICTIM, not these
so-called rule violation "crimes" that they punish so severely.....sq

--
-<squest@cris.com>---------\ ((|)) Amendment1 Congress shall make
============================> /_\ no law abridging the freedom
MicroPower FM Broadcasting-/ /_/\ of speech, or of the press.

173. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Squest@cris.com
Message-ID: <65vqf5$2md@examiner.concentric.net>
Source record: 160426
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

KC5QXU (bayou@fsbnet.com) wrote:
> Steve Quest wrote:
> >
> > WireHead Prime (wiredone@raccoon.com) wrote:
> > : Although, with a
> > : few simple mods invented by squest it is possible, with the stock
> > : transistor, to get 200-250 mw out of an FM-10.
> >
> > I was just going to say that. :) Plus, the parts needed to do
> > the mod to 250mw can be had at any Radio Shack. The mod to go up to
> > .940mw you need to purchase the transistor from an ECG, SK, or NTE dealer.
>
> looks like you and your friend will be shareing same cell together,maybe
> you can read to each other, should have plenty of time on your hands.

Yup, looks like it. Strange isn't it? People leave tyranny all
over the world, and come to Amerika, HOPEFULLY to find freedom, only to
find that in Amerika, a person can be JAILED for committing an act of
civil disobedience (read: non-violent crime). Isn't it just incredible
that WireHead and I are going to have to go to prison for committing the
vile act of EXERCISING OUR FIRST AMENDMENT RIGHTS? However, isn't it even
more incredible that _YOU_ SOMEHOW ACCEPT THIS AS BEING OKAY? :-/

Recently in the news an immigrant from Russia came here 22 years
ago and started a plastics company. A perfume company ordered viles from
him to package their product. He set to manufacturing these small viles.
Drug dealers found the viles to be excellent packaging for crack cocaine,
since the immigrant had produced a large number of them, and sold the
surplus through various outlets as surplus packaging. Thousands ended up
on the streets used to package crack. He was arrested and charged with
conspiracy to distribute crack cocaine. His production records showed the
surplus to be ABLE to package approximately 10 tons of crack, thus he was
charged with conspiracy to distribute 10 tons of crack, punishable by life
imprisonment. LIFE IMPRISONMENT FOR MANUFACTURING PLASIC VILES THAT
COULD HAVE BEEN USED TO PACKAGE CRACK COCAINE! All of his personal
assets, his family home, his factory were all seized, he was left without
money to pay for a decent lawyer to defend himself, and his court-
appointed public defender sold him down the river by convincing him to
sign a statement of guilt, which later was used against him.

A man leaves the despotic regime of the USSR and comes here in
search of freedom, only to find that his hard work to build an industry
here can be dashed to the rocks by criminal prosecution, and by civil

forfeiture, all without HIM actually committing any crime. The man's name is is Sam Zhadanov, and you can search for news articles yourselves if you believe this is so incredible that it can't be real. Or better still, write to the man yourself, he is currently service life imprisonment in a federal slave labor camp, in Pennsylvania. His address appears below...sq

SAM ZHADANOV, REG #42489-053
ALLENWOOD FEDERAL PRISON WORK CAMP
MONTGOMERY, PENNSYLVANIA 17752

--
-<squest@cris.com>---------\ ((|)) Amendment1 Congress shall make
============================> /_\ no law abridging the freedom
MicroPower FM Broadcasting-/ /_/\ of speech, or of the press.

174. Goodies for sale, Trade, Want

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Saad Mahaini <Saad.Mahaini@mci.com>
Message-ID: <34838D4D.6D6C@mci.com>
Source record: 160427

Goodies for sale, Trade, Want

I have the following for sale:

Kwd TS930SAT radio EC/NMC - Aligned by International Radio
MFJ 1786 Hi Q Loop ant Mint/NC - 1 to 2 Hours of indoor use
MFJ 482B Memory keyer EC - One small scratch on top
MFJ 949C Deluxe tuner VG/EC - Two very tiny scratches on side
MFJ 931 Artificial gnd EC/Mint - Hardly used, matches the tuner
Kwd PS30 pwr supply VG/EC - Very low Hours

I have original boxes and manuals.

I need the following:

Kwd BS8 pan adapter - I'll buy or trade for my BS5 pan adapter.
Kwd YK-88SN-1 SSB filter
Heath HP-14 DC-AC mobile power supply for the HA-14 1KW amp.
Heath HW-12 manual and pwr supply
High power Dummy load
(4) matched Svetlana 811A tubes - looking for brand new ones
(2) or (4) matched Svetlana 972B tubes - looking for brand new ones

Email trade proposals or best offers to Saad.Mahaini@mci.com

73s Saad KB6VIR/5 Dallas, TX

175. Reel - to -reel Tape Recorder

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971202045101.XAA21213@ladder01.news.aol.com>
Source record: 160428

I have been thinking of replacing my old reel-to-reel recorder. What I'd like would be something in stereo, like the old Wollensaki(or sumting) I used to have. Will pay up to $250.00 for an excellent example.

K0MB

176. Functions for Kenwood TH-26AT handy

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Jos&#65533; Alberto Zapata Gazmuri <jazapata@iusanet.cl>
Message-ID: <01bcfed3$f22cad20$424a20c8@jazapata>
Source record: 160429

I don't have the manual of TH-26AT handy. I am looking for a table of the functions. Please e-mail me to jazapata@iusanet.cl.

177. FS: Kantronics KPC-2400 TNC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Kirby Nesbitt <knesbitt@velocity.bc.ca>
Message-ID: <01bcfeeb$252d32a0$2c7c872c@velo>
Source record: 160430

```
**For Sale**

Kantronics KPC-2400 TNC
As new, still in box.
c/w: Pbbs, HF, 1200, 2400 baud PKT operation
All manuals enclosed with orig box
Complete $100.00 U.S. plus shipping

Contact: Kirby Nesbitt VE4NU/7
<knesbitt@velocity.bc.ca>
```

178. Re: Need PK-232 Software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Sid Ashen-Brenner <sashen@midusa.net>
Message-ID: <3483A93B.4E8D@midusa.net>
Source record: 160431

Patrick Dias wrote:
>
> Looking for terminal program for PK-232, it's set up on a strange COM
> port and most programs won't recognise it.
> Please E-mail me at
> KB2WNR@Yahoo.com
>
> Thanks

Procomm, Procomm Plus, Telex, QModem, or ANY other Terminal program will get the job done. However... you may be required to tell the program just what COM port and IRQ the TNC is on. The same advice holds true for PaKet, TPK, WinPack, Sally, etc. The ONLY terminal program that I've seen that was really fussy was Kantronic's Kanterm that comes packaged with their TNC's. Wants to see COM 1 or COM 2 only.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

179. Re: All kinds of radio equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Sid Ashen-Brenner <sashen@midusa.net>
Message-ID: <3483AA48.222F@midusa.net>
Source record: 160432

R wrote:
>
> Jeffrey Sevier wrote:
> >
> > New site We have Hasselblad stuff, Schneider stuff, Nikkow,sinar
> > sinaron,Rodenstock,
> > Lamps & Bulbs, Motorola, Vist our site http://www.directsurplus,com or
> > call 317/539-7000
> > If you dont see what you are looking for.
> Something is wrong with the URL you posted. Would you pleast check I'm
> interested to take a look

Hmmm... until they mentioned Motorola, they were talking CAMERAS ... not Radios! Go figure!

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

180. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Mark Morgan <konstans@geocities.com>
Message-ID: <3483D130.69BF@geocities.com>
Source record: 160433
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Steve,
The rightness of an act, has very little to do with the lawfullness
of an act, which is after a fashion your point Steve. Really Flaming
Ken for pointing out this fact, as well as the suggestion that the rest
of us hams, are not right in the head for KNOWING and advising someone
of what the Law is, and the consequences of breaking it. I happen to
feel that the FCC rules on the subject are way too restrictive (oh for a
spell checker under netscape) on this subject, but alas for the present
they are the rules.

As to moving, if you learn of a country not going down this path
of lawing us to death, do let us all know.

Mark Morgan
KB9RQZ

> Re: Making a Low power FM transmitter
> Date:
> 2 Dec 1997 02:03:10 GMT
> From:
> Squest@cris.com (Steve Quest)
> Organization:
> Concentric Internet Services
> Newsgroups:
> alt.radio.pirate, rec.radio.amateur.equipment, rec.radio.amateur.antenna,
> rec.radio.amateur.digital.misc, rec.radio.amateur.misc, rec.radio.amateur.space,
> alt.radio.broadcasting, alt.radio.digital
> Followup-To:
> alt.radio.pirate, rec.radio.amateur.equipment, rec.radio.amateur.antenna,
> rec.radio.amateur.digital.misc, rec.radio.amateur.misc, rec.radio.amateur.space,
> alt.radio.broadcasting, alt.radio.digital
> References:
> 1 , 2 , 3 , 4 , 5 , 6 , 7
>
>
> Ken (notmbv@airmail.net) wrote:
> : You guys may not know that what you are talking about doing
> : is a federal offense and a felony. Do you know what a felony
> : conviction could do to the rest of your life? The only job you
> : would be able to get would be manual labor or blue collar
> : for the rest of your life!
> : No voting and the only license permitted you would be a drivers
> : license. No bonds, no nothing ...regardless of your degree.

> :
> : Ken K5MBV
>
> And you're ok with the fact that micropower broadcasting is
> punishable THE SAME as someone raping your daughter?
>
> Are you hams ok in the head? Are you actually ok with the idea
> that micropower broadcasters are being subject to ARREST and FORFEITURE as
> tho what they're doing is a serious crime against humanity?
>
> It's time we all left the Federalist Amerika, find a country that
> only prosecutes _violent_ crimes, crimes with a VICTIM, not these
> so-called rule violation "crimes" that they punish so severely.....sq
>
> --
> -<squest@cris.com>---------\ ((|)) Amendment1 Congress shall make
> ============================> /_\ no law abridging the freedom
> MicroPower FM Broadcasting-/ /_/\ of speech, or of the press.
>
>

181. Re: Best portable TV Receiver for ATV?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: wb6izg@qsl.net
Message-ID: <3484afec.15683234@news.adnc.com>
Source record: 160434

herbr@netcom.com (Herb Rosenberg) wrote:

>I am interested in hearing comments on the "best" portable TV to use for
>reception of ATV video. I realize that any TV that tunes VHF will work,
>but what I want to know is if there is some particular brands / models
>that have some neat features that make them especially nice for ATV.
>
>Things like muted audio, squelched audio, etc. Let me know your comments
>and suggestions. I need to buy a new 9 inch or 13 inch, for use with
>ATV, and would rather know ahead of time fromt he experts, especially for
>the nifty features you don't figure out until you bought some thing else.
>
>Also, is there another ATV reflector out there in addition to this one?
>
There are two active ATV reflectors that I am aware of. Check out my web page
for how to subscribe. Go to:

www.qsl.net/wb6izg

and click on ATV resources.

As far as what TV to get. That is a good question. The biggest problem most
people have is with vertical sync. Since we are amateur TV our sync
transmissions are not perfect. Some TVs do not like TV signals without perfect
sync. On these TVs many signals will tend to roll. The only way I know to try
this is to try it out.

Good Luck

Bruce Forsberg WB6IZG

ATV Home Page: http://www.qsl.net/wb6izg
Email: wb6izg@qsl.net

182. Re: WTB 6 meter HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: n8nhy@earthlink.net.gw
Message-ID: <3483a7bf.2393178@news.earthlink.net>
Source record: 160435

Thanks will keep an eye out for it

On 1 Dec 1997 21:41:16 GMT, "John Welton" <John_Welton@unc.NoSpam.edu>
wrote:

>James,
>
>If you wait until 1st Quarter of next year, ICOM is coming out with a
>triband HT (6/2/440). I believe its the T8 and should come in under $400.
>You can see it on the ICOM Japan home page (sorry, don't have the URL but
>someone else on the newsgroup might have it).
>
>N4SJW
>
>
>
>James A. Pratt Jr <n8nhy@earthlink.net.gw> wrote in article
><34815783.2223788@news.earthlink.net>...
>> looing for good clean 6 meter HT, E-mail me with info, please remove
>> gw from my e-mail address
>>
>>
>> James
>>

183. FS Pro 43 Scanner full 800 mhz

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <660f6o$290@bgtnsc01.worldnet.att.net>
Source record: 160436

Selling a Radio Shack pro 43 handheld 1992 model has new Keypad just installed.. Made it work better than new I mean the keys work great!!!

has full 800 mhz Cell!! no gaps comes with rubber ant,Ac Adapter Manaul....selling for $200.00 firm plus alittle shippings costs email me thanks..Orbitone I live in So Cal...
714 960-2835 Home ask for mike
714 962-7911 Work ask for Mike
PS Scanner is in Good!! cond..
Looks like a "9" works like a "10+"

184. Re: VX-1 Squelch problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Alan Glashan <alan.glashan@dundee.ncr.com>
Message-ID: <01bcff05$7aecf440$af014999@user>
Source record: 160437

STUFF DELETED
> Having read the above, you have confirmed that I am correct in regarding the UK as very backward. Your attitude is sadly typical of UK amateurs >
:-(
Oh dear Yves. Pls re read my email. If your comments above were true, then I wouldn't have been one of the 'driving force' in putting CTCSS onto our local repeater! My comments were observations of the local users. Please get YOUR comments accurate. This is how arguments start!
I do not accept your comment "Your attitude is sadly typical ..." I would accept .. your comments of the attitude found locally after fitting CTCSS are sadly typical...
Understand the difference?

> CTCSS offers a safety advantage to mobile operators who do not have to fumble for the tone burst button.

Correct, which is why I the enhancement of it on our repeater. I have an FT290R in the car. Building my own CTCSS board to fit into the rig saved the problems you have mentioned. Also, CTCSS is such a simple thing to build for a rig (with space inside) that it something Amateurs who complain that there is no need to build anything these days, could tackle and enjoy.

> In addition, under lift conditions, it helps prevent a tone bringing up more than one repeater.

Correct. However, if/when a repeater group finds local users have the ....sadly typical attitude... , where then is the incentive to add a feature giving the users a perceived no value add. Make it compulsory and THEN it will be fitted. (As on 50Mhz) All repeaters to have it by year 2000 would be a start.
> In some situations where there is interference on the repeater input (from pager tx, etc), CTCSS only access does prevent the repeater being kept open by the interference (as happens on GB3WL).
> --
> Yves Remedios
> When replying by e-mail, please correct my address using the word demon.
>

email me if you want to stop cluttering up the group, especially as no one else seems to be wanting to get involved!

Alan G.

185. Re: VX-1 Squelch problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: Alan Glashan <alan.glashan@dundee.ncr.com>
Message-ID: <01bcff08$c43bb5c0$af014999@user>
Source record: 160438

VARIOUS DELETED
> I'll stay out of any debate over backwardness, but I will say that >CTCSS offers several very valuable benefits to the user. It is >generally much better than carrier squelch for tracking a user >through fades. And if used on the repeater *output*, it can be of >great value by allowing the user to avoid having to listen to pager >crud and other intermod while monitoring the repeater channel >for calls. The latter use has come to be the more important one in >many cases here in the US. Once you've lived with a CTCSS >system for a while in a high RF area, you don't want to go back >to anything else.
>
> (Many of our "open" repeaters use CTCSS for these reasons, and not just as a way to control access. Locally, most of us have agreed to use a common 100 Hz CTCSS tone on open machines. This means that even for those whose radios don't come equipped with CTCSS encoders and decoders, the simplest and cheapest retrofit kits can be used.)
>
> I've operated my machine with an OR system for a number of years.
> That allows stations without CTCSS capability to still access the machine via direct carrier access if their signals are strong enough (I set carrier squelch very tight), or use CTCSS and operate under more marginal conditions. CTCSS is transmitted on the repeater output at all times.
> This has worked very well.
>
> I understand that UK regulations are somewhat different from ours, but a system which ORed tone burst and CTCSS could give you most of the benefits we enjoy. (And most rigs have a monitor button which lets you open squelch to listen before transmitting even if CTCSS decode is operating, so that should satisfy your requirements too.)
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |
>

Hi Gary,
I agree with all your comments. On our local repeater, I was one of the people who very much wanted CTCSS to be retrofitted to the unit, so became involved in making it happen.

We are required, on 2m. repeaters, by our licence to have 1750Hz access. However, we can have CTCSS also. We have OR'd the two access modes, as you have mentioned and this gives all users an opportunity to access. CTCSS is far better, as in our application, the decoder module has a much smaller

bandwidth than that required for use with 1750Hz (+/-25Hz over here for 1750) and thus an improved signal to noise ratio for detecting the access tone.
When CTCSS is detected, the squelch on the repeater is effectively off and mobile signals will 'swish' up and down rather then chop out and in with mobile flutter. The same applies in reverse on the amateurs rx.

The repeater does not generate CTCSS when giving its identification in beacon mode. Therefore with a decoder on the amateurs rx, they do not have to listen to the beacon. They only hear the repeater when someone access' it.

I appreciate that you will understand this, but these are the enhancements I was meaning in my first reply, that the average user see's as No Value Add. They need to be convinced (not me Yves). In UK terms they ARE enhancements, but until people have seen/heard the benefits of CTCSS it is very hard to get them to understand the benefits.

Alan G.

186. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-02 00:00:00 UTC
From: kd4ykv2@fuse.net
Message-ID: <3483f4ff.1676146@nntp.fuse.net>
Source record: 160439

On Tue, 2 Dec 1997 00:39:07 +0100 (MET), nobody@REPLAY.COM (Anonymous)
wrote:

><347f5e85.8865334@nntp.fuse.net>
>
>On 29 Nov 1997 23:14:08 GMT, mailfrmpa@aol.com (MailfrmPA) wrote:
>
>> >Gee, gives me alot of inspiration to learn the code and upgrade to a
>> >higher class.
>> >Higher class of bullshit.
>> >
>> >Randy True
>> >KD4YKV - "No code and proud of it"
>>
>>
>> I'll take "a higher class of *bs* to your lower class anyday.
>>
>
>Amen, take your "No Code and proud of it, and go back to CB where you
>belong!
>

Never been on CB, you csass Extra jerk.
Go crawl back under your rock and "pound some brass".
Randy
Greater Cincinnati Northern Kentucky Scanner Page
http://home.fuse.net/rwtrue00

187. Butternut 2mtr Tuning?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: me@here.com
Message-ID: <3485B411.FB722666@here.com>
Source record: 160191
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Hello,

I have a Butternut 2meter trombone base antenna, but I am having trouble getting the SWR down. Does anyone have the tuning information for the gamma match?

Any information would be appreciated.

Thanks!

Jack Parmentier

E-mail: parmentier@mindspring.com

188. FS: Minitor II pagers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: pwserctr@aol.com
Message-ID: <19971203194300.OAA15661@ladder02.news.aol.com>
Source record: 160192

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and Keynote. All pagers are completely checked out, the housings are cleaned, and come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz. The pagers can be crystallized to your RF freq and set up on your paging tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to our web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

189. FS: Director II pagers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: pwserctr@aol.com
Message-ID: <19971203194400.OAA17171@ladder01.news.aol.com>
Source record: 160193

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and Keynote. All pagers are completely checked out, the housings are cleaned, and come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz. The pagers can be crystallized to your RF freq and set up on your paging tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to our web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

190. FS: Keynote pagers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: pwserctr@aol.com
Message-ID: <19971203194400.OAA15725@ladder02.news.aol.com>
Source record: 160194

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and Keynote. All pagers are completely checked out, the housings are cleaned, and come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz. The pagers can be crystallized to your RF freq and set up on your paging tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to our web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

191. FS: EQUIPMENT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: JP <restar@idir.net>
Message-ID: <01bd0021$914ff8a0$6af3efcf@restar.idir.net>
Source record: 160195
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

```
HAM RADIOS
FOR SALE
FT 757GXII= $900
1.5 to 30 Mhz., output 100 watts PEP
TM-401B = $300
UHF FM, 430 to 440 Mhz., output 5/25 watts
TR-9130 = $300
2m all mode, 144 to 148 Mhz., output 5/25 watts
TR-9500 = $300
UHF all mode, 430 to 439.999 Mhz., output 1/10 watts
Multi-Mode Data Controller = $180
MFJ-1278, packet, RTTY, ASCII, CW, Fax, SSTV, AMTOR.
Antenna Tuner = $200
MFJ-986, 1.8 to 30 Mhz., handles up to 3KW
Radio Direction Finder = $175
(Dick Smith) with 4' square antenna array (mobile).
Will consider reasonable offers plus shipping cost if neccessary.
All with owners manuels.
Ask for Joe, WI0X. - 816-483-2037
email = restar@idir.net
```

192. GO CODE !!! GO CODE !!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Eric Trowbridge <jbart@bigsky.net>
Message-ID: <3485C047.67CDE5FC@bigsky.net>
Source record: 160196

I am so happy that code is a requirement for the best portions of the Amateur radio spectrum that I wish that there would be more testing that required code. GO CODE, GO CODE Onward and most of all upward learn it or stay on the frequencies that are more appropriate for you so that you can't propagate bad and poorly referenced information about code. Fortunately anyone that has done the code and is on the H.F. frequencies never complains about learning it, they may not use it but they don't complain. Notice the people who complain about it have to do it on the internet because the frequencies that they use won't get the job done otherwise, as for their belly-aching and complaining mentality so what, learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!

Eric KC7YGH
Code knowledge and proud of it!!!
JBART@BIGSKY.NET

193. FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: J Kapera <jmek@tsrcom.com>
Message-ID: <3485A90E.72813E68@tsrcom.com>
Source record: 160197

FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own them!

Radio News, May 1930 "Titanic" PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:45:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541833

Radio Craft, April 1932 PIC
Current bid: $7.00
Auction ends on: 12/06/97 17:49:24 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542023

Radio Craft, Sept. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:50:46 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542089

Radio Craft, July 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:52:07 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542144

Radio Craft, March 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:53:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542216

Radio Craft, Nov. 1933 PIC
Current bid: $8.01
Auction ends on: 12/06/97 17:55:01 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542276

Short Wave Craft, Jan 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:58:56 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542477

Short Wave Craft, Sept. 1934 Navy PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:00:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542543

Short Wave Craft, Jan. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:01:27 PST

http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542611

Short Wave Craft, May 1934 Airplane & Police
Current bid: $10.00
Auction ends on: 12/06/97 18:02:41 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542678

Short Wave Craft, Sept. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:04:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542744

Short Wave Craft, Dec. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:05:36 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542820

Short Wave Craft, Feb. 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:06:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542879

Short Wave Craft, April 1933 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:07:45 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542942

Radio World, July 22nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:09:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543047

Radio World, Aug. 26th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:10:51 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543102

Radio World, Aug. 5th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:13:50 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543244

Radio World, Dec. 2nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:15:08 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543312

Radio World, Aug. 18th, 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:16:26 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543405

Radio World, Aug. 25, 1934 PIC
Bidding starts at: $5.00

Auction ends on: 12/06/97 18:17:32 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543449

Electronics, August 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:18:44 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543506

Electronics, April 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:20:12 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543562

Electronics, May 1932 Great Cover PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:21:21 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543657

Electronics, April 1932 Color Center Fold REA
Bidding starts at: $30.00
Auction ends on: 12/06/97 18:23:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543732

Electronics, July 1935 Normandie READ PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:25:04 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543829

Electronics, May 1935 Patents READ PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:26:15 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543881

Rare Radio, Dec. 1926 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:42:06 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589386

Scarce Radio, Sept. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:44:03 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589541

Radio Engineering., Aug. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:48:53 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589829

Service, April 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:50:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589971

Service, May 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:51:49 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590070

Service, Nov. 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:53:19 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590154

Service, July 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:54:35 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590234

Aviation Engineering, April 1929 (Airplane)
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:38:40 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589210

Radio News, 1930 Airplane & TV Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:46:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541896

Radio, June 1927 Airplane & Television READ
Bidding starts at: $30.00
Auction ends on: 12/07/97 18:46:10 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589674

Radio News, Jan. 1930 Airplane Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:48:09 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541974

Radio Craft, Dec. 1934 Television PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:56:17 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542343

Radio Craft, July 1934 Air Plane PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:57:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542419

Radio World, July 15th, 1933 Television PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:12:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543160

194. FS:Kenwood TS850S/AT 1 Week Only.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: livio@dominicano.com
Message-ID: <3485bd88.10762841@news.interport.net>
Source record: 160198
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna

FS:Kenwood TS850S/AT Mint Cond used 1 Week Only.

Kenwood TS850S/AT 100watts output continuos duty.
Variable digital display bandwidth, Built in Antenna tuner.
Will Include Brand New PS-52 power Supply In original Box.

Asking $1125.00 for the Radio, Power Supply, Original Mic and Power
Cable PC-2Y, will ship UPS in Original carton.

Contact me at Work: 888-440-3266 Ext. 52
Email: livio@dominicano.com

NON SMOKER !

PS: I just received my New TS950SDX.

Thanks...

195. FS Icom 781 and more.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: rube2@ibm.net
Message-ID: <3485c693.0@news1.ibm.net>
Source record: 160199

ICOM 781 with mic and ALL manuals. Deluxe machine and
operates perfectly. Looks good and hate to part with it!
List ($ 6649.00) WAS $ 3825 NOW $3600 and shipping.
Need the money.

Force12 "Dxer" beam antenna. Covers 20,17,15 meters.
In new condition. "It is the hottest beam I have ever used in 35
years."
List New ($ 900.00 plus ship) $ 540 and shipping.

SB220 amp. 80-10 meters. Good tubes and ALL mods.
have been installed. Shows 1800 to 2000 watts PEAK, on voice,
output to a bird watt meter. $ 625 and shipping.

Kenwood TM241A 2meters. 50w. $ 175 and shipping.

Also have two winches for cable: Tulsa Wench... 8000lbs with PTO,
and one horse 115v motor, 200lbs weight with frame---$ 300 .

1/2hp Dayton gear head with spool...$100 Both used to lift towers U
ship..

Ken Rae WB0POP
rube2@ibm.net

196. WTB:FL32 CW Filter for IC 735

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: oneon1two@aol.com
Message-ID: <19971203211101.QAA25328@ladder01.news.aol.com>
Source record: 160200

WTB: FL 32 CW 500Hz filter for Icom 735 Email me your price. tnx jay

197. ICOM R7000 and R10 FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Tom Gasta <tomgasta@worldnet.att.net>
Message-ID: <664hbt$aro@bgtnsc03.worldnet.att.net>
Source record: 160201
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.scanner

I have the following two radios for sale.

Icom R7000 in excellant condition, all manuals and original boxes and packaing.
Has the 12VDC option installed. $800

Icom R10, 4 months old, UNBLOCKED, in mint condition, all boxes and manuals. $450

Above plus shipping.

R8500 on its way, reason for selling.

Tom
614-873-3350

198. FS: Kenwood R1000 gen cov rcvr

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: dr7zyq@rand.nidlink.com
Message-ID: <NEWTNews.881187620.19397.dr7zyq@LOCALNAME>
Source record: 160202
Cross-posted to: spk.forsale,seattle.forsale.misc,rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.equipment,pnw.forsale

FS: Kenwood R1000 general coverage receiver.

Covers lf, am broadcast and shortwave bands .150 to 30 mHz.

All solid state, digital readout port-a-top (desk top portable).

Clock and timer, AM/USB/LSB-CW, agc, AF/RF gain controls, 30 bands.

Built in a.c. and d.c. power supplies.

Excellent condition with manual

$225. shipped ConUS

David, WA7ZYQ

dr7zyq@nidlink.com

208-245-2070 eves, PST

199. Re: FT-50R ARS Probs Fix!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Ingra-Beton@t-online.de
Message-ID: <663ljoabk1@news01.btx.dtag.de>
Source record: 160203

> Three cheers for "Indi" for solving a problem that has stumped FT-50R
> users for a long time!

Thank you, thank you, :)

It is a pleasure helping people :)

The mod you have meshion is a couple of months old, you should read the newsgroup more often :)

By the way, If you have a VX1 also, a have posted a similar mod a month ago for it.

Greetings,

200. Re: MOTOROLA MICOR QUESTION

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: cs <s@t.net>
Message-ID: <664lh4jjg1@gte2.gte.net>
Source record: 160204

Bob Bartholomew wrote in message <348241c5.13183677@news.psu.edu>...
>Hi All,
>
>I have gotten new ch elements for my micor uhf 100 W widespaced xcvr,
>and I plug them in ,,,and no transmit.. I tried to tune...and no
>good...I put the other (old) elements back in,,,no xmit! It worked
>when I originally took it apart...any clues? I tried to follow the
>tune up procedure from the manual as best as I could...Is there some
>"quirk" with this radio...any easier way to tune up...I am pretty sure
>I didn't fiddle with the offset oscillator adjustment...
>any ideas would be appreciated!
>thanks!
>Bob KB8PXI
>RBart@psu.edu
>

Bob:
Be sure the TX input filter is aligned properly. This filter is
a 6 stage inter-digital and very sharp. Second be very sure
you have the Xtal on the proper freq. These radios are a little tricky
to tune, although the complete procedure is in the manual. The
transmitter must be in a good dummy load or the SCR will fire
in the power controller and shut off the TX.

Cliff, W7VVA

201. FS: Wilson Mark IV VHF Handheld ($35)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: "shat.com" <test@shat.com>
Message-ID: <3485D5F6.68C0@shat.com>
Source record: 160205
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

```
This is a multi-part message in MIME format.

--------------54DA3C953D9A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

FOR SALE: Wilson Mark IV VHF Handheld Transceiver ($35 + shipping)

This is an older VHF (2 meter) ham radio (see attached picture below).
Would make an excellent portable backup, emergency or packet radio. The
radio is in working condition, however, I do not have the antenna,
charger or owner's manual. It features:

+ 6 channels (crystal controlled -- see frequencies below)
+ Tone squelch decode
+ DTMF keypad (touch tone dialer)
+ HI/LO power switch
+ External Mic/Speaker
+ 11v, 500ma NICAD battery (last replaced 9/14/91)

Crytals included: 146.520, 146.670, 147.285, 147.165, 146.625 and
147.060 MHz

$35 plus shipping

If you're interested, please send e-mail to gabrown@bellsouth.net

--
Gary Brown
gabrown@bellsouth.net

--------------54DA3C953D9A
Content-Type: image/jpeg; name="wilson.jpg"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="wilson.jpg"

<encoded_portion_removed>
/9k=
--------------54DA3C953D9A--
```

202. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: cs <s@t.net>
Message-ID: <664mg4lhc1@gte2.gte.net>
Source record: 160206
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.misc

Larry KN4IM wrote in message <3484be79.11552210@news.mindspring.com>...

>TV broadcasters will have analog and digital transmitters simulcasting
>until at LEAST 2003. All analog broadcasting ceases by 2006.
>
>Larry KN4IM
>

Don't bet on it. Never under estimate the power of the
Maximum Service Broadcasters lobbying group. The
politicians use Broadcast TV for their re-election
commercials and are very sensitive to the media which
elects them. Don't look for any give back in mine or
your lifetime.

Cliffs

203. Re: Yaesu FT 847 is an FT 846

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <664n61cia2@news.ncal.verio.com>
Source record: 160207

>
>> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>>
>> currently being advertised by the US's biggest amateur radio dealer,
>> Amateur
>> Electronic supply in their winter 97/98 catalog, page 88.

>Please check out this page :
>
>http://www.yaesu.com/ft847.html
>
>And let us know if you still believe it's an '846.

Well, all I see on this web site is a text reference to an FT 847. I
think I'd rather believe the printed material on the AES catalog with a clear
photograph of an FT 846 (its model is clearly visible on the radio).

, Ed W7DXZ

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

204. Help: Need schematic for Yaesu FT-207R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Ernie Stedman <n2ojq@worldnet.att.net>
Message-ID: <664slk$q9u@bgtnsc03.worldnet.att.net>
Source record: 160208

Hi -
Anybody out there that can make me a copy of the schematic for the above radio?
I will pay copy and postage costs -
Thanks!!
Ernie Stedman
N2OJQ
130 Buckthorn Ct.
Roswell, GA 30076

205. Re: Surge supressor for breaker box?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Ernie Stedman <n2ojq@worldnet.att.net>
Message-ID: <664sol$q9u@bgtnsc03.worldnet.att.net>
Source record: 160209

ZaaX wrote:
>
> I understand that there is a surge supressor available that is installed at
> your homes breaker box. Does anyone out there know where I can get one of
> these? I am going to have my house rewired soon and wnat to have one installed
> at the
> same time. Any info on this will be greatly appreciated.
>
> 73
> Zack Schindler
> N8FNR
Home Depot seels one for about $30....

206. alinco dj-s11t

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: cyberbob_27@hotmail.com
Message-ID: <881193369.4620@dejanews.com>
Source record: 160210

OK...I have asked this question before, but never got a definite answer.
What is the TRANSMIT range for alinco dj-s11t when modified??????

After the mod I get 136-174 receive...but for Transmit I only get 136-155.
Why doesn't the radio transmit all the way?
After 155Mhz, my display just blinks. Is this normal for Alincos? Any
comments on other dj-s11t transmit range would be appreciated.

73,
Cyberbob

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

207. Re: Opinions of TS-680

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: "Christopher (Chris) W. Boone" <cboone@earthlink.net>
Message-ID: <3485F499.3763@earthlink.net>
Source record: 160211
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur

I have owned a TS680 since 1987 or 88....on HF, the rcvr does exhibit
blocking when nearby strong signals are present.....and you have to
modify the rig for an all mode squelch (I have the mods since I was the
one who came up with it), plus you can safely increase the power on
6 from 10watts to about 25 watts with no problem (the brick amp
can handle it but dont transmit on FM, AM or CW continuous for a LONG
time to be safe).....the missing 35-45 Mhz in RX is a minor annoyance.
I live without it and have a scanner for that!

Otherwise, I have had excellent results with my TS680...on both HF and
6...when I did the allmode squelch mod, it made scanning 6& 10 SSB much
more
of a pleasure.....have used it mobile on HF and 6 ....what a blast!!!!
:)

Chris
WB5ITT

moler@battelle.org wrote:
>
> I'm considering purchase of a Kenwood TS-680S. This is a general coverage
> HF transceiver and covers 160m-6m. It is the twin to the Kenwood TS-140S
> which doesn't cover 6m.
>
> I have seen the review done in QST in Oct 1988, but I'd like anyone who
> has any experience with this rig to give me some additional feedback on
> it's performance and user satisfaction. Thanks in advance.
>
> Cy Moler, N3ZUS
> moler@battelle.org

208. Yaesu - PACTOR problem, need help asap!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: orville <orville@erols.com>
Message-ID: <3485F5BC.295D@erols.com>
Source record: 160212

My parents have a Yaesu FT840 w/ tuner, which they are attempting to use with a Kamtronics Kam+ TNC, and their laptop to transmit PACTOR.

When someone else initiates a link with their radio there is no problem and a stable two way communication is established.

The problem comes when they attempt to initiate a link. Their radio transmits ok and the receiver's system automatically responds, but their system does not recognize the response and link up.

Some debugging efforts they have tried already:

They have used their TNC & laptop with another boat's radio with no problems.

Replaced antenna (transmission/reception is now very good).

Replaced TNC/radio cable.

If anyone has heard of similar problems or has any suggestions please respond here or email me directly.

The tech support has Yaesu has barely heard of PACTOR, so they were obviously of very little help!

They are presently in the Carribean hoping to use their radio to transmit email (which is very popular in the cruising community these days). The only problem is that to send and receive email you must initiate the link with the BBS station.

Thanks,

Justin for KF4MEZ

209. Packet on IC T2A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Robert Swanson <robert_swanson@sunshine.net>
Message-ID: <34860891.216@sunshine.net>
Source record: 160213

Hi Everyone,
Before I purchase a IC T2A, is this unit a resonable unit for packet radio? Some people I talk to swear by the Radio Shack HTX 202 as a excellent radio for packet.

210. Re: How much power do aircrafts TX?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: "K.Markey" <k.markey@worldnet.att.net>
Message-ID: <665332$4a9@bgtnsc01.worldnet.att.net>
Source record: 160214

K1BQT wrote in message <19971203142500.JAA21440@ladder01.news.aol.com>...
>Hi--
>
>Depends upon the type of aircraft. Small private aircraft use small
12-volt
>transceivers that put out signals in the 10 watt range. Commercial class
>aircraft use more expensive radios that run on higher electrical system
>voltages and put out considerably more power. Control towers generally run
low
>power because the stations they are talking to are all in the local area
and a
>thousand feet or more up in the air. If you want to hear distant towers
>clearly, you may need to install a directional antenna with a mast-mount
>preamp.
>
>Hope that helps.
>
>73
>
>Rick K1BQT

I'm not sure about the others, but the Honeywell Primus II is a 20 watt radio. This is a 28 VDC radio used primarily in business jets and commuter aircraft.

Kevin

211. FS: FT 102 Station w\relay updates and all acc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <881200428.14308@dejanews.com>
Source record: 160215
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

This station is truly first class, it was mine, now my friend Tom has it. You must call him after 5pm central at 817 441 5767 to get it. It has main xcvr with full 150 watts output from 3 6146's, in 9+ cosmetic, and 10+ inside with the new relays installed and the unit full tweaked!! FV 102 DM VFO with memories, FC 102 tuner\antenna relay switch with outside module for one coax into house, 4 antennas out side, and the SP 102 speaker. All in great looking and operating condition. Tom wants $1095 and will not split it up! The VFO and the antenna switch-relay would bring 5-600 bux alone, that makes the radio and speaker, 0nly 500, the price of the relay update, that makes this rig so valuable and nice. AGAIN CALL TOM 817 441 5767. He wishes to either sell out right or is interested in trading into an FT 990 or FT 920 in mint condx. Thanks, this is a truly great radio station. I know!! 73 Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

212. THINGS FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Larry Murphy <larrym@mail.tco.net>
Message-ID: <348618F2.4356@mail.tco.net>
Source record: 160216

```
This is a multi-part message in MIME format.

--------------16CA4F1A3377
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

SEE ATTACH:

--------------16CA4F1A3377
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="FORSALE.TXT"

THINGS FOR SALE

WANTED: old hand keys, or bugs. will trade anything on attached list.

S94 Hallicrafters rust on front panel..parts 20.00 U SHIP
Hallicrafters RX handheld model CRX-107 144 to 174mc 30.00 U SHIP

Meissner Signal Shifter, model EX (green eye) 35.00 U HAUL

HP 616B 1.8 to 4.2ghz sig. gen. good for tvro ect. 75.00 U HAUL

HP-608-E sig. gen. 10-480mhz. Nice shape. 85.00 U HAUL

Systron-Donner(Kraus) Model 5000 complete. Also
have several extra plug-ins see TUCKER catalogue
Comes with 3.6-4.2Ghz tvro unit. Has a leveler 175.00 U SHIP
original manuel, and fittings, connect/adapters.
All enclosed in nice aluminum and fiberglass
carry-case suitable for shipping (padded in side)

Extra Plugins below are $50.00 ea.
Model 5007-1 50-100Mhz 2ea.
Model 5013-3 3.6-4.2Ghz 2ea.
Model 5014-10 5.9-6.6Ghz 2ea.
Model 5015-5 10.7-11.7Ghz 1ea.

ORIGINAL TECH MANUAL FOR FOLLOWING: U SHIP
TS520 Kenwood. 20.00 " "
ICOM IC22S 10.00 " "
FL2100 YAESU 10.00 " "
HR2510 Uniden 15.00 " "
SCR-221, A---AL 10.00 " "
USM-44(608-D) 10.00 " "
HP-400D 15.00 " "
TM-11-690 Tramsistor course. 5.00 " "
```

Plus a basement and garage full of parts, test equip.
old radios etc. Call or E-mail for info.
NO sockets or chimneys,or hi-power components, all gone.

NASA SELECT VIEWING STATION. CH 9 on GE2
Handy for keeping track of NASA tech-
nology, shuttle information, launches
SAREX missions etc..

COMPLETE WITH THE FOLLOWING:
New 10 ft mesh dish.
C band feedhorn.
Dual polarity motor.
3.6-4.2 ghz LNA.
R.L.Drake ESR 324 receiver & d/c
----------$400.00
Add dish drive and controller----------550.00
Add descrambler to make TVRO----------650.00
Subst. GI2500 IRD for 324&cont----------750.00
----------PICK UP ONLY

Please E-MAIL me with your ZIP codes so I can estimate UPS. TNX

K6AAW CN80
Larry Murdoch
14370 Brian Rd.
Red Bluff, CA. 96080
larrym@tco.net
530-529-3523 home
530-51-K6AAW cell

----------16CA4F1A3377--

213. MUST SELL!! YAESU FT900AT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: N8TPC@webtv.net
Message-ID: <6654ee$h68$1@newsd-113.bryant.webtv.net>
Source record: 160217

MUST SELL....ASAP...FIRST COME...FIRST SERVE....YAESU FT900AT
10-160METER MOBILE RADIO. FRONT DETACHABLE FACING. HAS BEEN USED IN
MOBILE...BUT NOT ABUSED. INTERNAL ANTENNA TUNER INCLUDED. I GET PLENTY
OF COMPLIMENTS ON THE AUDIO QUALITY OF THIS RADIO. ASKING 820.00. PREFER
MONEY ORDER OR WIRE WESTERN UNION SO I CAN SEND RADIO OUT ASAP.MY HAM
RADIO CALL IS N8TPC.MY HOME NUMBER IS 616-624-6825. CALL ANYTIME. LEAVE
MESSAGE ON MACHINE IF NOT HOME.

73's and Thank You,

Don Morrow

214. FS KENWOOD< ICOM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Mick <micky93@hotmail.com>
Message-ID: <34861CE1.42E8@hotmail.com>
Source record: 160218
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

FS: KENWOOD TS-50
HF Transceiver 100 Watt, 100 Memory channels, General coverage reciever.
Mint condition, Original boxes and Manuals. $650. No Email Call [518]
233-0193 Scott

FS: ICOM IC-751A
HF Transceiver, 100 Watt, General coverage, 250 HZ CW Filter, SM6 Desk
Mic, Very Good Condition, Original Box and Manuals. $600. No Email
Call [518] 233-0193 Scott

FS: KENWOOD TH79A DELUXE
Dual Band Hand Held, 2 meters and 440, Extended Receive, CTCSS Unit,
High Power Battery pack, PB34, BC 17 Wall Charger, Diamond RH77CA Dual
Band gain Antenna.
Original Box and Manuals, $300. No Email Call [518] 233- 0193 Scott

215. Re: HELP!! I need some advice on my first radio (HT) purchase!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Gary Oakes <Doctree2@worldnet.att.net>
Message-ID: <6659j1$7s0@bgtnsc01.worldnet.att.net>
Source record: 160219

The ICOM T7A has served my kids well for their first rig. Get the higher power (i.e. bigger battery). Good range, easy to program, has encode/decode built in. Only one band at a time though.The ICOM IC32W also a good rig and can do two bands simultaneously (V+U, V+V, U+U). But as the other fellow said any of the name brands are going to do okay. Go to http://www.texastowers.com or http://www.aesham.com and browse the specs on the different rigs and compare prices. Check locally with hams too. Might be able to pick up a good used rig cheap, esp. at a hamfest.

Randy
WD4ICI
codeman@gj.net wrote in message <348550d0.0@news.gj.net>...
>KB4UTZ@yahoo.com wrote:
>
>>I need some help from those of you with handy-talkie (HT) experience.
>
>>I just passed my Tech Plus exam and am now in the process of choosing my
>>first radio. I enjoy hiking, camping, and backpacking so I am currently
>>leaning toward getting a dual 2m/70cm HT rig as opposed to a mobile rig. I
>>do plan on listening/using the radio during my daily commute of about 25
>>miles into metro Atlanta (Georgia) also though.
>
>

216. Re: DX-70TH mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: John <Johnr@flinet.com>
Message-ID: <34862ACA.4EA7@flinet.com>
Source record: 160220

Pres Waterman wrote:
>
> I have performed the out-of-band receive mod as detailed in ArtSci book,
> but all it gains is up to 35MHz. Is there a mod to expand receive coverage
> from 6 meters, especially 44-50MHz?
>
> I would appreciate an e-mail
>
> Thanks
>
> n2pw@112motors.com

try http//www.qrz.com/mods/dx70t.txt

please let me know how they work, for i am interseted in buying one and
performing the same mods. the mod sheet says it can rx/tx everywhere
after performing.

thanks,

Johnr@flinet.com

217. Need ICOM ic-w31a modifications

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: "Preferred Customer"
Message-ID: <665aal$gbh1@hades.ldd.net>
Source record: 160221

I am having trouble finding mods to open up my dual band HT for extended receive. If any one has any modifications to share I would appreciate it.

Thanks, JB.

218. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Bill <billr*@no.net>
Message-ID: <3485187A.1E3C@no.net>
Source record: 160222
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

WireHead Prime wrote:
Snip some drivel:

> Enjoy your repeaters and all your special frequency allocations but, in a few
> years, when micropower broadcasters fill the airwaves with relevant, timely
> information that serves the communities they broadcast in...and those same
> giant corporations have convinced the FCC to take away your allocations one by
> one and turn them over to commercial services, well don't come crying about it
> here. I don't think you'll get alot of sympathy. Maybe, then, you'll have to
> be the pirates.

You call little boys who want to play radio playing acid junk rock
noise, spewing
divel with every other word being a four letter vulgarity, and screaming
anti-everything, which is what most micropower broadcaster do, relevant,
timely information that serves the community?
Give me a break!!!!

>
> At any rate, you win we're all going to jail, we're completely wrong and
> our victories are meaningless. You can go back to your safe little hamshack
> now and tell your buddies on 2 meters that you've saved the world from freedom
> for one more day.

You haven't had any victories yet, and not likely to until you clean up
you act.

219. Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Tom <tomcom@home.com>
Message-ID: <665hti$fq9$1@ha2.rdc1.sdca.home.com>
Source record: 160223

FOR SALE:
(estate sale)

KENWOOD TH-77A Dual band HT 144 & 440 mhz DUPLEX
two PB-6 batteries
accessory hand held microphone
manual & full schematic, xlnt condition

KENWOOD BC-11 Battery Charger

UNIDEN BC-200XLT 200 Channel Bearcat
hand held Scanner

KENWOOD TS-430S HF Transceiver
2 extra IF filters

MOSLEY PRO-67A 6 band HF antenna
40,20,15,17,12,10 mtr bands
stainless steel thinwall, (no aluminum)
can ship by UPS (I think)

HYGAIN TailTwister Rotor motor & control

CREATE CR-18 Roof Tower

MFJ 1278 VHF/HF Packet TNC Controller

Please email me if you are interested.
I am in the San Diego, CA area.
Thanks.
73 s K B 6 V V
reply to
tomcom@home.com

220. Re: * FS: Drake R4B

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: William Lee <willee@interconnect.net>
Message-ID: <01bcff96$17b5d0e0$a5cbf2ce@william>
Source record: 160224
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Tom C. Brown, Jr. <mmc@netdoor.com> wrote in article
<661naj$6p$1@usenet85.supernews.com>...
> You're off base there, N5WRX.
>
> Don is a fine, fair and reputable fellow, and if he says that the rig is
in
> top shape, then it's in top shape.
>
> I seriously doubt that you could buy a B line in *that* good a condition
at
> a hamfest for $300. I know I've never seen one that good for that price.
>
> I've seen some stuff advertised at absurd prices around here too, but
this
> is not one of those times.
>
> 73, Tom AE5I
>
>
Tom, if Don is such a fine, fair, and reputable fellow why is he selling
the manual for the radio separately. I have purchased many many radios at
hamfests and over trader nets and all of them came with the manual IF the
owner had it. And I beg to differ with you...
Perhaps in 5 land Drake B line radios cost more but every where else the B
lines go for about $300.00 ..... or they dont go at all.

221. WTB:732 Separation kit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Pete Greene <pjgreene@harborcom.net>
Message-ID: <01bcffbf$16ddc3c0$6eb804d0@pbcustomer>
Source record: 160225

Hey gang!
I am looking for the separation kit for the Kenwood TM-732A dual band radio. If it is used, it needs to be in great condition. The part numbers are either PG-4K or PG-4L. If you have it and want to sell it, e-mail me directly!

Thanks to all!

Pete, N8WGE
pjgreene@harborcom.net

222. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Bill <billr*@no.net>
Message-ID: <34862FEF.5395@no.net>
Source record: 160226
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

```
Howard and Kelly Lute wrote:
>
> Bill wrote:
>
> > WireHead Prime wrote:
> > Snip some drivel:
> >
> > > Enjoy your repeaters and all your special frequency allocations but, in a few
> > > years, when micropower broadcasters fill the airwaves with relevant, timely
> > > information that serves the communities they broadcast in...and those same
> > > giant corporations have convinced the FCC to take away your allocations one by
> > > one and turn them over to commercial services, well don't come crying about it
> > > here. I don't think you'll get alot of sympathy. Maybe, then, you'll have to
> > > be the pirates.
> >
> > You call little boys who want to play radio playing acid junk rock
> > noise, spewing
> > divel with every other word being a four letter vulgarity, and screaming
> > anti-everything, which is what most micropower broadcaster do, relevant,
> > timely information that serves the community?
> > Give me a break!!!!
>
> Now really, I'm anything but a "little boy", I just like playing the Blues, the
> local station (1 only w/i 25 miles) plays regular ol' crap and I hate it. I asked
> around at the local beer pub re:what they'd like in a radio station..."the blues and
> nothin' but" was thier answer. I gave 'em what they want, it's clean, professionally
> operated w/ free ads for all comers. But I'm hardly a "little boy".
>
> >
> >
> > >
> > > At any rate, you win we're all going to jail, we're completely wrong and
> > > our victories are meaningless. You can go back to your safe little hamshack
> > > now and tell your buddies on 2 meters that you've saved the world from freedom
> > > for one more day.
> >
> > You haven't had any victories yet, and not likely to until you clean up
> > you act.
>
> Every day is a victory. I've been 24/7 now for almost two years. They love it, I
> love doin' it. No screamin', no cussin', just the blues, a few free ads and that's
> it. A little local news once a day to keep everyone appraised. It's fun and I'm
```

> hardly harming anyone with my lil' 20 Watts of clean RF.

As I said in my post, "which is what most microbroadcasters do", you are obviously not one of the "most". You are to be congratulated.

223. Ham-Equip Digest V97 #1431

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSQSLWI@mlist.ucsd.edu>
Source record: 160227

```
##################################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##################################################################

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1431

Today's Topics:
3865 - Totally Disgusting Filth
FS: 3-Aerotron mobile VHF radios (same freq's) - $175
FS: 3-Moto Expos VHF (same freq's) - $275
FS: Hallicrafters "Loudenboomer Mk II a Amp
FS: Yaesu DVS-2 Digital Recorder $175 shipped
FT-920 vs FT1000mp
GO CODE !!! GO CODE !!!
How much power do aircrafts TX?
ICOM R71A factory Service
Impending HDTV.... (4 msgs)
Programming a Regency RH256B VHF 2-way?????
WTB:Tempo 20-20 HF Rig.
WTB used 2 meter handheld
Yeasu FT50 : IF bandwidth in FM-wide mode?

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: Wed, 03 Dec 1997 16:28:04 GMT
From: orion@xyznycap.rr.com
Subject: 3865 - Totally Disgusting Filth

On 2 Dec 1997 14:47:35 GMT, lemwnash@aol.com (Lemwnash) wrote:

>Randy was always too stupid to learn the code
>
Stupid has very little to do with learning code. I know a couple of
Extras who don't have the brains of an artichoke. They can do 20 WPM
```

code though, and that makes them "better" than anybody with a lower
class liscense.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

Date: Wed, 03 Dec 1997 10:05:52 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Aerotron mobile VHF radios (same freq's) - $175

3-Aerotron radios in VHF-Hi Range. There are 2-2 channel radios
and 1-one channel radio. They all talk to each other on 154.555. The
two freq. radios have a second channel of 154.600. They were working
fine when taken out of service this year. They have the plugs for power
and come with the microphones. $175 + COD shipping for all 3.

Date: Wed, 03 Dec 1997 10:59:28 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Moto Expos VHF (same freq's) - $275

3-Motorola Expos. 2-channel. Channel 1 disabled by destruction of
crystal (was police repeater), Channel 2 is 155.5875. PL of 192.8. All
3 talk to each other. Radios are in excellent transmit and receive
condition. Cases are 8/10. Batteries - 2 are VG, 1 is good. 3 Rapid
chargers and 3 speaker mikes.

$275 + COD from Boston.

Thanks for reading this.

Steve Ross

Date: Wed, 03 Dec 1997 09:01:15 -0600
From: kc5mdm@iglobal.net
Subject: FS: Hallicrafters "Loudenboomer Mk II a Amp

This amp has been stored for a while but is in real nice (dusty)
condition. Said to be in use when the Ham became silent key 6 years ago.
Would restore to new and has spare 3-400 Z tube as well as the one in it.
$450 .oo firm plus shippping from 79761. Looks sort of like a 30L-1
with power supply in separate case that is a bit larger. Have Dow Key
relay box for use with older rigs. I wont say it is working now, but its
obvious that it has and nothing is burned or looks bad. Would consider
trades for newer amps or HF gear, Im just not a collector and already
have an Alpha. Thanks, feel free to inquire about possible trades.
Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 08:34:35 -0600
From: kc5mdm@iglobal.net
Subject: FS: Yaesu DVS-2 Digital Recorder $175 shipped

Perfect shape with manual $175 Shipped or trade for MFJ 989. Thanks,
Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 3 Dec 1997 09:57:53 -0600
From: "Sam Stimson" <sam_stimson@dell.com>
Subject: FT-920 vs FT1000mp

I bought the FT-920 and really like it. Of course I don't do any contesting
or anything else very serious. It was a nice upgrade for me from a TS-450.
For what I want to do, it is a very nice rig at the right price. I am able
to hear and work a lot more dx with the 920, and 6M is a lot of fun when the
band is open.
Sam
N5WU

Randy Knedler wrote in message <3481E043.7F83@khnl.com>...
>I know this is a broad questions but based on performance and given that
the MP has some
>additional features, is the FT-1000MP worth the $1000 additional price tag
as compared
>to the FT-920. It's a question that I'm asking myself as I look for a new
rig.
>
>Those of you who bought the 920, are you satisfied? Would you do it again.
>
>Those of you that bought the MP, are you satisfied? Would you do it again.
>
>Thanks,
>
>Randy Knedler
>KH6AR

Date: Wed, 3 Dec 1997 13:43:29 GMT
From: k3ph@no.junk.e-mail.org (Bob Schreibmaier)
Subject: GO CODE !!! GO CODE !!!

In article <01bcff46$a0f90840$56023095@PBSSOC1.pbs.org>,
N4LRA <n4lra@xjuno.com> wrote:
>Eric Trowbridge <jbart@bigsky.net> wrote in article

><34842e08.0@news.bigsky.net>...
>> required code. GO CODE, GO CODE
>>
>> Eric KC7YGH Code knowledge and proud of it!!!
>> JBART@BIGSKY.NET
>>
>I very much enjoy CW, but you are posting to the wrong News Group. Try
>rec.radio.amateur.policy or rec.radio. amateur. misc.

Actually, the Code Wars belong ONLY in rec.radio.amateur.policy.

73,
Bob

--
+---+
| Bob Schreibmaier K3PH | E-mail: k3ph@dxis.monroe.pa.us |
| Kresgeville, PA 18333 | ICBM: 40o55'N 75o30'W |
+---+

Date: 3 Dec 1997 14:25:07 GMT
From: k1bqt@aol.com (K1BQT)
Subject: How much power do aircrafts TX?

Hi--

Depends upon the type of aircraft. Small private aircraft use small 12-volt
transceivers that put out signals in the 10 watt range. Commercial class
aircraft use more expensive radios that run on higher electrical system
voltages and put out considerably more power. Control towers generally run
low
power because the stations they are talking to are all in the local area and a
thousand feet or more up in the air. If you want to hear distant towers
clearly, you may need to install a directional antenna with a mast-mount
preamp.

Hope that helps.

73

Rick K1BQT

Date: Wed, 03 Dec 1997 09:12:11 -0600
From: mts@plix.com
Subject: ICOM R71A factory Service

In article <34844905.310D@pko.eng.dec.com>,
"John D. Arduino" <arduino@pko.eng.dec.com> wrote:
>
> I'm looking for a factory repair/service outfit

> to repair an ICOM71A communications receiver.
>
> Location: Boston, Massachusetts
>
> phone:
> contact person:
>
> Thanks,
> //John

Hello John:

Tried your Email address, was returned, We are a ICOM authorized service shop located in Washington State. Visit us at www.angelfire.com/biz/MalcomTechSupport, or visit the ICOM site at: www.icomamerica.com, they have a listing of thier service centers, and shops.

Any questions please let us know.

Scott Malcom
MTS

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 10:27:54 -0600
From: Richard Carroll <w0ex@scan.missouri.org>
Subject: Impending HDTV....

Larry KN4IM wrote:
>
> I attended an HDTV seminar given by Hap Griffin, WA4UMU, at the
> Sumter, SC hamfest this year. Hap is a great engineer with SC ETV.
>snip<
> During the question period, I asked Hap who would control my
> television...me locally or my broadcaster. I preconceived the
> answer...THE BROADCASTER will control all new television sets.
>snip<

Finally, the broadcasting industry, their investors and all their supporters in government have figured out how to force every TV viewer to have a "pay" box attached to every existing TV in the country, if not the world. This marks THE END of free, advertiser paid off-air television as it has existed since the beginning of television broadcasting.

From the first, I never believed that the public would willingly pay the projected cost of HDTV willingly, given the reasonably good quality prevalent in current NTSC broadcasts in most places, and I still believe that. There is just so much you can improve on 'good', and I know I

don't see any attractive advantage to HDTV, however 'clear' the picture.

It now becomes clear that the public will indeed have a choice-pay up or don't watch TV at all. No more Advertiser-commercial-paid TV for free.

Now all the push for HDTV over the past few years is explained. Mr. Hundt was apparently very successfull in his apparent Quest. What remains to be seen is how well the mandated change holds up.

Dick W0EX

Date: Wed, 03 Dec 1997 16:46:11 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Tue, 02 Dec 1997 12:21:22 -0600, K0HB@JUNO.COM wrote:

>I keep waiting for some connection to amateur radio equipment or policy
>in this thread.

TV broadcast is the largest consumer of spectrum below 1 GHz. When that giant rolls over, all the lesser players have to pay attention. Of particular interest to amateurs, the final bandplan releases the spectrum currently assigned to TV channels 2-6 and 63-69. That 72 MHz of freed spectrum may be able to relax some of the pressures placed on amateur VHF/UHF allocations by the little LEOs, and others, desiring new spectrum below 1 GHz.

In addition, the switch from analog NTSC to DTV has considerable implications with regard to TVI susceptability. That also is of interest to amateurs. And it isn't all good news because broadcasters will be sharply reducing power, so over the air TV will become more of a weak signal mode than it currently is.

Offsetting that somewhat is the more robust nature of the modulation and coding. But DTV will *not* use the sort of robust FEC which would make it immune to all types of interference (that would require more bandwidth for the coding overhead than is available in a 6 MHz channel). And the 8VSB modulation chosen is also not an ideal choice for operation in the face of certain types of interference. If DTV is successful in luring many viewers away from cable, amateurs are bound to face new TVI challenges.

We may also see the reverse situation, IE DTVs interfering with amateur equipment. A DTV receiver will be more computer than TV, and we already know the RFI computers can generate. The sweep rates (and magnitude of sweep currents) for the large 16:9 HDTV displays will also produce a new level and type of potential RFI to amateur operations.

So it is a good news, bad news situation for amateurs. We need to be aware of how we are likely to be affected by these sweeping changes

in the TV broadcast market. And we also have to be aware of who our
new neighbors will be in the newly vacated TV spectrum. There may
be compatiblity issues involved with them too.

And finally, the mass market introduction of a new technology will
have implications with regard to what will be cost effective for amateurs
to adopt and adapt from it for our own uses. High speed RF modem
technology will be sharply impacted by the mass market DTV receiver.
A new generation of fast and cheap RF modems based on DTV
technology could have a major impact on the sorts of operations
amateurs may pursue at VHF/UHF.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 17:27:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Wed, 03 Dec 1997 02:25:00 GMT, kn4im@mindspring.com (Larry KN4IM) wrote:
>ke4zv@bellsouth.net (Gary Coffman) wrote:
>>
>>HDTV will appear first in sporting event coverage and in first
>>run prime time network programming. One network has privately
>>committed to its affiliates that it will guarantee 5 hours of prime
>>time HDTV a week by October 1998. That will expand as market
>>saturation increases. But outside prime time, it is likely that the
>>broadcasters will supply multiple program streams at lower
>>definition for a long time to come simply because there isn't
>>enough HDTV product to fill the hours, and won't be for many
>>years.
>
>As the broadcaster will be in control of what you see, this HDTV
>sporting event will be, as with DTV's sports channels, a PAY TV
>option. Unpaying viewers will be watching other infomercials from
>other broadcasters during this period. The FCC will not stop them,
>either! It was part of the deal....(c; Broadcasters, I'd bet you,
>will stay as much time as possible on the 4-channel NTSC
>mode...letting you watch free one channel of infomercials or BUYING
>the other 2 or 3 by calling the station's order line with your
>mastercard in hand. WAnna bet?
>
>>
>>The inability of NTSC viewers to access these additional
>>program streams may serve as an incentive for them to
>>upgrade their equipment to DTV. That would give them
>>access to much more free programming for a one time
>>equipment cost rather than an ongoing monthly cable

>>fee.
>>
>>And thats not the only benefit. Even at NTSC resolution,
>>pictures will be much higher quality to the average viewer
>>with DTV because of freedom from ghosting, noise, and
>>interference. Most viewers will be able to discontinue
>>cable service and still get high quality reception.
>>
>>DTV will allow the free over the air broadcaster to
>>regain some ground against cable. And local content
>>will continue to hold ground against DSS. This will
>>mean lower costs and more choice for the viewer.
>
>There will be very little "free" commercial television. They may let
>you watch old reruns of Mr Ed on the free channel. The ONLY reason
>they are so positive about this new digital system is it leaves the
>BROADCASTER in control of YOUR television set for PROFIT. FCC is
>turning over-the-air broadcast TV into your DSS system. Non-paying
>subscribers will probably get 3 or 4 free channels of old reruns and
>stupidity like they do now. We'll sell the rest over the phone
>downloading the turnon codes at will to your "converter box" or
>digital receiver. ALL receivers will be programmed like DSS is now.
>>
>>Broadcasters are taking an enormous gamble on
>>DTV. It will cost about $50,000,000 per station to
>>convert to DTV. If DTV doesn't pay off in terms of
>>increased viewership (and hence higher ad revenues),
>>there are going to be a lot of bankruptcies in the
>>broadcast business over the next decade.
>
>There will be many new billionaires in the TV biz. Your perception
>that they are going to give it away like they are forced to do now by
>the current technology is wrong....all wrong. Business does
>everything to increase profits...Digital Television is one of those.
>Just watch it!

Larry, you don't have a good grasp of broadcast economics.

Pay TV is a high risk low return retailing of programming. With
the exception of a few boutique events, it is low margin for the
content deliverer, and has the high overhead of retail sales.
The industry average annual ROI for Pay TV is 3%-6%, and only
about 30% of Pay TV events break even. (Of course there are
a few boutique events which do very well indeed. But there is
no daily market for that.)

Subscription TV has lower risk, higher volume, but still a fairly
low ROI. It is still retailing of programming, but more analogous
to K Mart or Walmart style retailing than is pay per view. Annual
ROI is on the order of 6%-10%, and "churn" still makes cost of
sales fairly burdensome.

But free advertiser supported TV is a horse of a different color.
The industry average annual ROI is 22%. The free broadcaster is
selling a different product than the pay TV delivery agents. He isn't
retailing programming to viewers. Programming is something he
buys as bait to lure in the product that he actually sells. That's the
audience.

The business of the free TV broadcaster is selling an audience
demographic to an advertiser. And advertisers are willing to pay
handsomely for that demographic. In prime time, advertisers pay
(collectively) an average of $32 per viewer per hour. And the
broadcaster incurs very little overhead cost of sales to get that
sort of revenue stream.

There are very few pay TV events which can command $32 an
hour from viewers, and no subscription TV services which can
command that sort of revenue. But it is the routine meat and
potatoes of the "free" broadcaster. He understands this business
very well, and knows where the large revenue streams live.
He isn't foolish enough to throw that away to get a lower ROI
at higher cost and risk by trying to retail programming to viewers.
He leaves that to the niche providers who fight over the fragmented
crumbs outside the mass audience.

I've been doing this for over 30 years, and I know how it works, and
where the money is. It isn't in retailing programming to viewers.
You can be very sure that the programming with the largest popular
appeal will continue to be "free" programming broadcast to anyone
who will tune in. The broadcaster will make sure of that, because
that's where the money is.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 17:47:09 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On 2 Dec 1997 16:08:09 GMT, Greg Dean <n9nwo@gte.net> wrote:
>Gary:
>
>I am assuming that this is a worldwide standard. Therefore I can take
>my new TV anywhere (it is such a pain to deal in Europe). How are the
>other countries implementing this standard?

No, it is not worldwide. (You didn't think the US and Europe would *really*
agree on a single standard did you? The Not Invented Here syndrome is
way too strong for that.) The US and Europe have settled on totally
incompatible transmission standards, and Japan has settled on one
that takes a bit from each of the others, but is incompatible with both.

It is likely that the rest of the world will adopt one of these three standards,
but likely a different one of the three on a country by country basis.

>If this is worldwide, it will really help us. We generate most of the
>worlds programming. Lots of Marks, Francs, Pounds coming back here (or
>at least the West Coast). It will also be nice when I am in Germany,
>to use the same set and DSS system as I use here. Digital TV (DTV) to
>me is a blessing.

The world has agreed on a worldwide *production* standard. That's a different thing from the transmisson standard in the digital era. So worldwide program distribution will be much easier than in the past. And as you surmise, this will largely be to the benefit of the current large program production companies. (Though it does open a niche for the small producer because he won't be burdened with distributing different versions of the same programming. Only the major companies can afford to do that now.)

But you won't be able to take your US transmission standard TV to Europe and watch European transmission standard broadcasts.
The modulation formats are totally different. (Truth be known, the European choice has a number of significant advantages over the US choice. Shades of NTSC versus PAL all over again.)

Once everything is back to baseband bits, the video signals are the same, so you *may* see more multi-standard sets produced which will decode the different transmission standards back to a common baseband. But that's likely to be an extra cost option.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 08:22:53 -0600
From: rmuth@hope.gordonc.edu
Subject: Programming a Regency RH256B VHF 2-way?????

Hello filks,

I need some assistance with self-programming a Regency RH256B VHF 2-way. I know that it can be done if one "activates" a jumper. But, there are two questions: 1 - Where is the jumper? 2 - What are the programming steps? (I believe that it is similar to programming a scanner, but I have no idea how to put in the PL Tone frequency.)

I appreciate any, and all, information anyone can give me on this. PLEASE reply via e-mail (at least cc me via e-mail) as I do not have access to a news server that carries this group.

Thanks,
Richard

Richard Muth, MS, RN
Health & Safety Officer
Gordon College, Wenham, MA
<rmuth@hope.gordonc.edu>

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 07:31:20 GMT
From: richar@earthlink.net (Richard Weidemoyer)
Subject: WTB:Tempo 20-20 HF Rig.

I am looking for a Tempo 20-20 HF Rig.
It must be very clean,next to mint.Will pay
a fair price.I can be reached at 214-535-0912
or e-mail me at richar@earthlink.net
Thank you Rich K3PIQ.
P.S also must have manual and mic.

Date: 3 Dec 1997 12:21:27 GMT
From: obb3009@InfoNET.st-johns.nf.ca (David Dawe)
Subject: WTB used 2 meter handheld

Email model,condition,age, price. Thanks

--
Dave -- Atlantic Canada--N4731.0 W05254.0

Date: Wed, 03 Dec 1997 16:08:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Yeasu FT50 : IF bandwidth in FM-wide mode?

On Wed, 03 Dec 1997 01:52:34 GMT, barryo@XfastlinkX.com.au (Barry O'Grady)
wrote:
>"Ken Harris" <kjh@shoreline-studios.com> wrote:
>: I want to receive weather satellite pixtures on my Yeasu FT50 (137 Mhz),
>:but I need
>:40kHz IF bandwidth (plus doppler).
>:
>: Do you know what the IF bandwidth is on the FT50 in wide-FM mode?
>
>40Khz should be no problem since the FT50 can receive the 200Khz wide
>TV sound.
>
>Barry

TV sound is 25 kHz deviation, which requires a receiver bandwidth of 55 kHz.
FM broadcast is 75 kHz deviation, which requires a receiver bandwidth of
165 kHz, and is spaced on 200 kHz channel centers to provide some guard
band protection. The FT50 wide-FM mode can handle TV sound, but is too
narrow for FM broadcast. That should make it satisfactory for Wx sat pix.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

End of Ham-Equip Digest V97 #1431
****

224. Ham-Equip Digest V97 #1432

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSRMOFC@mlist.ucsd.edu>
Source record: 160228

```
##################################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##################################################################

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1432

Today's Topics:
Asian Currency Crisis (opportunity)
Butternut 2mtr Tuning?
FS: Hammarlund HQ129
FS:Kenwood TS850S/AT 1 Week Only.
FS: Keynote pagers
FS: Minitor II pagers
FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime
chance to own
FS: Wilson Mark IV VHF Handheld ($35)
GO CODE !!! GO CODE !!!
ICOM R7000 and R10 FS
Opinions of TS-680
Seeking: 2-Meter and 440Mhz HT
Standard C156A a good choice?
Surge supressor for breaker box?
Wanted: Kenwood TM-V7A Mods
Wanted: Kenwood TS-950SDX MODS
WTB:FL32 CW Filter for IC 735
WTB YK107c CW filter for TS50

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: 3 Dec 1997 18:32:59 GMT
From: <mankani@singnet.com.sg>
Subject: Asian Currency Crisis (opportunity)
```

Daniel M (Registered Representative SIMEX)
Phillip GNI Futures PL
95, South Bridge Road,
Pidemco Centre, #11-17,
Singapore 058717.
mankani@singnet.com.sg click here to reply !!!!!!
Dealing 65-536-3073/Fax 65-5330593
Tel 65-536-3559

(whether you are concerned investor/hedger or speculator, this info can change your strategy on the way you do your investments)

The aftermath of regional Asian stock markets, is going to have a much deeply rooted affair with their economic background, as well as their future prospects, expectation of further defaults by banks and companies exposed to Forex & equity e
xposure is on the cards.

Some have connected these problems with major hedge fund aggressive selling of local Asian currencies. The Hong Kong dollar, been the only one not affected as yet, due to excessive monitoring of levels by the HKMA, speculation has now risen
that the next couple of weeks should show the HK dollar its proper level, to some dealers its seen as HK$ 10-15 to the greenbuck (US=1), once its current peg gives way.

Now where does the forces of Chain reaction leaves the other markets no matter whether Equity, Debt, Agricultural, Asian, European, North American, where-so-ever-what-so-ever, When badly affected Asian markets collapse, they send a chill thr
ough major Stock Exchanges around the globe, there has always been
a relatively of connections as for example a company in Europe or USA may be deriving their profits from Asia, selling or buying products & services with Asia. Billion dollar fund management advisers dump stocks on a regional basis, and look
out for warning signs on a global basis, this fact is evident by looking at the 87 crash or this year's 1997 repeat.

Portfolio's are re-positioned for long term prospects, or for the better of risk management, with this complete change of strategy, where does all this big money do to the unexposed Investor, it could either be an great opportunity or disast
er for the uninformed
investor.

There are ways and means whereby an investor can protect his exposure by trading Futures contracts with PHILLIP GNI FUTURES PTE LTD, AND FOR THIS WE HAVE A SPECIAL
REPORT : INTRODUCTION TO THE FINANCIAL MARKETS & TRADING OPPORTUNITIES IN COMMODITY, CURRENCY & FINANCIAL FUTURES. (Available on request)

A little bit of Information on Phillip GNI Futures, Is a founding clearing member of Singapore International Monetary Exchange (http://www.simex.com) and

the futures arm of Phillip Securities PL, one of the major stock broking company in Sin
gapore
(http://www.phillipsecurities.com).

Established since 1983, Phillip Futures PL name now has been changed to Phillip GNI Futures PL, as Gerrard & National Inter Commodities PL (http://www.gni.co.uk) an SFA regulated broker, seek Phillip Futures for the Execution of Asian Stock
Index and other futures contracts.

Phillip GNI Futures offer you their services in

*STOCK INDEX : Nikkei 225, MSCI Taiwan Stock Index, Kuala Lumpur Composite Index, Hang Seng Stock Index
(Recommended at present), Standard & Poor 500, FTSE 100, NYSE Composite index. DJIA

CURRENCIES : Australian $, British Pound, Canadian $, DeutscheMark, Japanese Yen, Swiss Franc, French-Franc, New Zealand Dollar. (Coming up Singapore dollars & Malaysian Ringgit) Currency Crosses.

METALS : Aluminum, Copper, Gold, Silver, Palladium, Platinum.

INTEREST RATES : T-Bond, T-Bills, Euro-Dollar, Euro-Yen, Euro-DM, Japanese Gov't Bond, KLIBOR, German- Bunds, Italian Gov't Bond, Long Gilts, Short Sterling.

Oil : Crude Oil, Heating oil #2, Natural gas, Crude Palm oil, Brent Crude oil.

AGRICULTURES : Corn, Soybeans, Soybeans oil, Soybean meal, Oats, Wheat, Live Cattle, Lean Hogs, Feeder- Cattle, Lumber,
Pork Bellies, Cotton, Orange Juice, Cocoa, Sugar #11.

(Please note that all trading done with us is on a non-discretionary basis, which means all transactions done are only authorized by you, we don't offer managed Accounts as yet, and there is risk of loss in trading futures)

For those who are not aware of the risk and profit potential in these markets, contact us for the Special report and on details on how the trading is conducted.

Thanks
Daniel M
mankani@singnet.com.sg

p.s. contact Daniel on 65-536 3559 for market reports/trade recommendations, etc...
3-5mins per call only/no charges apply for now.

| o | Free Introductory information on Trading
| o | Opportunities in Currency, Commodity and Financial

| o | Futures for details reply to mankani@singnet.com.sg

| o | Licensed Futures Broker Rep

Date: Wed, 03 Dec 1997 14:33:37 -0500
From: me@here.com
Subject: Butternut 2mtr Tuning?

Hello,

I have a Butternut 2meter trombone base antenna, but I am having trouble
getting the SWR down. Does anyone have the tuning information for the
gamma match?

Any information would be appreciated.

Thanks!

Jack Parmentier

E-mail: parmentier@mindspring.com

Date: 3 Dec 1997 18:38:58 GMT
From: vintel@aol.com (VINT EL)
Subject: FS: Hammarlund HQ129

Up for auction at eBay. To bid goto:
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2667982

Date: Wed, 03 Dec 1997 20:14:06 GMT
From: livio@dominicano.com (LivioD.)
Subject: FS:Kenwood TS850S/AT 1 Week Only.

FS:Kenwood TS850S/AT Mint Cond used 1 Week Only.

Kenwood TS850S/AT 100watts output continuos duty.
Variable digital display bandwidth, Built in Antenna tuner.
Will Include Brand New PS-52 power Supply In original Box.

Asking $1125.00 for the Radio, Power Supply, Original Mic and Power
Cable PC-2Y, will ship UPS in Original carton.

Contact me at Work: 888-440-3266 Ext. 52
Email: livio@dominicano.com

NON SMOKER !

PS: I just received my New TS950SDX.

Thanks...

Date: 3 Dec 1997 19:44:36 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Keynote pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and
Keynote. All pagers are completely checked out, the housings are cleaned, and
come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz.
The pagers can be crystallized to your RF freq and set up on your paging
tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to
our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and
Keynote

http://members.aol.com/pwserctr/home.htm

Date: 3 Dec 1997 19:43:56 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Minitor II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and
Keynote. All pagers are completely checked out, the housings are cleaned, and
come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz.
The pagers can be crystallized to your RF freq and set up on your paging
tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to
our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and
Keynote

http://members.aol.com/pwserctr/home.htm

Date: Wed, 03 Dec 1997 13:46:39 -0500
From: J Kapera <jmek@tsrcom.com>
Subject: FS: Old Radio Magazines 1920's/30's from Estate, Your once in a

lifetime chance to own

FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own them!

Radio News, May 1930 "Titanic" PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:45:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541833

Radio Craft, April 1932 PIC
Current bid: $7.00
Auction ends on: 12/06/97 17:49:24 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542023

Radio Craft, Sept. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:50:46 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542089

Radio Craft, July 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:52:07 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542144

Radio Craft, March 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:53:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542216

Radio Craft, Nov. 1933 PIC
Current bid: $8.01
Auction ends on: 12/06/97 17:55:01 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542276

Short Wave Craft, Jan 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:58:56 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542477

Short Wave Craft, Sept. 1934 Navy PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:00:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542543

Short Wave Craft, Jan. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:01:27 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542611

Short Wave Craft, May 1934 Airplane & Police
Current bid: $10.00
Auction ends on: 12/06/97 18:02:41 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542678

Short Wave Craft, Sept. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:04:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542744

Short Wave Craft, Dec. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:05:36 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542820

Short Wave Craft, Feb. 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:06:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542879

Short Wave Craft, April 1933 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:07:45 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542942

Radio World, July 22nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:09:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543047

Radio World, Aug. 26th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:10:51 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543102

Radio World, Aug. 5th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:13:50 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543244

Radio World, Dec. 2nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:15:08 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543312

Radio World, Aug. 18th, 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:16:26 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543405

Radio World, Aug. 25, 1934 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:17:32 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543449

Electronics, August 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:18:44 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543506

Electronics, April 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:20:12 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543562

Electronics, May 1932 Great Cover PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:21:21 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543657

Electronics, April 1932 Color Center Fold REA
Bidding starts at: $30.00
Auction ends on: 12/06/97 18:23:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543732

Electronics, July 1935 Normandie READ PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:25:04 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543829

Electronics, May 1935 Patents READ PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:26:15 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543881

Rare Radio, Dec. 1926 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:42:06 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589386

Scarce Radio, Sept. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:44:03 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589541

Radio Engineering., Aug. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:48:53 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589829

Service, April 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:50:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589971

Service, May 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:51:49 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590070

Service, Nov. 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:53:19 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590154

Service, July 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:54:35 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590234

Aviation Engineering, April 1929 (Airplane)
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:38:40 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589210

Radio News, 1930 Airplane & TV Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:46:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541896

Radio, June 1927 Airplane & Television READ
Bidding starts at: $30.00
Auction ends on: 12/07/97 18:46:10 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589674

Radio News, Jan. 1930 Airplane Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:48:09 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541974

Radio Craft, Dec. 1934 Television PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:56:17 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542343

Radio Craft, July 1934 Air Plane PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:57:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542419

Radio World, July 15th, 1933 Television PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:12:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543160

Date: Wed, 03 Dec 1997 22:01:49 GMT
From: "shat.com" <test@shat.com>
Subject: FS: Wilson Mark IV VHF Handheld ($35)

This is a multi-part message in MIME format.

--------------54DA3C953D9A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

FOR SALE: Wilson Mark IV VHF Handheld Transceiver ($35 + shipping)

This is an older VHF (2 meter) ham radio (see attached picture below).
Would make an excellent portable backup, emergency or packet radio. The
radio is in working condition, however, I do not have the antenna,
charger or owner's manual. It features:

+ 6 channels (crystal controlled -- see frequencies below)
+ Tone squelch decode
+ DTMF keypad (touch tone dialer)
+ HI/LO power switch
+ External Mic/Speaker
+ 11v, 500ma NICAD battery (last replaced 9/14/91)

Crytals included: 146.520, 146.670, 147.285, 147.165, 146.625 and
147.060 MHz

$35 plus shipping

If you're interested, please send e-mail to gabrown@bellsouth.net

--
Gary Brown
gabrown@bellsouth.net

--------------54DA3C953D9A
Content-Type: image/jpeg; name="wilson.jpg"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="wilson.jpg"

<encoded_portion_removed>
/9k=
--------------54DA3C953D9A--

Date: Wed, 03 Dec 1997 13:25:43 -0700
From: Eric Trowbridge <jbart@bigsky.net>
Subject: GO CODE !!! GO CODE !!!

I am so happy that code is a requirement for the best portions of the
Amateur radio spectrum that I wish that there would be more testing that
required code. GO CODE, GO CODE Onward and most of all upward learn it
or stay on the frequencies that are more appropriate for you so that you
can't propagate bad and poorly referenced information about code.
Fortunately anyone that has done the code and is on the H.F. frequencies
never complains about learning it, they may not use it but they don't
complain. Notice the people who complain about it have to do it on the
internet because the frequencies that they use won't get the job done
otherwise, as for their belly-aching and complaining mentality so what,
learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!

Eric KC7YGH
Code knowledge and proud of it!!!
JBART@BIGSKY.NET

Date: Wed, 03 Dec 1997 15:59:25 -0500
From: Tom Gasta <tomgasta@worldnet.att.net>
Subject: ICOM R7000 and R10 FS

I have the following two radios for sale.

Icom R7000 in excellant condition, all manuals and original boxes and
packaing.
Has the 12VDC option installed. $800

Icom R10, 4 months old, UNBLOCKED, in mint condition, all boxes and
manuals. $450

Above plus shipping.

R8500 on its way, reason for selling.

Tom
614-873-3350

Date: Wed, 03 Dec 1997 13:22:46 -0600
From: moler@battelle.org
Subject: Opinions of TS-680

I'm considering purchase of a Kenwood TS-680S. This is a general coverage
HF transceiver and covers 160m-6m. It is the twin to the Kenwood TS-140S
which doesn't cover 6m.

I have seen the review done in QST in Oct 1988, but I'd like anyone who
has any experience with this rig to give me some additional feedback on
it's performance and user satisfaction. Thanks in advance.

Cy Moler, N3ZUS
moler@battelle.org

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 13:03:12 -0600
From: David Rogers <drogers0@mailexcite.com>
Subject: Seeking: 2-Meter and 440Mhz HT

If any one can offer me a Handheld Ham Radio that works at 2-Meters or
440-Mhz, I prefer a Radio Shack but all solid equipment is good.
I'm also looking for a set of Ham Radios that work at 1300-Mhz, for Data
Packet.

Thanks, E-Mail me if you have any information or suggestions.

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 12:00:57 -0600
From: Tony Braskich <braskich@uiuc.edu>
Subject: Standard C156A a good choice?

I'm a new Ham looking to buy a simple & affordable 2M HT for general
use. I came across a Standard C156A for around $150.

If you are familiar with this radio, I'd be interested to hear if it
works well/is worth the money. Thanks!

Tony Braskich, KB9ROM
University of Illinois
Urbana, IL

Date: Wed, 03 Dec 1997 18:05:25 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Surge supressor for breaker box?

On 3 Dec 1997 12:49:16 GMT, zaax@aol.com (ZaaX) wrote:
>I understand that there is a surge supressor available that is installed at
>your homes breaker box. Does anyone out there know where I can get one of
>these? I am going to have my house rewired soon and wnat to have one
installed
>at the
>same time. Any info on this will be greatly appreciated.

Most large electrical supply houses will carry them. The one I like is made
by Delta Arrestors of Big Spring Texas. Cheap and effective. But there are
others.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 13:04:31 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TM-V7A Mods

Hi,
I am looking for the mods for the TM-V7A.
Thanks inadvancd,
Reggie

Send reply to:
rcuffee@erols.com

Date: Wed, 03 Dec 1997 13:03:17 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TS-950SDX MODS

Hi,
I am looking for mods for the Kenwood TS-950SDX.
Thanks inadvance,
Reggie

Send reply to:
rcuffee@erols.com

Date: 3 Dec 1997 21:11:44 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB:FL32 CW Filter for IC 735

WTB: FL 32 CW 500Hz filter for Icom 735 Email me your price. tnx jay

---

Date: 3 Dec 1997 21:12:45 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB YK107c CW filter for TS50

WTB YK701c CW filter for TS50 email me your price. tnx jay

End of Ham-Equip Digest V97 #1432
****

225. Ft 736 Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: rrtheri@ibm.NET
Message-ID: <3485842D.97506DAD@ibm.net>
Source record: 160229

to ;all

Sometime ago I read a message dealing with the failure of the power
supply in the 736
A suggestion was made tothe effect that resistors and condensors had to
be verified
abd somm e mechanical arrangements made in and around the components.
I would appreciate getting a copy these suggestions.
Please answer directly to my Email address.
de reg ve2jv
Thanking you in advance.

226. Ham-Equip Digest V97 #1430

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSIBRMM@mlist.ucsd.edu>
Source record: 160230
Body handling: HTML body converted to readable text

```
##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1430

Today's Topics:
FS: L-New Glen Martin Roof Tower+More
FS: Ussed Crossed X-Yagis vhf/uhf
FT-847 (again!)
HELP!! I need some advice on my first radio (HT) purchase!
Surge supressor for breaker box?

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 12:47:44 GMT
From: "n2rif@amsat.org"
Subject: FS: L-New Glen Martin Roof Tower+More

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling
but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New it cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 3 Dec 1997 12:54:36 GMT
From: "n2rif@amsat.org"
```

Subject: FS: Ussed Crossed X-Yagis vhf/uhf

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Wed, 03 Dec 1997 07:50:09 -0500
From: Felix
Subject: FT-847 (again!)

The Radio FT-847 is now on the Yaesu USA Web Page and it says to expect
the radio
to be available in the USA in Mid February 1998. I don't think it has
aremote faceplate
or built in tuner. There is an optional "FC-20" tuner that will sit next
to the radio. No price
but Yaesu makes a FC-10 for the FT-840 radio and that unit costs $380
for comparison.
There are two optional Collins Mechanical filters in the second 45 KHZ
IF. One is
2.75 KHZ and the other one is 500 HZ. It appears this radio has the same
IF scheme as the FT-900CAT (70 MHZ 1st IF and 455 KHZ 2nd IF). I believe
that the FT-736
Satallite radio will be discontinued as soon as this radio hits the
store shelves. The FT847
has some stuff specifically for satalite work (alpha Tagging)?
The price I believe will be $1700 to $1800 USA Tuner $400 plus the
filters etc.
The Icom 746 will cost $1600 to $1700 USA and is TRIPLE CONVERSION and
has 100 watts on 2 MTRS but no 70CM capabilities. ALso the ICOM 746 has
a built in
AUTOTUNER plus a SPECTRUM SCOPE very much like the IC-756 but this scope

operates faster but has less resolution. Also, the IC-746 has TWIN
PASSBAND TUNING inthe IF stages. THe Yaesu has IF shift for the 2nd IF
and then "SLOPE DSP
Tuning " in the ausio section.
73's NS1R Steve Hershman

Mark L. Bary wrote:

> Colin R. Wright wrote:
>

>> In looking at the chatter on the newsgroup about this rig, I was
>> wondering if anyone had any comments/answers on the following:
>>
>> - Removeable faceplate: It looks like this is not going to be an
>> option, but I didn't see an "official" stance.
>>
>> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
>> simultaneously): Again, nothing "official" that I can find in the
>> newsgroup.
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>> - 222/1296 capable: Is it possible that either/both of these bands
>> could be included in the US model as add-ons (or just plain built
>> in)?
>>
>> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
>> down or 15m up/10m down)?
>>
>> - Is the FT-736 being discontinued due to this radio?
>>
>> Thanks in advance!
>>
>> Colin, K4SSO
>> Colin R. Wright
>> aa0yt@mvp.net
>> http://walden.mvp.net/~aa0yt
>> --
>> Try http://www.cauce.org for anti-spam.
>> I support the no-spam amendment.
>> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
>> a computer/modem/printer meets the definition of a telephone
>> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
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>> to recover actual monetary loss, or $500, whichever is greater,
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>> postmaster@localhost admin@localhost, root@localhost,
>> root@mailloop.com,
>> webmaster@earthlink.com
>
> Colin,
>
> Check out this page: http://www.yaesu.com/ft847.html
> Maybe it will answer some of your questions.
>
> And here's the only picture I've seen so far:
>
> [Image]
>

>
> And for those who get this news group off of a reflector in a
> text-only manner; sorry you can't enjoy the picture....
>
> Mark

boundary="------------320E4050252EDDF9CEAA1D07"

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Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

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Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Wed, 03 Dec 1997 14:27:12 GMT
From: codeman@gj.net
Subject: HELP!! I need some advice on my first radio (HT) purchase!

KB4UTZ@yahoo.com wrote:

>I need some help from those of you with handy-talkie (HT) experience.

>I just passed my Tech Plus exam and am now in the process of choosing my
>first radio. I enjoy hiking, camping, and backpacking so I am currently
>leaning toward getting a dual 2m/70cm HT rig as opposed to a mobile rig. I
>do plan on listening/using the radio during my daily commute of about 25
>miles into metro Atlanta (Georgia) also though.

Kirby,

You will "sooner" than "later" acquire both a HT and a mobile because
both have their advantages and disadvantages. Nothing wrong with
picking up the HT first. Since you mentioned you like hiking (far
away from a repeater?) , I would steer or lean toward a radio that has
the potential of putting out 5+ watts. This narrows down the field.
At 5 watts, then I would see which radio has or can get the larger
battery so you have more air time. No fun having a radio with 2-4
hours of battery life between recharges and be on a hike and run out
of juice. This again narrows the choices.. Plan on getting an
optional antenna cause the rubber duck antenna will work fine in
cities but the further away you get, the worse the performance till
nothing.. Do you have adequate 70cm repeaters in your area to
warrent the dual bander? If not, you can save a bundle of money that
could go toward the mobile, by buying a single band radio.. Buy a
single band radio(s) now and expand into the 70cm band later?

>My specific questions are:

>1. What radio would you recommend for a 2m/70cm beginner like me? Mobile
>or handheld? Why?

See my statement above. You will eventually get both. We were all
beginners at one time. I would suggest joining a Ham club in your
area and asking the members for their opinion and experiences and they
would be glad to show you their radios up close and in person and tell
you all the pros-cons of each...

>2. Depending upon the answer to #1, what radio(s) would you recommend and
>why?

Icom, Yaseu, Kenwood, Allinco all make good radios, both HT's and
mobiles... Hummmm, not much help am I?? I have a mixture of all four
brands if that tells you anything, and each one does something a
little better than the others, but none are bad.

>3. As I stated before, I am leaning toward a handheld... in particular
>possibly either the Yaesu FT-50RD or the Kenwood TH-G71A since they both
>have the MIL-STD 810 rating. Would either of these two radios be a good
>choice? Would one be preferable over the other? Why? What are the pros
>and cons of each radio? Or... should I forget these two radios and
>consider something else altogether?

Good choices. I have not owned either, but have heard good things
about both... Like I mentioned above, if you are hiking far away from
repeaters, I would want a radio that puts out 5+ watts and have a
relatively large battery capacity, with a telescoping antenna... Do
these models have that ability??? Check the catelogs.

>4. Are there certain radio manufacturers that I should stick with (or
>conversely avoid) in consideration of radio quality, frequency of repairs
>needed, etc.?

Icom, Yaseu, Kenwood, Allinco all make good radios.

>Thank you in advance for any assistance you can provide.

>Kirby Davis (KB4UTZ)
>Douglasville, GA

>-------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 3 Dec 1997 12:49:16 GMT
From: zaax@aol.com (ZaaX)
Subject: Surge supressor for breaker box?

I understand that there is a surge supressor available that is installed at
your homes breaker box. Does anyone out there know where I can get one of
these? I am going to have my house rewired soon and wnat to have one installed
at the
same time. Any info on this will be greatly appreciated.

73
Zack Schindler
N8FNR

End of Ham-Equip Digest V97 #1430
****

227. Trade Alinco dr-150 te for hf or qrp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: arol1@juno.COM
Message-ID: <19971203.101742.4934.0.arol1@juno.com>
Source record: 160231

I have a like new dr-150 te with manuel, box, mounting bracket,power cord and spare power cord.Low hours on this radio and still has the plastic film on the display.
would be interested in tradeing for a hf rig,a unbilt qrp kit really like the sierra or maybe even a 6 meter or 2 meter all mode rig, am open for sugestions .
If interested e- mail me at arol1@juno.com
Thanks for reading this and 73's Arol N1WCC

228. Ham-Equip Digest V97 #1428

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSBCUFW@mlist.ucsd.edu>
Source record: 160232
Body handling: HTML body converted to readable text

```
##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Tue, 2 Dec 97 Volume 97 : Issue 1428

Today's Topics:
17.9 MHz IF?
222 not a ham band in Japan?
All kinds of radio equipment
Commercial equipment
FS 756
FS: MFJ 949E tuner
FS ICOM 781 reduced price and more.
FS Icom PS-55, power supply
FT-847 (again!)
How much power do aircrafts TX?
INF
INFO -- Yaesu FT8000 and FT8100
INFO Alinco DX70TH
NEED A 2M FOX FOR SCOUT EXPLORE UNIT
Need PK-232 Software
REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John GW0ACH
WANTED Icom 751 or Compatable
WHO HAD YAESU 767/MURRAY?
Yaesu FT-707 question
Yaesu FT 847 is an FT 846 (3 msgs)
yeasu reflector/FT-101

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policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 04:44:59 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
```

Subject: 17.9 MHz IF?

Just opened up the case of a Motorola HT, operating on 138.960 MHz.
The rcv crystal is marked 52286.66 (=52.28666 MHz). It's third multiple
lands at ~156.86 MHz. This implies the rcvr's IF is 17.9 MHz. Is this
a common IF for Mot VHF-high band gear?

Will this radio be easy to recrystal for 146 MHz?

(The transmit crystal is marked 46.320 MHz; the frequencies of these
crystals are not fundamental, correct?)

Thanks in advance!
Jeff KH2PZ

Date: Tue, 02 Dec 1997 23:28:17 -0800
From: Al
Subject: 222 not a ham band in Japan?

Gary Coffman wrote:
>
> On Mon, 01 Dec 1997 22:54:13 -0800, Al wrote:
>
> >Scott Rosenfeld [NF3I] wrote:
> >>
> >> Seems that to make a HF/6m/2m/70 cm rig and NOT have it do 222 is pretty
> >> cruel, EXCEPT when you realize that 222 is apparently NOT a ham band
> >> in Japan, or in many parts of the world for that matter.
>
> That's true. 222 MHz as an amateur band is primarily a North
> American abberation. Since the VHF+ amateur equipment makers
> are basically all East Asians, and build for a world market, it doesn't
> make economic sense to include a band most of their customers
> can't use.
>
> >Nah, the 1.25 meter band is alive and well!
> >You guys must work for Bill Gates and his little leo program.
> >73 Al
>
> Gates and McCaw's Teledisc is a *big LEO* and operates at Ka band.
> They have already been allocated the spectrum which they requested,
> and aren't looking for any VHF spectrum for their system. The real
> little LEOs got rebuffed in their quest for amateur VHF spectrum at
> the recently concluded WRC, but be sure that like the Terminator,
> they'll be back in 99.
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

Gary, I guess you didn't comprehend the basic message in my unofficial
communique. I'll reiterate, don't give them any ideas or ammunition in
they're quest for the domination of the worlds communications.
Bill Gates likes to play monopoly not as a board game, but as a global
game.

Date: Tue, 02 Dec 1997 00:27:20 -0600
From: Sid Ashen-Brenner
Subject: All kinds of radio equipment

R wrote:
>
> Jeffrey Sevier wrote:
> >
> > New site We have Hasselblad stuff, Schneider stuff, Nikkow,sinar
> > sinaron,Rodenstock,
> > Lamps & Bulbs, Motorola, Vist our site http://www.directsurplus,com or
> > call 317/539-7000
> > If you dont see what you are looking for.
> Something is wrong with the URL you posted. Would you pleast check I'm
> interested to take a look

Hmmm... until they mentioned Motorola, they were talking CAMERAS ... not
Radios! Go figure!

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 23:45:41 -0500
From: "Dwayne (KC4ADW)"
Subject: Commercial equipment

I would like to find either a GE mtl handheld or a motorola mt-1000
capable of working on the 2 meter or 440 band (one or the other). I
would prefer the radio come with the cables and software to program
them email me what you have at what price and I will get back with you.
You need to reply to drichff@att.net as the above address has been
altered to slow down the spam.

Date: 2 Dec 1997 15:40:04 GMT
From: ted1920@aol.com (TED1920)
Subject: FS 756

Icom 756 Sold!!!.....Ted1920
1920

Date: Wed, 03 Dec 1997 03:29:13 GMT
From: wyseguy@gate.net (Dan)
Subject: FS: MFJ 949E tuner

FS: MFJ 949E tuner, 300 watt, w/lited meter & transformer 12V
like new in box. $110.00

Dan
wyseguy@gate.net
(561)286-7241 (4-9PM, leave message)

Date: Tue, 2 Dec 1997 21:13:46 -0600
From: "Mike Pender"
Subject: FS ICOM 781 reduced price and more.

> SB220 amp. 80-10 meters. Good tubes and ALL mods.
>have been installed. Shows 1800 to 2000 watts PEAK, on voice,
>output to a bird watt meter. $ 625 and shipping.

The heathkit sb220 puts out an honest killowatt all day long.
No more though. sorry.

Date: Wed, 03 Dec 1997 03:25:22 GMT
From: wyseguy@gate.net (Dan)
Subject: FS Icom PS-55, power supply

FS ICOM PS-55 power supply, heavy duty $140.00, like new condition.

Dan,
wyseguy@gate.net
(561)286-7241, (4-9 PM, leave message if not home)

Date: Tue, 02 Dec 1997 23:08:49 -0500
From: "Mark L. Bary"
Subject: FT-847 (again!)

Colin R. Wright wrote:

> In looking at the chatter on the newsgroup about this rig, I was
> wondering if anyone had any comments/answers on the following:
>
> - Removeable faceplate: It looks like this is not going to be an
> option, but I didn't see an "official" stance.
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> simultaneously): Again, nothing "official" that I can find in the
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> - Is the FT-736 being discontinued due to this radio?
>
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>
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> Colin R. Wright
> aa0yt@mvp.net

> http://walden.mvp.net/~aa0yt
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> I support the no-spam amendment.
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> root@mailloop.com,
> webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html
Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

[Image]

And for those who get this news group off of a reflector in a text-only
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Mark

boundary="------------6EAACFD8D1CC23DC5DCADD4E"

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Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Tue, 02 Dec 1997 22:00:48 -0600
From: Sid Ashen-Brenner
Subject: How much power do aircrafts TX?

David Ho (AF4BH/VR2UE) wrote:
>
> Just wondered if someone can tell me how much power do aircrafts and
> ground stations transmit.

Much less than most folks think... Generally <50 watts.

> It just dawned on me when I was monitoring the airband, and I received
> the aircrafts much much stronger than the air-traffic control at my
> location. That was when the Greater Cincinnati Int'l Airport, KY, was
> only about 15 miles away and one of those airplane had just left the
> O'Hare Int'l Airport, IL.

Isn't just amazing how much range one can get out of a radio when it's
antenna is at 10 or 20 Thousand Feet, even with just a few watts.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Wed, 03 Dec 1997 22:06:16 -0600
From: Ed Fleissner
Subject: INF

Looking for information on the GAP "TITAN" HF vertical antenna. I am
thinking of giving it a try and would like comments from users or
freinds of users.
Thanks
Ed K9ZMZ

Date: Wed, 03 Dec 1997 04:21:28 GMT
From: bruce.barnes@unocal.cox (Bruce Barnes)
Subject: INFO -- Yaesu FT8000 and FT8100

On 1 Dec 1997 00:27:26 GMT, "Dan" wrote:

>What's the difference between the two?
>Yaesu's website has an area for the FT8100 but when you click on it, it
>sends me to the FT1000D HF radio. Nice radio, the FT1000, but not what I
>was looking for.
>Please email me with info, as I don't check this news group as often as I
>should.
>
>Thanks in advance!
>
>73 Dan
>N7WPD

I also heard that Yaesu made the 8100 harder to modify. Not sure
about this though. I have an 8100 and there don't seem to be any mods
other than the MARS/CAP available.

--Bruce

Date: 3 Dec 1997 04:56:23 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: INFO Alinco DX70TH

>I've only had my DX-70TH for a short time and so far have found it an
>excellent rig. I have a couple of niggles however;

>The DX-70 will not allow you to transmit outside the
>amateur bands, which is annoying if you are both a ham and a CB'er.

>73
>
>Phil
>--
>philip morgan

I just wanted to read this again.....

K0MB

Date: Tue, 02 Dec 1997 22:28:47 -0500
From: JOHN & GRACE CUNNINGHAM
Subject: NEED A 2M FOX FOR SCOUT EXPLORE UNIT

I am John KE4QOP and have just taken on not one, but TWO scout troups
in south Georgia. We need a 2m fox for the scouts to have with. If
you need a nice TAX DEDUCTION, please email me or send your fox to
email address is johngrac@surfsouth.com
or John Cunningham
902 Lake Shore Dr.
Douglas, Ga. 31533

Date: Tue, 02 Dec 1997 00:22:52 -0600
From: Sid Ashen-Brenner
Subject: Need PK-232 Software

Patrick Dias wrote:
>
> Looking for terminal program for PK-232, it's set up on a strange COM
> port and most programs won't recognise it.
> Please E-mail me at
> KB2WNR@Yahoo.com
>
> Thanks

Procomm, Procomm Plus, Telex, QModem, or ANY other Terminal program will
get the job done. However... you may be required to tell the program
just what COM port and IRQ the TNC is on. The same advice holds true
for PaKet, TPK, WinPack, Sally, etc. The ONLY terminal program that I've

seen that was really fussy was Kantronic's Kanterm that comes packaged
with their TNC's. Wants to see COM 1 or COM 2 only.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 22:48:58 GMT
From: John@datasafe.demon.co.uk (John Cooper)
Subject: REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John
GW0ACH

Date: Tue, 2 Dec 1997 22:09:23 -0500
From: "Craig E. Witt"
Subject: WANTED Icom 751 or Compatable

Looking for a reasonable Icom 751a or Yeasu, knwd compatable...Need a cheap
general coverage txcvr for MARS use...Craig KA2ATM Please e-mail reply

Date: 3 Dec 1997 04:08:35 GMT
From: dweite@aol.com (DWeite)
Subject: WHO HAD YAESU 767/MURRAY?

MURRAY?,
I PRINTED OUT YOUR MESSAGE FOR THE 767, THEN LOST IT.
COULD YOU PLEASE GIVE ME THE DETAILS ON IT. I HAVE AN ICOM-706,
AND I MAY BE INTERESTED IN WORKING A TRADE WITH YOU.

THANKS IN ADVANCE,
DAN, N2ZNH

Date: Tue, 2 Dec 1997 22:59:14 -0500
From: KE4NCM@webtv.net (David Lester)
Subject: Yaesu FT-707 question

Jim here is what you need.
pin 1 fast cont mic
2 down mic
3 ground
4 ptt
5 up cont mic
6 tx 13.5v
7 patch mic in
acc plug pin out
<<<<<<>>>>>>>>>
"73 from KE4NCM"

Date: Wed, 03 Dec 97 04:15:23 GMT
From: frog207lillypads@juno.com (Ed G.)
Subject: Yaesu FT 847 is an FT 846

I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
currently being advertised by the US's biggest amateur radio dealer, Amateur

Electronic supply in their winter 97/98 catalog, page 88.

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

Date: Tue, 02 Dec 1997 22:58:03 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
> currently being advertised by the US's biggest amateur radio dealer,
> Amateur
> Electronic supply in their winter 97/98 catalog, page 88.
>
> Ed
>
> REPLY INFO:
> ==========
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==========

Ed,

Please check out this page :

http://www.yaesu.com/ft847.html

And let us know if you still believe it's an '846.

73,

Mark
N4EOC
Germantown, MD

P.S.

Could there be 2 new rigs coming out? The '847 is the only one
discussed on the Yaesu site...

Date: Tue, 02 Dec 1997 22:59:12 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
> currently being advertised by the US's biggest amateur radio dealer,
> Amateur
> Electronic supply in their winter 97/98 catalog, page 88.
>
> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Ed,

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73,

Mark
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88.

Ed

;
REPLY INFO:

==

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response.

TO REPLY: remove the "lillypads" from
my return address.

==========

Ed,

Please check out this page :

http://www.yaesu.com/ft847.html

And let us know if you still believe it's an '846.

73,

Mark

N4EOC

Germantown, MD

P.S.

Could there be 2 new rigs coming out? The '847 is the only
one discussed on the Yaesu site...

Date: Wed, 03 Dec 1997 04:01:15 GMT
From: cdyson@usa.net (cdyson)
Subject: yeasu reflector/FT-101

STAN wrote:

>Is there a Yeasu reflector out in www land like the ones for icom and
>kenwood. I have a problem with an FT-101 I need some help with. When
>powered up and the heaters turned on the tubes draw MAX plate current
>turning them a bright red. This is with the rig in receive mode. Any
>thight or suggestions. stan

I had the same problem. Was a bad plated through hole on the bias
board. Easy fix. The board is the oone next to the final cage. Pull
the tubes and check the bias voltage. You will find it on one side of
the board and not the other.

Later.

End of Ham-Equip Digest V97 #1428
****

229. Re: Freq. counter for Yaesu 101 series

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: kb2wyw@aol.com
Message-ID: <19971203063400.BAA29237@ladder02.news.aol.com>
Source record: 160241

Hi. I am pepared to pay you $ 125.00 for the YC 601.
please advise. Thank You for reading this.
73, KB2WYW.

230. WANT: Mod for Alinco DR140

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: haroldson@gglbbs.com
Message-ID: <881131061.1376@dejanews.com>
Source record: 160242

Hi,

I am looking for the out of band mod for the Alinco DR140

Thanks
Glenn

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

231. Mot. Maxar

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: "Steaven D. Rogers" <steavr@ibm.net>
Message-ID: <348501F7.3424@ibm.net>
Source record: 160243
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.swap

I am looking fot a mod to make a Maxar full duplex. I would like to use this for a repeater. Any suggestions?

73 Steaven
steavr@ibm.net

232. Pactor MBO & Gateway list

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Albert AERTS <albertaerts@nospam.innet.be>
Message-ID: <34850A64.AD0EA8F2@nospam.innet.be>
Source record: 160244
Cross-posted to: nl.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

```
The " Pactor MBO & Gateway list " which is accessible from
the
" ON6TS Fact Sheet " has been UPDATED.

http://www.club.innet.be/~pub01234

73's de Albert

--
Amateur Radio Callsign: ON6TS
HF Pactor: 14076.5, 18106.5 or 21076.5 mark carrier
Email: albertaerts@innet.be
URL: http://www.club.innet.be/~pub01234
```

233. Kachina 505DSP info request

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: kirby.nesbitt@velocity.bc.ca
Message-ID: <881136598@velocity.bc.ca>
Source record: 160245

Still after new owners of the Kachina to offer their comments on the
radio. Please email me direct.
Appreciate it.
Best 73

Kirby Nesbitt <knesbitt@velocity.bc,ca>

234. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Squest@cris.com
Message-ID: <663916$la2@examiner.concentric.net>
Source record: 160246
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Mark Morgan (konstans@geocities.com) wrote:
: Steve,
: The rightness of an act, has very little to do with the lawfullness
: of an act, which is after a fashion your point Steve. Really Flaming
: Ken for pointing out this fact, as well as the suggestion that the rest
: of us hams, are not right in the head for KNOWING and advising someone
: of what the Law is, and the consequences of breaking it. I happen to
: feel that the FCC rules on the subject are way too restrictive (oh for a
: spell checker under netscape) on this subject, but alas for the present
: they are the rules.
:
: As to moving, if you learn of a country not going down this path
: of lawing us to death, do let us all know.

I understand that the Netherlands tends to be the most free nation
on earth right now. I even understand the police in Amsterdam are
FRIENDLY and have go-tee's and long hair! :) I have yet to visit the
country, but if it is all that I hear it is, I'll be moving there if at
all possible. Just as my heroes (George Washington, Ben Franklin, Thomas
Jefferson) left their country (Great Brittan) to seek freedom, so shall I.

sq

--
-<squest@cris.com>---------\ ((|)) Amendment1 Congress shall make
============================> /_\ no law abridging the freedom
MicroPower FM Broadcasting-/ /_/\ of speech, or of the press.

235. Mods for IC-W31E ???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Heska <heska.pavonen@nowhere.com>
Message-ID: <3485B246.19F7@nmp.nokia.com>
Source record: 160247

Hou !

Is there any mods available for IC-W31E ???

Thanks,

Marko

236. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Squest@cris.com
Message-ID: <663ap0$la2@examiner.concentric.net>
Source record: 160248
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

```
Dodge (gtx70@flash.net) wrote:
: Ken wrote:
: > >
: > > And you're ok with the fact that micropower broadcasting is
: > >punishable THE SAME as someone raping your daughter?
: > >
: > > Are you hams ok in the head? Are you actually ok with the idea
: > >that micropower broadcasters are being subject to ARREST and FORFEITURE as
: > >tho what they're doing is a serious crime against humanity?
: >
: > ---------------------------------------------------------------
: > If you kids like prison and menial jobs afterward, then by all means
: > go for it. In fact, after reading your post I say *please go for it*!
: > I didn't write the laws and don't like some of them, but I do like
: > to think that outside of prison is more free than *in* prison with the
: > same laws. Let us know when you get out......nah never mind, don't bother.
:
: I thank God that the Fore Fathers didn't think Ken's way..I guess it
: just boils down to when and where you want to make your stand..

Actually, if you study history, most of the colonists in early
America were loyalists to the crown. It was something like 3% of the
population that wanted independence and freedom, all others liked being
surfs and serving a king, paying heavy taxes to the crown.....sq

(the minority won, mostly because they fought for freedom while the
hessian and british soldiers fought for money. Fighting for an ideal
makes you want to fight harder, suffer more, and give a damn. The Hessian
mercenaries and british soldiers fighting here were only interested in
getting paid for their service, they didn't care if they won or lost. The
Americans however, were willing to die for what they believed in, while
the hessian mercinaries and british soldiers wanted to live at all cost.)

--
-<squest@cris.com>---------\ ( ( | ) ) Amendment1 Congress shall make
============================> /_\ no law abridging the freedom
MicroPower FM Broadcasting-/ /\_/\ of speech, or of the press.
```

237. Re: What is the diffrence in the varous SCSI?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: _meneer@poboxes.com_
Message-ID: <34850b4d.2395930@news.demon.nl>
Source record: 160249

"Peter D. Richeson" <peter.d.richeson@boeing.com> wrote:
>I know this may not be the best place to ask this, but is the best place
>I read. So please no flames. What is the diffrence in SCSI, SCSI-II

It sure is a very bad place to post your article, and you know that.
Why would you bother all the readers of this newsgroup with your
off-topic question?

Rob B.

--
I have put underscores in my e-mail address.
Remove them before sending your message.

238. YAESU FT-847 Big Photo!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: YAESU - DR ELECTRONICS <drele@hol.gr>
Message-ID: <881154622.823967@pluto.hol.gr>
Source record: 160250

```
This is a multi-part message in MIME format.

------=_NextPart_000_001F_01BCFFF4.C2C7AC20
Content-Type: text/plain;
charset="iso-8859-7"
Content-Transfer-Encoding: 7bit

Here is a good photo of the new FT-847.

www.drele.com
drele@hol.gr

------=_NextPart_000_001F_01BCFFF4.C2C7AC20
Content-Type: image/jpeg;
name="ft847 teras.jpg"
Content-Transfer-Encoding: base64
Content-Disposition: attachment;
filename="ft847 teras.jpg"

<encoded_portion_removed>
4qrDTHStg4AXp6VIiGKd1k2hEx+NILu5IJGCk7V/OqtqCegA/9k=

------=_NextPart_000_001F_01BCFFF4.C2C7AC20--
```

239. Re: HELP!! I need some advice on my first radio (HT) purchase!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: codeman@gj.net
Message-ID: <348550d0.0@news.gj.net>
Source record: 160251

KB4UTZ@yahoo.com wrote:

>I need some help from those of you with handy-talkie (HT) experience.

>I just passed my Tech Plus exam and am now in the process of choosing my
>first radio. I enjoy hiking, camping, and backpacking so I am currently
>leaning toward getting a dual 2m/70cm HT rig as opposed to a mobile rig. I
>do plan on listening/using the radio during my daily commute of about 25
>miles into metro Atlanta (Georgia) also though.

Kirby,

You will "sooner" than "later" acquire both a HT and a mobile because
both have their advantages and disadvantages. Nothing wrong with
picking up the HT first. Since you mentioned you like hiking (far
away from a repeater?) , I would steer or lean toward a radio that has
the potential of putting out 5+ watts. This narrows down the field.
At 5 watts, then I would see which radio has or can get the larger
battery so you have more air time. No fun having a radio with 2-4
hours of battery life between recharges and be on a hike and run out
of juice. This again narrows the choices.. Plan on getting an
optional antenna cause the rubber duck antenna will work fine in
cities but the further away you get, the worse the performance till
nothing.. Do you have adequate 70cm repeaters in your area to
warrent the dual bander? If not, you can save a bundle of money that
could go toward the mobile, by buying a single band radio.. Buy a
single band radio(s) now and expand into the 70cm band later?

>My specific questions are:

>1. What radio would you recommend for a 2m/70cm beginner like me? Mobile
>or handheld? Why?

See my statement above. You will eventually get both. We were all
beginners at one time. I would suggest joining a Ham club in your
area and asking the members for their opinion and experiences and they
would be glad to show you their radios up close and in person and tell
you all the pros-cons of each...

>2. Depending upon the answer to #1, what radio(s) would you recommend and
>why?

Icom, Yaseu, Kenwood, Allinco all make good radios, both HT's and
mobiles... Hummmm, not much help am I?? I have a mixture of all four
brands if that tells you anything, and each one does something a
little better than the others, but none are bad.

>3. As I stated before, I am leaning toward a handheld... in particular
>possibly either the Yaesu FT-50RD or the Kenwood TH-G71A since they both
>have the MIL-STD 810 rating. Would either of these two radios be a good
>choice? Would one be preferable over the other? Why? What are the pros
>and cons of each radio? Or... should I forget these two radios and
>consider something else altogether?

Good choices. I have not owned either, but have heard good things
about both... Like I mentioned above, if you are hiking far away from
repeaters, I would want a radio that puts out 5+ watts and have a
relatively large battery capacity, with a telescoping antenna... Do
these models have that ability??? Check the catelogs.

>4. Are there certain radio manufacturers that I should stick with (or
>conversely avoid) in consideration of radio quality, frequency of repairs
>needed, etc.?

Icom, Yaseu, Kenwood, Allinco all make good radios.

>Thank you in advance for any assistance you can provide.

>Kirby Davis (KB4UTZ)
>Douglasville, GA

>-------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

240. Surge supressor for breaker box?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: zaax@aol.com
Message-ID: <19971203124900.HAA15641@ladder01.news.aol.com>
Source record: 160252

I understand that there is a surge supressor available that is installed at
your homes breaker box. Does anyone out there know where I can get one of
these? I am going to have my house rewired soon and wnat to have one installed
at the
same time. Any info on this will be greatly appreciated.

73
Zack Schindler
N8FNR

241. FS: L-New Glen Martin Roof Tower+More

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bcffe9$a1782640$eb8d56cf@Kwiknet.ppp>
Source record: 160253

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great shape almost like new. Email: n2rif@amsat.org You can try calling but my phone is usually busy cause Im on the net most of the time. My ph# is 609-386-9382..
New it cost over $400 for everything. I am asking $290 OBO. It is assembled. Shipping will probably be a bit hard to re-package. So anyone who is within driving distance should probably re: My qth is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

242. FS: Ussed Crossed X-Yagis vhf/uhf

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bcffe9$bb6ee0c0$eb8d56cf@Kwiknet.ppp>
Source record: 160254

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

243. Re: FT-847 (again!)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <34855581.9F6D9A76@ix.netcom.com>
Source record: 160255
Body handling: HTML body converted to readable text

The Radio FT-847 is now on the Yaesu USA Web Page and it says to expect the radio
to be available in the USA in Mid February 1998. I don't think it has aremote faceplate
or built in tuner. There is an optional "FC-20" tuner that will sit next to the radio. No price
but Yaesu makes a FC-10 for the FT-840 radio and that unit costs $380 for comparison.
There are two optional Collins Mechanical filters in the second 45 KHZ IF. One is
2.75 KHZ and the other one is 500 HZ. It appears this radio has the same IF scheme as the FT-900CAT (70 MHZ 1st IF and 455 KHZ 2nd IF). I believe that the FT-736
Satallite radio will be discontinued as soon as this radio hits the store shelves. The FT847
has some stuff specifically for satalite work (alpha Tagging)?
The price I believe will be $1700 to $1800 USA Tuner $400 plus the filters etc.
The Icom 746 will cost $1600 to $1700 USA and is TRIPLE CONVERSION and has 100 watts on 2 MTRS but no 70CM capabilities. ALso the ICOM 746 has a built in
AUTOTUNER plus a SPECTRUM SCOPE very much like the IC-756 but this scope

operates faster but has less resolution. Also, the IC-746 has TWIN PASSBAND TUNING inthe IF stages. THe Yaesu has IF shift for the 2nd IF and then "SLOPE DSP
Tuning " in the ausio section.
73's NS1R Steve Hershman

Mark L. Bary wrote:

> Colin R. Wright wrote:
>
>> In looking at the chatter on the newsgroup about this rig, I was
>> wondering if anyone had any comments/answers on the following:
>>
>> - Removeable faceplate: It looks like this is not going to be an
>> option, but I didn't see an "official" stance.
>>
>> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
>> simultaneously): Again, nothing "official" that I can find in the
>> newsgroup.
>>
>> - 222/1296 capable: Is it possible that either/both of these bands

>> could be included in the US model as add-ons (or just plain built
>> in)?
>>
>> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
>> down or 15m up/10m down)?
>>
>> - Is the FT-736 being discontinued due to this radio?
>>
>> Thanks in advance!
>>
>> Colin, K4SSO
>> Colin R. Wright
>> aa0yt@mvp.net
>> http://walden.mvp.net/~aa0yt
>> --
>> Try http://www.cauce.org for anti-spam.
>> I support the no-spam amendment.
>> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
>> a computer/modem/printer meets the definition of a telephone
>> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
>> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
>> a violation of the aforementioned Section is punishable by action
>> to recover actual monetary loss, or $500, whichever is greater,
>> for each violation."
>> For the spam harvesters: abuse@localhost, admin@localhost,
>> admin@localhost, abuse@earthlink.com
>> postmaster@localhost admin@localhost, root@localhost,
>> root@mailloop.com,
>> webmaster@earthlink.com
>
> Colin,
>
> Check out this page: http://www.yaesu.com/ft847.html
> Maybe it will answer some of your questions.
>
> And here's the only picture I've seen so far:
>
> [Image]
>
>
> And for those who get this news group off of a reflector in a
> text-only manner; sorry you can't enjoy the picture....
>
> Mark

The Radio FT-847 is now on the Yaesu USA Web Page and it says to expect
the radio

to be available in the USA in Mid February 1998. I don't think
it has aremote faceplate

or built in tuner. There is an optional "FC-20" tuner that will sit
next to the radio. No price

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KHZ IF. One is

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store shelves. The FT847

has some stuff specifically for satalite work (alpha Tagging)?

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filters etc.

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and

has 100 watts on 2 MTRS but no 70CM capabilities. ALso the ICOM 746
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AUTOTUNER plus a SPECTRUM SCOPE very much like the IC-756 but this
scope

operates faster but has less resolution. Also, the IC-746 has TWIN
PASSBAND TUNING inthe IF stages. THe Yaesu has IF shift for the 2nd IF
and then "SLOPE DSP

Tuning " in the ausio section.

73's NS1R Steve Hershman

Mark L. Bary wrote:

Colin R. Wright wrote:

In looking at the chatter on the newsgroup about
this rig, I was

wondering if anyone had any comments/answers on the following:

- Removeable faceplate: It looks like this is not going to be
an

option, but I didn't see an "official" stance.

- Dual-band receive (i.e., monitor 2m and 6m call frequencies

simultaneously): Again, nothing "official" that I can find in
the

newsgroup.

- 222/1296 capable: Is it possible that either/both of these bands

could be included in the US model as add-ons (or just plain built in)?

- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

Try http://www.cauce.org for anti-spam.

I support the no-spam amendment.

LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),

a computer/modem/printer meets the definition of a telephone

fax machine. By Sec.227(b)(1)(C), it is unlawful to send any

unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),

a violation of the aforementioned Section is punishable by action

to recover actual monetary loss, or $500, whichever is greater,

for each violation."

For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html

Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

244. WTB used 2 meter handheld

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: obb3009@InfoNET.st-johns.nf.ca
Message-ID: <663is7$e9q$2@coranto.ucs.mun.ca>
Source record: 160256

Email model,condition,age, price. Thanks

--
Dave -- Atlantic Canada--N4731.0 W05254.0

245. Re: GO CODE !!! GO CODE !!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: k3ph@no.junk.e-mail.org
Message-ID: <EKM8sH.By3@dxis.monroe.pa.us>
Source record: 160257

In article <01bcff46$a0f90840$56023095@PBSSOC1.pbs.org>,
N4LRA <n4lra@xjuno.com> wrote:
>Eric Trowbridge <jbart@bigsky.net> wrote in article
><34842e08.0@news.bigsky.net>...
>> required code. GO CODE, GO CODE
>>
>> Eric KC7YGH Code knowledge and proud of it!!!
>> JBART@BIGSKY.NET
>>
>I very much enjoy CW, but you are posting to the wrong News Group. Try
>rec.radio.amateur.policy or rec.radio. amateur. misc.

Actually, the Code Wars belong ONLY in rec.radio.amateur.policy.

73,
Bob

--
+---+
| Bob Schreibmaier K3PH | E-mail: k3ph@dxis.monroe.pa.us |
| Kresgeville, PA 18333 | ICBM: 40o55'N 75o30'W |
+---+

246. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: WireHead Prime <wiredone@raccoon.com>
Message-ID: <348529CB.620D@raccoon.com>
Source record: 160258
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Ken wrote:
>
> >:
> >
> > And you're ok with the fact that micropower broadcasting is
> >punishable THE SAME as someone raping your daughter?
> >
> > Are you hams ok in the head? Are you actually ok with the idea
> >that micropower broadcasters are being subject to ARREST and FORFEITURE as
> >tho what they're doing is a serious crime against humanity?
>
> ---
> If you kids like prison and menial jobs afterward, then by all means
> go for it. In fact, after reading your post I say *please go for it*!
> I didn't write the laws and don't like some of them, but I do like
> to think that outside of prison is more free than *in* prison with the
> same laws. Let us know when you get out......nah never mind, don't bother.

Ken, (and I think I speak for many) I pity you.

People like you permitted McCarthy to have his way.
People like you blame the victim of injustice.
People like you just sit around and smugly proclaim "That's the way it is!"
and can't be bothered to stand up to make it any better.
People like you sat around and said, "But England protects us...why do we
want freedom. We don't like it either but that's the way it is."

You're wrong and you have no courage. I just want you to know that.

Oh, and by the way, don't call us kids. While you PLAY with your overgrown
walkie talkies with your friends, we're out here genuinely suffering trying
to make America more free, which will benefit you in the end.

Wirehead Prime

247. Re: How much power do aircrafts TX?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: k1bqt@aol.com
Message-ID: <19971203142500.JAA21440@ladder01.news.aol.com>
Source record: 160259

Hi--

Depends upon the type of aircraft. Small private aircraft use small 12-volt transceivers that put out signals in the 10 watt range. Commercial class aircraft use more expensive radios that run on higher electrical system voltages and put out considerably more power. Control towers generally run low power because the stations they are talking to are all in the local area and a thousand feet or more up in the air. If you want to hear distant towers clearly, you may need to install a directional antenna with a mast-mount preamp.

Hope that helps.

73

Rick K1BQT

248. Programming a Regency RH256B VHF 2-way?????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: rmuth@hope.gordonc.edu
Message-ID: <881158521.23101@dejanews.com>
Source record: 160260

Hello filks,

I need some assistance with self-programming a Regency RH256B VHF 2-way. I know that it can be done if one "activates" a jumper. But, there are two questions: 1 - Where is the jumper? 2 - What are the programming steps? (I believe that it is similar to programming a scanner, but I have no idea how to put in the PL Tone frequency.)

I appreciate any, and all, information anyone can give me on this. PLEASE reply via e-mail (at least cc me via e-mail) as I do not have access to a news server that carries this group.

Thanks,
Richard

Richard Muth, MS, RN
Health & Safety Officer
Gordon College, Wenham, MA
<rmuth@hope.gordonc.edu>

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

249. FS: Yaesu DVS-2 Digital Recorder $175 shipped

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <881159367.23923@dejanews.com>
Source record: 160261
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Perfect shape with manual $175 Shipped or trade for MFJ 989. Thanks,
Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

250. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: WireHead Prime <wiredone@raccoon.com>
Message-ID: <34852E7B.16E6@raccoon.com>
Source record: 160262
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

John Lundgren wrote:
>
> Anthony Clifton wrote:
>
> > In article <3481D773.CBD@scan.missouri.org>,
> > Richard Carroll <w0ex@scan.missouri.org> wrote:
> > >Michael wrote:
>
> > >> My name is Dane Springer and I am 16 years old. I am sereously interested
> > >> in pirate radio. I bought the Ramsy FM-10 and setup a j pole antenna on
> > >> my roof. Suprisingly the signal travaled about 1500ft. I wouldf like to
> > >> boost the power of my FM-10 to about 5-10 watts. I was wondering if i
> > >> bought a 50 watt 2meter RF boster at radio shack would that work? My
> > >> maximum I can spend is about $60. thanks.
>
> > >You might want to "sereously" consider forgetting the whole thing. Mom
> > >and Dad may become "sereously interested" in your activities when the
> > >Federal Marshals knock on the door of the family home intent on
> > >confiscating every piece of electronic apparatus within. You might be
> > >"sereously" in trouble.
>
> > Go worship Hitler or Stalin or whatever and leave people alone you wretched
> > bully.
> > Wirehead Prime
>
> And so you're going to recommend that nothing be said about this to him,
> because by doing so, it might destroy his 'spirit' to pursue pirate
> radio? In other words, by your silence, you will cause others to become
> victims of the legal system?

I would recommend that you stop underestimating his intelligence.

> I think you're the one that should go away. Permanantly.

I know you do. That would be easier. If everyone we didn't like would just
go away. Wouldn't it be dreamy???? That's the way people like you think...
whatever frightens you or is unpleasant, just make it go away. I believe the
Nazis made a few million Jews and others go away. I believe we, as Americans,
made a few million Native Americans go away.

I instructed you to leave people alone, implying that if that meant you left
this thread well so be it. You respond by suggesting I should be imprisoned
forever (IE the Permanently remark). Does the thought of fellow Americans
being imprisoned forever for violating an Unconstitutional Federal Regulation

make you feel all warm and fuzzy inside? What kind of sicko does that make YOU?

In either case, you're not trying to protect him; you're trying to protect the government and corporate America. Why? What is your vested interest?

Wirehead Prime

251. Re: ICOM R71A factory Service

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: mts@plix.com
Message-ID: <881161666.26271@dejanews.com>
Source record: 160263
Cross-posted to: rec.radio.shortwave,rec.radio.swap,rec.radio.amateur.equipment

In article <34844905.310D@pko.eng.dec.com>,
"John D. Arduino" <arduino@pko.eng.dec.com> wrote:
>
> I'm looking for a factory repair/service outfit
> to repair an ICOM71A communications receiver.
>
> Location: Boston, Massachusetts
>
> phone:
> contact person:
>
> Thanks,
> //John

Hello John:

Tried your Email address, was returned, We are a ICOM authorized service shop located in Washington State. Visit us at www.angelfire.com/biz/MalcomTechSupport, or visit the ICOM site at: www.icomamerica.com, they have a listing of thier service centers, and shops.

Any questions please let us know.

Scott Malcom
MTS

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

252. FS: Hallicrafters "Loudenboomer Mk II a Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <881160237.24669@dejanews.com>
Source record: 160264
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

This amp has been stored for a while but is in real nice (dusty)
condition. Said to be in use when the Ham became silent key 6 years ago.
Would restore to new and has spare 3-400 Z tube as well as the one in it.
$450 .oo firm plus shippping from 79761. Looks sort of like a 30L-1
with power supply in separate case that is a bit larger. Have Dow Key
relay box for use with older rigs. I wont say it is working now, but its
obvious that it has and nothing is burned or looks bad. Would consider
trades for newer amps or HF gear, Im just not a collector and already
have an Alpha. Thanks, feel free to inquire about possible trades.
Murray

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

253. WTB:Tempo 20-20 HF Rig.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: richar@earthlink.net
Message-ID: <663rr9$ht3@argentina.earthlink.net>
Source record: 160265

I am looking for a Tempo 20-20 HF Rig.
It must be very clean,next to mint.Will pay
a fair price.I can be reached at 214-535-0912
or e-mail me at richar@earthlink.net
Thank you Rich K3PIQ.
P.S also must have manual and mic.

254. Re: FT-920 vs FT1000mp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Sam Stimson <sam_stimson@dell.com>
Message-ID: <663vgp$pt9$1@obsidian.us.dell.com>
Source record: 160266

I bought the FT-920 and really like it. Of course I don't do any contesting or anything else very serious. It was a nice upgrade for me from a TS-450. For what I want to do, it is a very nice rig at the right price. I am able to hear and work a lot more dx with the 920, and 6M is a lot of fun when the band is open.
Sam
N5WU

Randy Knedler wrote in message <3481E043.7F83@khnl.com>...
>I know this is a broad questions but based on performance and given that the MP has some
>additional features, is the FT-1000MP worth the $1000 additional price tag as compared
>to the FT-920. It's a question that I'm asking myself as I look for a new rig.
>
>Those of you who bought the 920, are you satisfied? Would you do it again.
>
>Those of you that bought the MP, are you satisfied? Would you do it again.
>
>Thanks,
>
>Randy Knedler
>KH6AR

255. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us>
Message-ID: <34854B3D.40AA@mail.rancho.cc.ca.us>
Source record: 160267
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

WireHead Prime wrote:

> John Lundgren wrote:
[snip]

> > > Go worship Hitler or Stalin or whatever and leave people alone you wretched
> > > bully.
> > > Wirehead Prime

> whatever frightens you or is unpleasant, just make it go away. I believe the
> Nazis made a few million Jews and others go away. I believe we, as Americans,
> made a few million Native Americans go away.
> Wirehead Prime

You violated Godwin's Law, therefore you automatically LOSE the
argument.

Sorry. GO TO JAIL, Do not pass GO, do not collect $200.

PLONK

--
Please remove NO and SPAM from my email addr to reply.
--
@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
@ Rancho Santiago Community College District | .rancho.cc.ca.us @
@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
@ My opinions are mine, NOT my employer's. |PGP key avail on req@
@ May all your days be blue skies and green lights, and spam-free @
@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@

256. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: sw
Message-ID: <663udb$e3b@cs1.FTA-Berlin.de>
Source record: 160268
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Yik Feng Tan wrote:
>>
>> Dear Masters,
>>
>> I am a newbie to these mews group. I going to build a low power FM
>> transmitter which is able to cover a radius of 300 ft. I wonder if any of
>> you have or know any webpages that can help me build this device.

Take a look at: http://www.IAEhv.nl/users/nero/tinyt.html

--
Stefan Wimmer Cellware Broadband
Email sw@cellware.de Rudower Chaussee 5
WWW http://www.cellware.de/ 12489 Berlin, Germany

Visit my private Homepage: Love, Rockets, Fireworks!
http://www.geocities.com/CapeCanaveral/6368/

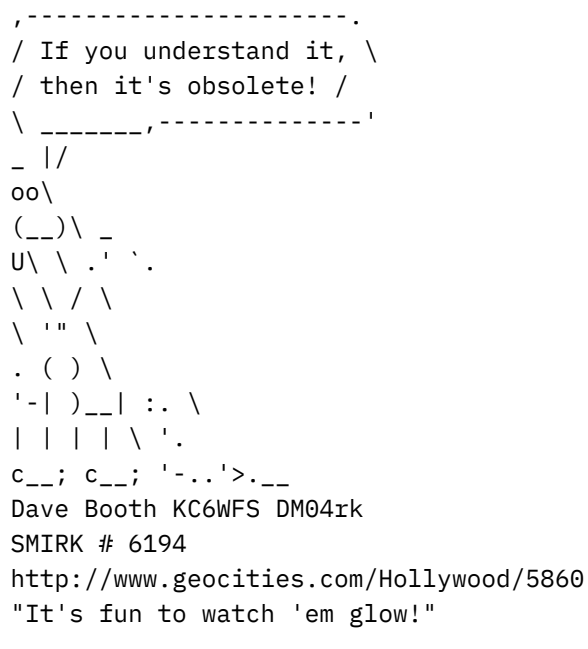
257. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Dave Booth <booth@pactitle.com>
Message-ID: <34858463.15FB@pactitle.com>
Source record: 160269
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

```
**** wrote:
>
> WireHead Prime wrote:
> >
> > Ken wrote:
> > >
> > > >:
> > > >
> > > > And you're ok with the fact that micropower broadcasting is
> > > >punishable THE SAME as someone raping your daughter?
> > > >
> > > > Are you hams ok in the head? Are you actually ok with the idea
> > > >that micropower broadcasters are being subject to ARREST and FORFEITURE as
> > > >tho what they're doing is a serious crime against humanity?
> > >
> > > ----------------------------------------------------------------
> > > If you kids like prison and menial jobs afterward, then by all means
> > > go for it. In fact, after reading your post I say *please go for it*!
> > > I didn't write the laws and don't like some of them, but I do like
> > > to think that outside of prison is more free than *in* prison with the
> > > same laws. Let us know when you get out......nah never mind, don't bother.
> >
> > Ken, (and I think I speak for many) I pity you.
> >
> > People like you permitted McCarthy to have his way.
> > People like you blame the victim of injustice.
> > People like you just sit around and smugly proclaim "That's the way it is!"
> > and can't be bothered to stand up to make it any better.
> > People like you sat around and said, "But England protects us...why do we
> > want freedom. We don't like it either but that's the way it is."
> >
> > You're wrong and you have no courage. I just want you to know that.
> >
> > Oh, and by the way, don't call us kids. While you PLAY with your overgrown
> > walkie talkies with your friends, we're out here genuinely suffering trying
> > to make America more free, which will benefit you in the end.
> >
> > Wirehead Prime
>
> Oh boy, our savior at last!!!! We are really glad to know you are
> suffering
> so much for our good.
```

If you saw all the hate and discontent in the alt.radio.pirate against
the US gov you would understand why they are cracking down on you all.

--



Dave Booth KC6WFS DM04rk
SMIRK # 6194
http://www.geocities.com/Hollywood/5860
"It's fun to watch 'em glow!"

258. Re: Yeasu FT50 : IF bandwidth in FM-wide mode?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <348041c8.524163302@news.atl.bellsouth.net>
Source record: 160270

On Wed, 03 Dec 1997 01:52:34 GMT, barryo@XfastlinkX.com.au (Barry O'Grady)
wrote:
>"Ken Harris" <kjh@shoreline-studios.com> wrote:
>: I want to receive weather satellite pixtures on my Yeasu FT50 (137 Mhz),
>:but I need
>:40kHz IF bandwidth (plus doppler).
>:
>: Do you know what the IF bandwidth is on the FT50 in wide-FM mode?
>
>40Khz should be no problem since the FT50 can receive the 200Khz wide
>TV sound.
>
>Barry

TV sound is 25 kHz deviation, which requires a receiver bandwidth of 55 kHz.
FM broadcast is 75 kHz deviation, which requires a receiver bandwidth of
165 kHz, and is spaced on 200 kHz channel centers to provide some guard
band protection. The FT50 wide-FM mode can handle TV sound, but is too
narrow for FM broadcast. That should make it satisfactory for Wx sat pix.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

259. FS: 3-Aerotron mobile VHF radios (same freq's) - $175

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <34857550.77E6@mail.earthlink.net>
Source record: 160271

3-Aerotron radios in VHF-Hi Range. There are 2-2 channel radios
and 1-one channel radio. They all talk to each other on 154.555. The
two freq. radios have a second channel of 154.600. They were working
fine when taken out of service this year. They have the plugs for power
and come with the microphones. $175 + COD shipping for all 3.

260. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: orion@xyznycap.rr.com
Message-ID: <348587bf.7227755@news>
Source record: 160272

On 2 Dec 1997 14:47:35 GMT, lemwnash@aol.com (Lemwnash) wrote:

>Randy was always too stupid to learn the code
>
Stupid has very little to do with learning code. I know a couple of
Extras who don't have the brains of an artichoke. They can do 20 WPM
code though, and that makes them "better" than anybody with a lower
class liscense.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

261. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Richard Carroll <w0ex@scan.missouri.org>
Message-ID: <3485888A.6EC9@scan.missouri.org>
Source record: 160273
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.misc

Larry KN4IM wrote:
>
> I attended an HDTV seminar given by Hap Griffin, WA4UMU, at the
> Sumter, SC hamfest this year. Hap is a great engineer with SC ETV.
>snip<
> During the question period, I asked Hap who would control my
> television...me locally or my broadcaster. I preconceived the
> answer...THE BROADCASTER will control all new television sets.
>snip<

Finally, the broadcasting industry, their investors and all their supporters in government have figured out how to force every TV viewer to have a "pay" box attached to every existing TV in the country, if not the world. This marks THE END of free, advertiser paid off-air television as it has existed since the beginning of television broadcasting.

From the first, I never believed that the public would willingly pay the projected cost of HDTV willingly, given the reasonably good quality prevalent in current NTSC broadcasts in most places, and I still believe that. There is just so much you can improve on 'good', and I know I don't see any attractive advantage to HDTV, however 'clear' the picture.

It now becomes clear that the public will indeed have a choice-pay up or don't watch TV at all. No more Advertiser-commercial-paid TV for free.

Now all the push for HDTV over the past few years is explained.
Mr. Hundt was apparently very successfull in his apparent Quest. What remains to be seen is how well the mandated change holds up.

Dick W0EX

262. FS: 3-Moto Expos VHF (same freq's) - $275

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <348581E0.2CD@mail.earthlink.net>
Source record: 160274
Cross-posted to: rec.radio.amateur.equipment,rec.radio.scanner

3-Motorola Expos. 2-channel. Channel 1 disabled by destruction of crystal (was police repeater), Channel 2 is 155.5875. PL of 192.8. All 3 talk to each other. Radios are in excellent transmit and receive condition. Cases are 8/10. Batteries - 2 are VG, 1 is good. 3 Rapid chargers and 3 speaker mikes.

$275 + COD from Boston.

Thanks for reading this.

Steve Ross

263. FS: 3-Mot. Expos VHF (same freq's) - $275

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <34858019.7B63@mail.earthlink.net>
Source record: 160275
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.amateur.misc

3-Motorola Expos. 2-channel. Channel 1 disabled by destruction of crystal (was police repeater), Channel 2 is 155.5875. PL of 192.8. All 3 talk to each other. Radios are in excellent transmit and receive condition. Cases are 8/10. Batteries - 2 are VG, 1 is good. 3 Rapid chargers and 3 speaker mikes.

$275 + COD from Boston.

Thanks for reading this.

Steve Ross

264. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <348044b1.524909045@news.atl.bellsouth.net>
Source record: 160276
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Tue, 02 Dec 1997 12:21:22 -0600, K0HB@JUNO.COM wrote:

>I keep waiting for some connection to amateur radio equipment or policy
>in this thread.

TV broadcast is the largest consumer of spectrum below 1 GHz. When
that giant rolls over, all the lesser players have to pay attention. Of
particular interest to amateurs, the final bandplan releases the spectrum
currently assigned to TV channels 2-6 and 63-69. That 72 MHz of freed
spectrum may be able to relax some of the pressures placed on amateur
VHF/UHF allocations by the little LEOs, and others, desiring new spectrum
below 1 GHz.

In addition, the switch from analog NTSC to DTV has considerable
implications with regard to TVI susceptability. That also is of interest
to amateurs. And it isn't all good news because broadcasters will
be sharply reducing power, so over the air TV will become more of
a weak signal mode than it currently is.

Offsetting that somewhat is the more robust nature of the modulation
and coding. But DTV will *not* use the sort of robust FEC which would
make it immune to all types of interference (that would require more
bandwidth for the coding overhead than is available in a 6 MHz channel).
And the 8VSB modulation chosen is also not an ideal choice for operation
in the face of certain types of interference. If DTV is successful in luring
many viewers away from cable, amateurs are bound to face new TVI
challenges.

We may also see the reverse situation, IE DTVs interfering with amateur
equipment. A DTV receiver will be more computer than TV, and we already
know the RFI computers can generate. The sweep rates (and magnitude of
sweep currents) for the large 16:9 HDTV displays will also produce a new
level and type of potential RFI to amateur operations.

So it is a good news, bad news situation for amateurs. We need to be
aware of how we are likely to be affected by these sweeping changes
in the TV broadcast market. And we also have to be aware of who our
new neighbors will be in the newly vacated TV spectrum. There may
be compatiblity issues involved with them too.

And finally, the mass market introduction of a new technology will
have implications with regard to what will be cost effective for amateurs
to adopt and adapt from it for our own uses. High speed RF modem
technology will be sharply impacted by the mass market DTV receiver.
A new generation of fast and cheap RF modems based on DTV

technology could have a major impact on the sorts of operations amateurs may pursue at VHF/UHF.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

265. FS: Kenwood R-1000 gen cov rcvr

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: dr7zyq@nidlink.com
Message-ID: <NEWTNews.881172018.1216.dr7zyq@LOCALNAME>
Source record: 160277
Cross-posted to: spk.forsale,seattle.forsale.misc,rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.equipment,pnw.forsale

Kenwood R-1000, very nice condition with manual. General coverage (.5 to 30 mHz), transportable. Has handle, a.c./d.c., built in speaker, clock/timer, digital readout.

$210.00 shipped ConUS

David, WA7ZYQ

dr7zyq@nidlink.com

208-245-2070 eves, PST

266. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Dodge <gtx70@flash.net>
Message-ID: <3485A264.4791@flash.net>
Source record: 160278
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

```
Steve Quest wrote:
>
> Dodge (gtx70@flash.net) wrote:
> : Ken wrote:
> : > >
> : > > And you're ok with the fact that micropower broadcasting is
> : > >punishable THE SAME as someone raping your daughter?
> : > >
> : > > Are you hams ok in the head? Are you actually ok with the idea
> : > >that micropower broadcasters are being subject to ARREST and FORFEITURE as
> : > >tho what they're doing is a serious crime against humanity?
> : >
> : > ----------------------------------------------------------------
> : > If you kids like prison and menial jobs afterward, then by all means
> : > go for it. In fact, after reading your post I say *please go for it*!
> : > I didn't write the laws and don't like some of them, but I do like
> : > to think that outside of prison is more free than *in* prison with the
> : > same laws. Let us know when you get out......nah never mind, don't bother.
> :
> : I thank God that the Fore Fathers didn't think Ken's way..I guess it
> : just boils down to when and where you want to make your stand..
>
> Actually, if you study history, most of the colonists in early
> America were loyalists to the crown. It was something like 3% of the
> population that wanted independence and freedom, all others liked being
> surfs and serving a king, paying heavy taxes to the crown.....sq
>
> (the minority won, mostly because they fought for freedom while the
> hessian and british soldiers fought for money. Fighting for an ideal
> makes you want to fight harder, suffer more, and give a damn. The Hessian
> mercenaries and british soldiers fighting here were only interested in
> getting paid for their service, they didn't care if they won or lost. The
> Americans however, were willing to die for what they believed in, while
> the hessian mercinaries and british soldiers wanted to live at all cost.)
>
> --
> -<squest@cris.com>---------\ ( ( | ) ) Amendment1 Congress shall make
> ============================> /_\ no law abridging the freedom
> MicroPower FM Broadcasting-/ /\_/\ of speech, or of the press.

Oh, I have..I know..
BD
```

267. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34804e22.527325729@news.atl.bellsouth.net>
Source record: 160279
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Wed, 03 Dec 1997 02:25:00 GMT, kn4im@mindspring.com (Larry KN4IM) wrote:
>ke4zv@bellsouth.net (Gary Coffman) wrote:
>>
>>HDTV will appear first in sporting event coverage and in first
>>run prime time network programming. One network has privately
>>committed to its affiliates that it will guarantee 5 hours of prime
>>time HDTV a week by October 1998. That will expand as market
>>saturation increases. But outside prime time, it is likely that the
>>broadcasters will supply multiple program streams at lower
>>definition for a long time to come simply because there isn't
>>enough HDTV product to fill the hours, and won't be for many
>>years.
>
>As the broadcaster will be in control of what you see, this HDTV
>sporting event will be, as with DTV's sports channels, a PAY TV
>option. Unpaying viewers will be watching other infomercials from
>other broadcasters during this period. The FCC will not stop them,
>either! It was part of the deal....(c; Broadcasters, I'd bet you,
>will stay as much time as possible on the 4-channel NTSC
>mode...letting you watch free one channel of infomercials or BUYING
>the other 2 or 3 by calling the station's order line with your
>mastercard in hand. WAnna bet?
>
>>
>>The inability of NTSC viewers to access these additional
>>program streams may serve as an incentive for them to
>>upgrade their equipment to DTV. That would give them
>>access to much more free programming for a one time
>>equipment cost rather than an ongoing monthly cable
>>fee.
>>
>>And thats not the only benefit. Even at NTSC resolution,
>>pictures will be much higher quality to the average viewer
>>with DTV because of freedom from ghosting, noise, and
>>interference. Most viewers will be able to discontinue
>>cable service and still get high quality reception.
>>
>>DTV will allow the free over the air broadcaster to
>>regain some ground against cable. And local content
>>will continue to hold ground against DSS. This will
>>mean lower costs and more choice for the viewer.
>
>There will be very little "free" commercial television. They may let

>you watch old reruns of Mr Ed on the free channel. The ONLY reason
>they are so positive about this new digital system is it leaves the
>BROADCASTER in control of YOUR television set for PROFIT. FCC is
>turning over-the-air broadcast TV into your DSS system. Non-paying
>subscribers will probably get 3 or 4 free channels of old reruns and
>stupidity like they do now. We'll sell the rest over the phone
>downloading the turnon codes at will to your "converter box" or
>digital receiver. ALL receivers will be programmed like DSS is now.
>>
>>Broadcasters are taking an enormous gamble on
>>DTV. It will cost about $50,000,000 per station to
>>convert to DTV. If DTV doesn't pay off in terms of
>>increased viewership (and hence higher ad revenues),
>>there are going to be a lot of bankruptcies in the
>>broadcast business over the next decade.
>
>There will be many new billionaires in the TV biz. Your perception
>that they are going to give it away like they are forced to do now by
>the current technology is wrong....all wrong. Business does
>everything to increase profits...Digital Television is one of those.
>Just watch it!

Larry, you don't have a good grasp of broadcast economics.

Pay TV is a high risk low return retailing of programming. With
the exception of a few boutique events, it is low margin for the
content deliverer, and has the high overhead of retail sales.
The industry average annual ROI for Pay TV is 3%-6%, and only
about 30% of Pay TV events break even. (Of course there are
a few boutique events which do very well indeed. But there is
no daily market for that.)

Subscription TV has lower risk, higher volume, but still a fairly
low ROI. It is still retailing of programming, but more analogous
to K Mart or Walmart style retailing than is pay per view. Annual
ROI is on the order of 6%-10%, and "churn" still makes cost of
sales fairly burdensome.

But free advertiser supported TV is a horse of a different color.
The industry average annual ROI is 22%. The free broadcaster is
selling a different product than the pay TV delivery agents. He isn't
retailing programming to viewers. Programming is something he
buys as bait to lure in the product that he actually sells. That's the
audience.

The business of the free TV broadcaster is selling an audience
demographic to an advertiser. And advertisers are willing to pay
handsomely for that demographic. In prime time, advertisers pay
(collectively) an average of $32 per viewer per hour. And the
broadcaster incurs very little overhead cost of sales to get that
sort of revenue stream.

There are very few pay TV events which can command $32 an
hour from viewers, and no subscription TV services which can
command that sort of revenue. But it is the routine meat and
potatoes of the "free" broadcaster. He understands this business
very well, and knows where the large revenue streams live.
He isn't foolish enough to throw that away to get a lower ROI
at higher cost and risk by trying to retail programming to viewers.
He leaves that to the niche providers who fight over the fragmented
crumbs outside the mass audience.

I've been doing this for over 30 years, and I know how it works, and
where the money is. It isn't in retailing programming to viewers.
You can be very sure that the programming with the largest popular
appeal will continue to be "free" programming broadcast to anyone
who will tune in. The broadcaster will make sure of that, because
that's where the money is.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

268. Standard C156A a good choice?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Tony Braskich <braskich@uiuc.edu>
Message-ID: <34859E59.4D12C454@uiuc.edu>
Source record: 160280

I'm a new Ham looking to buy a simple & affordable 2M HT for general use. I came across a Standard C156A for around $150.

If you are familiar with this radio, I'd be interested to hear if it works well/is worth the money. Thanks!

Tony Braskich, KB9ROM
University of Illinois
Urbana, IL

269. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34805757.529683961@news.atl.bellsouth.net>
Source record: 160281
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.equipment

On 2 Dec 1997 16:08:09 GMT, Greg Dean <n9nwo@gte.net> wrote:
>Gary:
>
>I am assuming that this is a worldwide standard. Therefore I can take
>my new TV anywhere (it is such a pain to deal in Europe). How are the
>other countries implementing this standard?

No, it is not worldwide. (You didn't think the US and Europe would *really*
agree on a single standard did you? The Not Invented Here syndrome is
way too strong for that.) The US and Europe have settled on totally
incompatible transmission standards, and Japan has settled on one
that takes a bit from each of the others, but is incompatible with both.
It is likely that the rest of the world will adopt one of these three standards,
but likely a different one of the three on a country by country basis.

>If this is worldwide, it will really help us. We generate most of the
>worlds programming. Lots of Marks, Francs, Pounds coming back here (or
>at least the West Coast). It will also be nice when I am in Germany,
>to use the same set and DSS system as I use here. Digital TV (DTV) to
>me is a blessing.

The world has agreed on a worldwide *production* standard. That's a
different thing from the transmisson standard in the digital era. So
worldwide program distribution will be much easier than in the past.
And as you surmise, this will largely be to the benefit of the current
large program production companies. (Though it does open a niche
for the small producer because he won't be burdened with distributing
different versions of the same programming. Only the major companies
can afford to do that now.)

But you won't be able to take your US transmission standard TV to
Europe and watch European transmission standard broadcasts.
The modulation formats are totally different. (Truth be known, the
European choice has a number of significant advantages over the
US choice. Shades of NTSC versus PAL all over again.)

Once everything is back to baseband bits, the video signals are
the same, so you *may* see more multi-standard sets produced
which will decode the different transmission standards back to a
common baseband. But that's likely to be an extra cost option.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

270. Wanted: Kenwood TS-950SDX MODS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: rcuffee <rcuffee@erols.com>
Message-ID: <34859EE5.AF9C46A5@erols.com>
Source record: 160282

Hi,
I am looking for mods for the Kenwood TS-950SDX.
Thanks inadvance,
Reggie

Send reply to:
rcuffee@erols.com

271. Wanted: Kenwood TM-V7A Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: rcuffee <rcuffee@erols.com>
Message-ID: <34859F2F.1FE843EF@erols.com>
Source record: 160283

Hi,
I am looking for the mods for the TM-V7A.
Thanks inadvancd,
Reggie

Send reply to:
rcuffee@erols.com

272. Re: Surge supressor for breaker box?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34805f99.531798239@news.atl.bellsouth.net>
Source record: 160284

On 3 Dec 1997 12:49:16 GMT, zaax@aol.com (ZaaX) wrote:
>I understand that there is a surge supressor available that is installed at
>your homes breaker box. Does anyone out there know where I can get one of
>these? I am going to have my house rewired soon and wnat to have one installed
>at the
>same time. Any info on this will be greatly appreciated.

Most large electrical supply houses will carry them. The one I like is made
by Delta Arrestors of Big Spring Texas. Cheap and effective. But there are
others.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

273. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: WireHead Prime <wiredone@raccoon.com>
Message-ID: <34856238.5F2C@raccoon.com>
Source record: 160285
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

John Lundgren wrote:
>
> WireHead Prime wrote:
>
> > John Lundgren wrote:
> [snip]
>
> > > > Go worship Hitler or Stalin or whatever and leave people alone you wretched
> > > > bully.
> > > > Wirehead Prime
>
> > whatever frightens you or is unpleasant, just make it go away. I believe the
> > Nazis made a few million Jews and others go away. I believe we, as Americans,
> > made a few million Native Americans go away.
> > Wirehead Prime
>
> You violated Godwin's Law, therefore you automatically LOSE the
> argument.

WRONG. I never told you to go away. I told you to leave people alone.
Telling you to go worship Hitler or Stalin does not imply that you are not
welcome to return at any time after you've prayed to them for whatever
evil regime it is you desire.

You told ME to go away PERMANENTLY. Quite different.

BUZZ You lose.

Wirehead Prime

274. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: WireHead Prime <wiredone@raccoon.com>
Message-ID: <34856649.6B21@raccoon.com>
Source record: 160286
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

**** wrote:
>
> WireHead Prime wrote:
> >
> > Ken wrote:
> > >
Squest wrote:
> > > >:
> > > >
> > > > And you're ok with the fact that micropower broadcasting is
> > > >punishable THE SAME as someone raping your daughter?
> > > >
> > > > Are you hams ok in the head? Are you actually ok with the idea
> > > >that micropower broadcasters are being subject to ARREST and FORFEITURE as
> > > >tho what they're doing is a serious crime against humanity?
> > >
> > > ----------
> > > If you kids like prison and menial jobs afterward, then by all means
> > > go for it. In fact, after reading your post I say *please go for it*!
> > > I didn't write the laws and don't like some of them, but I do like
> > > to think that outside of prison is more free than *in* prison with the
> > > same laws. Let us know when you get out......nah never mind, don't bother.
> >
> > Ken, (and I think I speak for many) I pity you.
> > Oh, and by the way, don't call us kids. While you PLAY with your overgrown
> > walkie talkies with your friends, we're out here genuinely suffering trying
> > to make America more free, which will benefit you in the end.
>
> Oh boy, our savior at last!!!! We are really glad to know you are
> suffering
> so much for our good.

Guess what. I'm going to take pity on you and GIVE you the last word.
That's the only reason you're involved in this thread anyway. To win.

I'm involved because I wanted people to know that your point of view is skewed
and biased by the fact that you are protected and privileged by an organization
that keeps everyone (including you but you don't realize it) from expressing
yourself to the masses with the same effectiveness as a giant wealthy corporation
for no more reason than that that giant wealthy corporation has given them blood
money.

Enjoy your repeaters and all your special frequency allocations but, in a few years, when micropower broadcasters fill the airwaves with relevant, timely information that serves the communities they broadcast in...and those same giant corporations have convinced the FCC to take away your allocations one by one and turn them over to commercial services, well don't come crying about it here. I don't think you'll get alot of sympathy. Maybe, then, you'll have to be the pirates.

At any rate, you win we're all going to jail, we're completely wrong and our victories are meaningless. You can go back to your safe little hamshack now and tell your buddies on 2 meters that you've saved the world from freedom for one more day.

Wirehead Prime

275. Re: *** Re: Anyone Still Using Windows 3.1? ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: No Spam Please <onoiml8@bigfoot.com>
Message-ID: <66383a$2a2$1@whitecliff.sierra.net>
Source record: 160287
Cross-posted to: rec.radio.amateur,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

>Obviously you never have to work away from the office. Laptops are one of
the
>best tools since the invention of the computer. They allow you to bring the
>power of the computer out into the field, and that's necessary for those
who
>aren't cubicle drones.

Without a laptop it would be kind of cumbersome to reprogram my customers
mobile radio. I would either have to pull it and set it up on the bench or
cart the desktop out to the vehicle. But then I guess we're yuppies and
he's a real man, right?

>
>> BTW, the only programs I have seen that would totally screw up under DOS
used
>>Pharr-Lapp DOS extenders. Almost all of my DOSware and w3.1 stuff is
adequate
>>to task. The only reason I have for using 95 or NT is because I am forced
into
>>it by clients that have been suckered into using it corporately because
they
>>just had to have the latest $5,000.00 CAD package or something.
>
>The need to run 32 bit applications is a powerful incentive to switch
>operating systems. A 16 bit OS *needs* third party extenders to run
>today's more powerful programs, and as you note, those extenders
>cause problems. A 32 bit OS doesn't need those things, and lets you
>consistently use large model programs. Win95 and NT also offer
>real multitasking, and allow the cooperative use of a suite of programs
>to attack a problem. That multiplies your efficiency compared to a single
>tasking system's more limiting linear approach.

Um, NT offers real multitasking but I hate to tell you that Win95 does not.
It does not have full multitasking capabilities like NT or OS/2 have. Also,
Win95 is not a 100% 32 bit OS. It may supprise you (and most people) to
learn that the majority of Win95 and the accessories that are bundled with
it is 16 bit stuff. So if you really need a 32 bit multitasking OS then NT
or OS/2 are necessary (I'm not sure about LINUX).

>
>I must echo Bob's remark that Win95 handles unruly DOS apps
>much better than Win 3.1 did, and sometimes better than DOS
>itself did. And of course it runs 32 bit apps that Win 3.1 can't.
>That doesn't make me a *fan* of Win95. I much prefer Linux.

>But I can't get all the apps I want to run to function under
>Linux (yet), so I'm stuck with having to have a Microsoft OS
>available. And if I must use a Microsoft OS, I much prefer Win95
>to Win 3.1.
>
>What I *hate* about Windows (of all varieties) is the way it tries
>to *hide* things from the user. With Linux, everything is out in
>the open. When the disk mysteriously rattles, you can look and
>see what's going on. With Windows, it is often a mystery.

I've noticed that most people feel the way you do about Win95 and its GUI. The sad thing is that the NT GUI is now identical. I would recommend OS/2 Warp 4. Warp will run all your DOS aps for you and it doesn't hide anything......everything is available to you (sometimes a little too much is available, but at least they aren't hiding anything)

The funny thing about Win95 is that the company I work for decided to "upgrade" to it and it cost them several million dollars to upgrade hardware and software so that they could run Win95. The good thing about it was that I was able to inherit several "obsolete" machines (like 386DX-40's with 16 MB and 486 DX-66's with 32 MB) and I run OS/2 with Win 3.1 on them. My computers do everything their new ones do, they run my Motorola radio software (Win95 doesn't like it), and I have true multitasking......and my department didn't spend a dime!!!! And now I hear that because of problems with Win95 (and Micro$oft pusing everyone to go NT) the company will be "upgrading" to NT in 1998. Lucky for me, I have special requirement and can continue to run Warp on my Intel machines and UNIX on my Sun's.

276. Seeking: 2-Meter and 440Mhz HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: David Rogers <drogers0@mailexcite.com>
Message-ID: <881175277.11582@dejanews.com>
Source record: 160288

If any one can offer me a Handheld Ham Radio that works at 2-Meters or 440-Mhz, I prefer a Radio Shack but all solid equipment is good.
I'm also looking for a set of Ham Radios that work at 1300-Mhz, for Data Packet.

Thanks, E-Mail me if you have any information or suggestions.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

277. Opinions of TS-680

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: moler@battelle.org
Message-ID: <881167093.32757@dejanews.com>
Source record: 160289
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur

I'm considering purchase of a Kenwood TS-680S. This is a general coverage HF transceiver and covers 160m-6m. It is the twin to the Kenwood TS-140S which doesn't cover 6m.

I have seen the review done in QST in Oct 1988, but I'd like anyone who has any experience with this rig to give me some additional feedback on it's performance and user satisfaction. Thanks in advance.

Cy Moler, N3ZUS
moler@battelle.org

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

278. Re: Yaeso FT-50-RD Intermod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: mrusso@hoflink.com
Message-ID: <3484c82e.2113843@news.hoflink.com>
Source record: 160314

Hi there, Yes the FT-50 IS a GREAT radio but, in the big city or near a commercial site it has intermod. It helps greatly if you use the tone squelch. Nothing should get through other than a signal transmitting PL. When using the radio and transmitting PL with the "T" on the display (to access most repeaters) just hit the TN/TS button one again to activate the "tone squelch function.

73, Mark

>My FT-50RD is plagued with intermodulation distortion. I hear the VHF
>and UHF data
>or paging systems on virtually every band when the unit is connected to
>an outside antenna
>or even a mobile antenna.
>
>Is there a know problem with the radio that can be fixed? Mine is still
>under warranty.
>
>Doug Smith
>WA6GON
>
>It is a great travel radio. I took mine to Ireland and the UK and had a
>blast.
>The monitor button become a 1750 hz burst button for us in Europe. Sure
>made traveling nice. ex/EI4VUY/M, M/WA6GON
>

279. New mode site at Apeldoorn

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: PE1KHP <pe1khp@wxs.nl>
Message-ID: <34851E4D.888@wxs.nl>
Source record: 160315

```
Hi all,

See the mods site of radioamateurs from Apeldoorn.
With Kenwood, Alinco and a lot more...

--
Cuagn, Adriaan
.oooO
( ) Oooo. VHF DX AmateurRadio Station
---\ (----( )--
\_) ) / PE1KHP JO22XE
(_/
-------------------------------------------------------------
Ham site Apeldoorn http://home.wxs.nl/~adpe1khp/home.htm
Veron Afdeling Apeldoorn http://home.wxs.nl/~adpe1khp/v05.htm
VERON VHF-UHF commissie http://home.wxs.nl/~adpe1khp/vhf.htm
-------------------------------------------------------------
Ik wou dat ik een vulkaan was. Dan lag ik in de zon te roken.
En dan zou men zeggen: "Kijk, hij werkt!"
-------------------------------------------------------------
```

280. Re: KNWD 570D??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: kb5rtdcqdx@aol.com
Message-ID: <19971203001900.TAA12878@ladder02.news.aol.com>
Source record: 160316

I've been very happy with mine. The dsp on the 570d definitely allows me to hear weak signals I otherwise wouldn't. I do wish it had a seting for a 2.5kc step. 1kc is too slow and 5kc skips over signals. Also, the ground screw should have been a wing nut.

I have to nit pic to find anything negative about this rig.

281. WTB - YAESU FT-7B with digital display and complete coverage

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: JEAN-MARIE CHERRY <jmc@dproducts.be>
Message-ID: <01bcff80$9c04fa80$01010101@Jammy>
Source record: 160317

WTB - YAESU FT-7B with digital display and complete coverage (or other HF rig's to use in my car)
must be in mind technical condition.

Please email me :
jmc@dproducts.be

282. WTB: ICOM HM14 Mobile Mic with working keypad

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: aeromed2@aol.com
Message-ID: <19971203004901.TAA18364@ladder01.news.aol.com>
Source record: 160318

I am looking for a hand held mic for a ICOM 228H, the mic needs to be a HM14 with working keypad.E-mail aeromed2@aol.com

283. FS: Kenwood TS130V qrp rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: n3bj@aol.com
Message-ID: <19971203013000.UAA23601@ladder01.news.aol.com>
Source record: 160319

For Sale: Kenwood TS130V qrp rig in very good condition

Offers ?

Alan, N3BJ

284. Re: 222 - a niche for US Manfacturers!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: rpd910@aol.com
Message-ID: <19971203013300.UAA22372@ladder02.news.aol.com>
Source record: 160320

ham@w3eax.umd.edu (Scott Rosenfeld [NF3I]) said:

>Seems to me someone in the US could fill this niche as the
>Asian companies don't feel it worthwhile.

It's not that they don't feel it is worthwhile, it is the problem that their police force uses to 222 band for enforcement, and no one there can own one, so they are making the units for the North American market only.

W1DRL

285. Re: Yeasu FT50 : IF bandwidth in FM-wide mode?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <3484bb1d.3645268@news.fastlink.com.au>
Source record: 160321

"Ken Harris" <kjh@shoreline-studios.com> wrote:

:
: I want to receive weather satellite pixtures on my Yeasu FT50 (137 Mhz),
:but I need
:40kHz IF bandwidth (plus doppler).
:
: Do you know what the IF bandwidth is on the FT50 in wide-FM mode?
:

40Khz should be no problem since the FT50 can receive the 200Khz wide
TV sound.

Barry

==========
To reply via email please remove the Xs from my
return address.

286. Re: FS: Alot of items

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <3484bb6f.3727064@news.fastlink.com.au>
Source record: 160322
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.misc

How and when are you going to alot these items?

==========
To reply via email please remove the Xs from my
return address.

287. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: kn4im@mindspring.com
Message-ID: <3484bbdf.10886135@news.mindspring.com>
Source record: 160323
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.misc

geomac@hop-uky.campus.mci.net (George McCouch) wrote:

>I Have done some research for a regional media company on this issue and
>you may not be far off the mark. There is some real concern about a
>developing market of TV have and have nots and what the impact will be on
>ratings and advertising sales. $200 - $700 IS a lot to pay for a converter
>box just so you can use your old TV. The projected prices for the all in one
>HDTV sets range from a low of $1,000 all the way up. There is even a
>possibility that broadcasters will not use all of the bandwith given to
>them for "free" HDTV. It is possible to use a lower quality version of
>HDTV at reduced bandwith and then sell premium services with the remaining
>allocation.

I attended an HDTV seminar given by Hap Griffin, WA4UMU, at the
Sumter, SC hamfest this year. Hap is a great engineer with SC ETV.
The modes TV will be using VARY, at the whim of the broadcaster.
HDTV, wide screen 16X9 aspect ratio will occupy the entire spectrum of
a channel. However other, more profitable modes, will obviously be
used. 4 "standard resolution" TV channels may be broadcast. Or, one
or more of the standard resolution channels may be used for data
broadcasts (internet, for instance) that could be more profitably sold
to a third party. I really doubt US viewers will ever see a wide
screen HDTV signal broadcast over the air that would hog the whole
channel. There's just TOO much money to be made renting out the other
services.

During the question period, I asked Hap who would control my
television...me locally or my broadcaster. I preconceived the
answer...THE BROADCASTER will control all new television sets. He may
allow you to watch the infomercial channel on your serialized
receiver, just like he does now with DSS. If you wish to purchase a
movie from Channel 5's HBO channel, you may wish to subscribe by
calling Channel 5's local order line whereby they will turn on HBO so
you can watch it, as long as you pay the bill...or...you may wish to
watch one of our subscription channel movies, one movie, charged to
your credit card by our friendly operators. If you think TV service
is going to improve with digital TV, you must have slept through this
presentation. Television is going to be a BROADCAST SUBSCRIPTION
service and the FCC is going to give it to them. Your converter box
will, of course, be COMPLETELY CONTROLLED by the broadcast station,
just like your DSS box is now. Of course, we'll need the model and
serial number from your box's program card inserted in the front of it
before you can subscribe to CHANNEL 5! We'll charge basic TV service
to your Mastercard...Then, well advertise the hell out of you like

cable channels do now. Bon Appetit!

Larry KN4IM

>
>Several years ago there was a "trial baloon" floated within the Clinton
>administration concerning the Federal Government subsidizing these converter
>boxes for families who could not afford them. This is not as strange as it
>sounds
>since Newt Gingrich has spoken on the possibility of subsidized computers
>and network connections for the poor. There could be support from both
>sides of the aisle on both of these concepts. Wired Magazine recently published
>some very insightful articles on this subject.
>
>73
>George
>W3GEO

I wonder if the feds intend to subsidize the subscriptions for them,
too?

288. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: kn4im@mindspring.com
Message-ID: <3484be79.11552210@news.mindspring.com>
Source record: 160324
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.misc

billsohl@planet.net (Bill Sohl) wrote:

>
>The HDTV transmissions will not be at the cost of elimination
>of regular TV channels. There will be a period of time (10
>years) when both types of signals will be available. In that
>time, it is very unlikly that most (not all, but most) people will
>have migrated to HDTV by purchasing at least one HDTV set.
>
>Bill Sohl K2UNK
>ARRL Local Gov't Liaison, Mt. Olive Township, NJ
>No Code International, member - 1007
>Visit the No-Code WEB site: http://www.nocode.org
>
TV broadcasters will have analog and digital transmitters simulcasting
until at LEAST 2003. All analog broadcasting ceases by 2006.

Larry KN4IM

289. Azden PCS-6000H microphone connector pinout needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: oscar@net1plus.com
Message-ID: <662eor$i82$1@usenet85.supernews.com>
Source record: 160325

Hi, If anyone out there has a manual for a AZDEN PCS-6000H and can provide me with the pin-out for the microphone connector. I would appreciate it. I have missplaced my manual.

Thanks

N1AR

290. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: kn4im@mindspring.com
Message-ID: <3484bf39.11743843@news.mindspring.com>
Source record: 160326
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.equipment

Richard Carroll <w0ex@scan.missouri.org> wrote:

>George McCouch wrote:
>
>How many members of the public have you heard even mention HDTV or even
>less likely, understand its implications and have suggested that they
>are willing to pay for the small added clarity of picture? (beyond what
>is now available on DSS). In my experience--exactly none. This is
>another issue forced onto us just **because it is possible to do it
>technically**--we don't need it, we don't want it and I don't think the
>public will be willing to foot the bill. Few people have any idea what
>it is that Reed Hundt, until lately chairman of the FCC, has foisted
>upon us. Who convinced him-What faction was it that *sold* Hundt on the
>idea that this was good for America? What group of leading edge
>engineers convinced him that this was "Must Have" technology for all of
>us? More to the point, WHO NEEDS IT?
>
>This whole HDTV scenario plays strikingly like some of the "code in ham
>radio" issue--Just because better technology is out there, we are led to
>believe that we all 'must' adopt it ASAP, since not to do so is some
>kind of technical sacrilege at best, and downright heresy at worst. Our
>wants and true needs, and certainly what we can, or are willing to pay
>for, are not even a consideration in the both these issues.
>
>Dick W0EX

The picture and sound at the converter's output will look exactly like
DSS does now. It's the same technology. HDTV will never be
transmitted because the broadcaster will be allowed to have 4
"standard mode" channels which is more profitable as they can SELL YOU
SERVICE. They will be in full control of your converter box, just
like DSS is....right over the UHF TV spectrum.

I haven't seen any posting about the FCC selling off 1/2 of the VHF TV
spectrum after 2006. The decision has not been made which side of the
FM band will be sold, but the FCC will either sell off Chs 2-6 or 7-13
(something like that) at auction to the same speculators who bought up
the 220 ham band spectrum. This was also part of the ETV presentation
I viewed. Selling off this spectrum will have two great benefits to
ham radio, however. It will take a lot of the heat off selling the 2
meter ham band to the highest bidder. With so much other spectrum
available, we may still be allowed our little 4mhz slice of heaven.
It may save 440, also! It will get their greedy little lawyer minds
off ham radio's bandspreads for a while, at least...if we don't die of

old age clutching our morse code in the process.

Please have your Mastercard, Visa or Discover card number and expiration date handy when calling the Channel 47 Order Line. Did you want to buy The Young and The Useless today?

Larry KN4IM

291. FS: pro 43 handheld full 800 mhz

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <662g2s$sul@bgtnsc01.worldnet.att.net>
Source record: 160327

Selling a radio shack pro 43 handheld 1992 model ready to go has new keypad works just like new or better.... 200 ch,hyperscan,rubber ant,manual,ac adapter looks good works Great!! great stocking stuffer!!..Selling for 200.00 plus shipping cost... this scanner works as good as my 2006 scanner even scans faster!! email me thanks...

292. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: kn4im@mindspring.com
Message-ID: <3484c145.12267718@news.mindspring.com>
Source record: 160328
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.equipment

ke4zv@bellsouth.net (Gary Coffman) wrote:

>
>HDTV will appear first in sporting event coverage and in first
>run prime time network programming. One network has privately
>committed to its affiliates that it will guarantee 5 hours of prime
>time HDTV a week by October 1998. That will expand as market
>saturation increases. But outside prime time, it is likely that the
>broadcasters will supply multiple program streams at lower
>definition for a long time to come simply because there isn't
>enough HDTV product to fill the hours, and won't be for many
>years.

As the broadcaster will be in control of what you see, this HDTV
sporting event will be, as with DTV's sports channels, a PAY TV
option. Unpaying viewers will be watching other infomercials from
other broadcasters during this period. The FCC will not stop them,
either! It was part of the deal....(c; Broadcasters, I'd bet you,
will stay as much time as possible on the 4-channel NTSC
mode...letting you watch free one channel of infomercials or BUYING
the other 2 or 3 by calling the station's order line with your
mastercard in hand. WAnna bet?

>
>The inability of NTSC viewers to access these additional
>program streams may serve as an incentive for them to
>upgrade their equipment to DTV. That would give them
>access to much more free programming for a one time
>equipment cost rather than an ongoing monthly cable
>fee.
>
>And thats not the only benefit. Even at NTSC resolution,
>pictures will be much higher quality to the average viewer
>with DTV because of freedom from ghosting, noise, and
>interference. Most viewers will be able to discontinue
>cable service and still get high quality reception.
>
>DTV will allow the free over the air broadcaster to
>regain some ground against cable. And local content
>will continue to hold ground against DSS. This will
>mean lower costs and more choice for the viewer.

There will be very little "free" commercial television. They may let
you watch old reruns of Mr Ed on the free channel. The ONLY reason

they are so positive about this new digital system is it leaves the BROADCASTER in control of YOUR television set for PROFIT. FCC is turning over-the-air broadcast TV into your DSS system. Non-paying subscribers will probably get 3 or 4 free channels of old reruns and stupidity like they do now. We'll sell the rest over the phone downloading the turnon codes at will to your "converter box" or digital receiver. ALL receivers will be programmed like DSS is now.
>
>Broadcasters are taking an enormous gamble on
>DTV. It will cost about $50,000,000 per station to
>convert to DTV. If DTV doesn't pay off in terms of
>increased viewership (and hence higher ad revenues),
>there are going to be a lot of bankruptcies in the
>broadcast business over the next decade.

There will be many new billionaires in the TV biz. Your perception that they are going to give it away like they are forced to do now by the current technology is wrong....all wrong. Business does everything to increase profits...Digital Television is one of those. Just watch it!

Larry KN4IM

>
>Gary
>Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
>534 Shannon Way | We break it |
>Lawrenceville, GA | Guaranteed |

293. FS: Lots of equipment!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Dwight Raddatz <draddatz@gwe.net>
Message-ID: <01bcff94$df804760$99dc2dc7@default>
Source record: 160329

For sale by WA9EUN (Western Colorado).... Will ship or you pick up:

DENTRON, Clipperton-L Amplifier w/ 4ea 572b's, like NEW, full legal limit output $700

DENTRON, Antenna Tuner, MT-3000A
..... $250

DRAKE, T-4XC Transmitter, AC-4 Power Supply, MS-4 Speaker w/ matchin cabinet, 25hrs operation on it.
MINT condition, with all cables
... $300

DRAKE, TWINS, T-4XC Transmitter, R-4C Receiver, 4NB, FS-4 Synth, AC-4 Power Supply, MS-4 Speaker
with Matchin Cabinet, ETEK FR-4 Digital Frequency Readout, w/
all connecting cables. $600

ANTENNA TUNER, Roller Inductor w/ Digital Readout 1kw
..... $60

ALL DENTRON/DRAKE ITEMS ARE COMPLETE W/ MANUALS.

Please send email for further details..... draddatz@gwe.net

294. FS Icom PS-55, power supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: wyseguy@gate.net
Message-ID: <3485cf5d.3225672@news.gate.net>
Source record: 160330

FS ICOM PS-55 power supply, heavy duty $140.00, like new condition.

Dan,
wyseguy@gate.net
(561)286-7241, (4-9 PM, leave message if not home)

295. FS: MFJ 949E tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: wyseguy@gate.net
Message-ID: <3486d135.3698416@news.gate.net>
Source record: 160331

FS: MFJ 949E tuner, 300 watt, w/lited meter & transformer 12V
like new in box. $110.00

Dan
wyseguy@gate.net
(561)286-7241 (4-9PM, leave message)

296. Re: yeasu reflector/FT-101

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: cdyson@usa.net
Message-ID: <3484d8ee.3453967@news.redshift.com>
Source record: 160332

STAN <Dude@uncool.com> wrote:

>Is there a Yeasu reflector out in www land like the ones for icom and
>kenwood. I have a problem with an FT-101 I need some help with. When
>powered up and the heaters turned on the tubes draw MAX plate current
>turning them a bright red. This is with the rig in receive mode. Any
>thight or suggestions. stan

I had the same problem. Was a bad plated through hole on the bias
board. Easy fix. The board is the oone next to the final cage. Pull
the tubes and check the bias voltage. You will find it on one side of
the board and not the other.

Later.

297. WHO HAD YAESU 767/MURRAY?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: dweite@aol.com
Message-ID: <19971203040800.XAA14874@ladder01.news.aol.com>
Source record: 160333

MURRAY?,
I PRINTED OUT YOUR MESSAGE FOR THE 767, THEN LOST IT.
COULD YOU PLEASE GIVE ME THE DETAILS ON IT. I HAVE AN ICOM-706,
AND I MAY BE INTERESTED IN WORKING A TRADE WITH YOU.

THANKS IN ADVANCE,
DAN, N2ZNH

298. Yaesu FT 847 is an FT 846

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <662mb2foo1@news.ncal.verio.com>
Source record: 160334

I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its currently being advertised by the US's biggest amateur radio dealer, Amateur Electronic supply in their winter 97/98 catalog, page 88.

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

299. INF

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: Ed Fleissner <edradio1@iglobal.net>
Message-ID: <34862C38.F6CE47AF@iglobal.net>
Source record: 160335

Looking for information on the GAP "TITAN" HF vertical antenna. I am thinking of giving it a try and would like comments from users or freinds of users.
Thanks
Ed K9ZMZ

300. Re: INFO Alinco DX70TH

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971203045601.XAA19267@ladder02.news.aol.com>
Source record: 160336

>I've only had my DX-70TH for a short time and so far have found it an
>excellent rig. I have a couple of niggles however;

>The DX-70 will not allow you to transmit outside the
>amateur bands, which is annoying if you are both a ham and a CB'er.

>73
>
>Phil
>--
>philip morgan

I just wanted to read this again.....<BAM>

K0MB

301. 17.9 MHz IF?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <662o4b$9r6@news.Hawaii.Edu>
Source record: 160337

Just opened up the case of a Motorola HT, operating on 138.960 MHz.
The rcv crystal is marked 52286.66 (=52.28666 MHz). It's third multiple
lands at ~156.86 MHz. This implies the rcvr's IF is 17.9 MHz. Is this
a common IF for Mot VHF-high band gear?

Will this radio be easy to recrystal for 146 MHz?

(The transmit crystal is marked 46.320 MHz; the frequencies of these
crystals are not fundamental, correct?)

Thanks in advance!
Jeff KH2PZ

302. Re: INFO -- Yaesu FT8000 and FT8100

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: bruce.barnes@unocal.cox
Message-ID: <3484de0c.1679059@news>
Source record: 160338
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

On 1 Dec 1997 00:27:26 GMT, "Dan" <n7wpd@inconnect.com> wrote:

>What's the difference between the two?
>Yaesu's website has an area for the FT8100 but when you click on it, it
>sends me to the FT1000D HF radio. Nice radio, the FT1000, but not what I
>was looking for.
>Please email me with info, as I don't check this news group as often as I
>should.
>
>Thanks in advance!
>
>73 Dan
>N7WPD

I also heard that Yaesu made the 8100 harder to modify. Not sure
about this though. I have an 8100 and there don't seem to be any mods
other than the MARS/CAP available.

--Bruce

303. What is the deal - Kachina 505DSP? Junk or what???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-03 00:00:00 UTC
From: tenorman@i1.net
Message-ID: <662s4imsr1@news1.i1.net>
Source record: 160339

This is really kind of funny. I performed a search of all the archived news postings from this group on the Kachina 505, and of the 30 or so postings, 90% of them where from folks begging for a review. I saw guys claim to have purchased 505's, offer side by side comparisons between the 505 and a FT1000MP for instance, but they never produce crap. What gives? Is this rig such a piece of crap that no one want to discuss it, or better yet, compare it to anything? I've never seen a subject so avoided in my life. What gives Kachina owners? Don't want to discuss it? Waste of money? Greatest rig ever made? Quiet, noisy, hard to use, easy to use, IF DSP suck, kicks butt, what? Blows the 1000MP away, can't touch the 870, makes the 756 look like a toy, can't even touch the audio dsp of the 920, what???????? Sorry to rant and rave, but I have 2k burning a hole in my back pocket, want to buy a new HF rig, but just can't decide, and certianly don't want to rule out a potential killer rig like the Kachina 505DSP! Thanks for listening, 73, Mike... WQ0N

304. KENWOOD TM-261A MODIFICATIONS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Rafael Hernandez <wp4leq@prtc.net>
Message-ID: <667ekj$d686@news.prtc.net>
Source record: 160091

Does anybody have any modifications for this radio.

Thanks in advance.

305. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Howard and Kelly Lute <OptCamel@sj.bigger.net>
Message-ID: <348744AB.9411C1F3@sj.bigger.net>
Source record: 160092
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Bill wrote:

> WireHead Prime wrote:
> Snip some drivel:
>
> > Enjoy your repeaters and all your special frequency allocations but, in a few
> > years, when micropower broadcasters fill the airwaves with relevant, timely
> > information that serves the communities they broadcast in...and those same
> > giant corporations have convinced the FCC to take away your allocations one by
> > one and turn them over to commercial services, well don't come crying about it
> > here. I don't think you'll get alot of sympathy. Maybe, then, you'll have to
> > be the pirates.
>
> You call little boys who want to play radio playing acid junk rock
> noise, spewing
> divel with every other word being a four letter vulgarity, and screaming
> anti-everything, which is what most micropower broadcaster do, relevant,
> timely information that serves the community?
> Give me a break!!!!

Now really, I'm anything but a "little boy", I just like playing the Blues, the local station (1 only w/i 25 miles) plays regular ol' crap and I hate it. I asked around at the local beer pub re:what they'd like in a radio station..."the blues and nothin' but" was thier answer. I gave 'em what they want, it's clean, professionally operated w/ free ads for all comers. But I'm hardly a "little boy".

>
>
> >
> > At any rate, you win we're all going to jail, we're completely wrong and
> > our victories are meaningless. You can go back to your safe little hamshack
> > now and tell your buddies on 2 meters that you've saved the world from freedom
> > for one more day.
>
> You haven't had any victories yet, and not likely to until you clean up
> you act.

Every day is a victory. I've been 24/7 now for almost two years. They love it, I love doin' it. No screamin', no cussin', just the blues, a few free ads and that's it. A little local news once a day to keep everyone appraised. It's fun and I'm hardly harming anyone with my lil' 20 Watts of clean RF.

306. ICOM 2710H Extended Receive

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: "J. Dirk Bremer KCOBZV" <dirkb@myself.com>
Message-ID: <34873260.81AC4CEC@myself.com>
Source record: 160093

I am looking for general modifications and extended receive features for the ICOM 2710H dual-band mobile. Please respond by email. TIA!

307. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Howard and Kelly Lute <OptCamel@sj.bigger.net>
Message-ID: <34874559.CB9E5411@sj.bigger.net>
Source record: 160094
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Wirehead,
He will get sympathy tho'...he will. We'll throw in with his poor folks too and help them out, it's in our blood. They are just plain jealous, they are driven by fear and freedom means nothing to them. Pay them little attention 'til they have a need, then see who they come whinin' to.
friend,
Lute

WireHead Prime wrote:

> Dave Booth wrote:
> >
> > **** wrote:
> > >
> > > WireHead Prime wrote:
> > > >
> > > > Ken wrote:
> > > > >
> > > > > >:
> > > > > >
> > > > > Are you hams ok in the head? Are you actually ok with the idea
> > > > > >that micropower broadcasters are being subject to ARREST and FORFEITURE as
> > > > > >tho what they're doing is a serious crime against humanity?
> > > > >
> > > > > ----------
> > > > > If you kids like prison and menial jobs afterward, then by all means
> > > > > go for it. In fact, after reading your post I say *please go for it*!
> > > > > I didn't write the laws and don't like some of them, but I do like
> > > > > to think that outside of prison is more free than *in* prison with the
> > > > > same laws. Let us know when you get out......nah never mind, don't bother.
> > > >
> > > > Ken, (and I think I speak for many) I pity you.
> > > >
> > > > You're wrong and you have no courage. I just want you to know that.
> > > >
> > > > Oh, and by the way, don't call us kids. While you PLAY with your overgrown
> > > > walkie talkies with your friends, we're out here genuinely suffering trying
> > > > to make America more free, which will benefit you in the end.
> > >
> > If you saw all the hate and discontent in the alt.radio.pirate against
> > the US gov you would understand why they are cracking down on you all.
> >
> Sorry, just can't let this one by:

>
> Ummmmm...since when is it illegal to hate or be discontented with the
> government? And in what way does hating the government or being discontented
> with it justify breaking down a guy's door, handcuffing him on the floor
> (pointing a gun at his pets and yelling, "freeze or I'll shoot" to be funny or
> something) and then taking away everything electronic that he owns?
>
> And, if pirates are such evil criminals, why are they only RARELY charged
> with an actual crime? Most of the time their stuff gets taken under civil
> forfeiture laws but they never get tried in court for their alledged crimes.
> Sounds like they're guilty until proven innocent to me.
>
> What's next? Maybe burn someone at the stake for having an 'evil eye'?
> Round up a bunch of minorities and put them in a camp?
>
> Do you have any idea how stupid you sound? You basically just said that
> people who oppose the government should be punished for it.
>
> You're completely out of your skull. Like I say, when the FCC pulls your
> allocations and auctions them off for commercial services don't come crying
> here. You won't get alot of sympathy.
>
> Wirehead Prime

308. F.S. Amps and other

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Dennis Machie <n1kcl@worldnet.att.net>
Message-ID: <667i49$sc1@bgtnsc03.worldnet.att.net>
Source record: 160095
Body handling: Inline uuencoded payload not displayed: Dennis Machie.vcf

Please click home below for a list..TNX.

--
Dennis (N1KCL)
NSn1kcl@worlnet.att.net
(Items for sale) click below
http://home.att.net/~n1kcl/
please remove the (NS) from my email address to reply

[Inline uuencoded payload not displayed: Dennis Machie.vcf]

309. Re: test

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Mike Pender <steam@megsinet.net>
Message-ID: <667ibi$r11$2@news.megsinet.net>
Source record: 160096

Cooley wrote in message <01bd0101$22961c60$657998cd@ad4mz.blueridge.net>...
>test
>

tickle

310. FS: Vibroplex Original Deluxe

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: hisa@ibm.net
Message-ID: <1d0qvh9.6es7mj1ce1whyN@slip-32-100-149-42.wa.us.ibm.net>
Source record: 160097
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.equipment

I have a Vibroplex Original Deluxe for sale.
This is alomost unused and brandnew.

After I bought this one, I tried it out but went back to Vibroplex
Iambic. I then put this one back in the box and put it back on the
shelf.

$115.00 you ship

hisa@ibm.net

311. Kenwood TS-570D battery?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Al Williams <alw@al-williams.com>
Message-ID: <ud2A7XRA9GA.221@ntawwabp.compuserve.com>
Source record: 160098

I remember seeing posts awhile back about fairly new TS570's losing their memory when turned off. Well mine (6 months old) has started doing to. Is the battery field-replaceable? Hate to send a radio back just to change a battery...

73,

Al WD5GNR
http://www.al-williams.com/wd5gnr

312. FS Alinco DR-150T, TNC, & DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Landen Stoker <kc5qdz@iamerica.net>
Message-ID: <34874194.64C1@iamerica.net>
Source record: 160099
Cross-posted to: rec.radio.amateur.equipment,,rec.radio.swap

I have a Alinco Dr-150T 2 meter rig for sale. The rig is in mint condx. The only wear is on the bottom three buttons located on the mike. The lettering has rubbed off a little bit, from my hand rubbing across them, when keying the mike. Includes Original box, manual etc. Asking $225 plus shipping

Timewave DSP 59 not the 59+ model in mint condx. with original box, and manual. This model came out before the 59+, but is very similar. Asking $100 plus shipping

MFJ 1270B Packet TNC, good condx. With manual, mfj software, and I will even throw in a Radio Shack 1.5 amp Power Supply. Asking $65 plus shipping.

If interested please, email me at
KC5QDZ@IAMERICA.NET

Thanks
Landen

313. Re: Micor xmiter (exciter)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: "Christopher (Chris) W. Boone" <cboone@earthlink.net>
Message-ID: <34872F58.73B0@earthlink.net>
Source record: 160100

k3jim@juno.com wrote:
> I am looking for a schematic or at least the pinout connections for a
> tld84d847 (74mo1) micor exciter for a repeater/. We are trying to get a
> vhf repeater back up for a club. The exciter is about 2 w out VHF 150 to
> 170 range. any ideas ???

Micor exciters are NOT 2watts out....try 200-400milliwatts instead!
I dont know if I have the particular exciter manual but I'll look..
What is the xtal element number? K100x or a KXN series?

Chris
WB5ITT

314. Re: Kenwood TS-570D battery?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <348756B4.55CC@onramp.net>
Source record: 160101

Al Williams wrote:
>
> I remember seeing posts awhile back about fairly new TS570's losing their
> memory when turned off. Well mine (6 months old) has started doing to. Is
> the battery field-replaceable? Hate to send a radio back just to change a
> battery...
>
> 73,
>
> Al WD5GNR
> http://www.al-williams.com/wd5gnr

If you can operate a screwdriver it is fairly easy. The procedure must
be followed exactly though to avoid a repeat of the problem. I will
e-mail it tomorrow when I get to the shop..
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

315. F/S TUNERS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: w5rg@swbell.net
Message-ID: <881280063.28134@dejanews.com>
Source record: 160102

I have 3 Johnson small Matchboxs for sale in mint to fair condx, prices from $125-$80, all work good., Also have a Tokyo HC-2000 2KW tuner, it has 2 meters, output and swr, very nice unit, $175. w5rg@swbell.net

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

316. Yaesu VX-1R Flashing Display

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: rswhite@webtv.net
Message-ID: <667og2$7i9$1@newsd-143.iap.bryant.webtv.net>
Source record: 160103

I have a Yaesu VX-1R. When on the Act-1 Band (220-440) the frequency display sometimes blinks. Anyone else having this trouble? Is it a VFO lock problem or some obscure function? I cannot find a reference to this condition in my manual!

317. FS: ICOM R7000 R10 SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Tom Gasta <tomgasta@worldnet.att.net>
Message-ID: <667pjc$bga@mtinsc02.worldnet.att.net>
Source record: 160104
Cross-posted to: rec.radio.scanner,rec.radio.swap,rec.radio.amateur.equipment,alt.radio.scanner

The R10 posted earlier has been sold!

I still have an Icom R7000 with DC Power option, all manuals including service manual, original box and packaging, in excellent condition. $800 plus shipping!

Tom

318. Re: Yaesu FT 847 is an FT 846

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <34876682.4ECA585C@ix.netcom.com>
Source record: 160105

When the Yaesu FT-890 came out in Japan they were plannung on calling the radio a

FT-850? Somehow they changed their mind and made it FT-890.
Steve NS1R

Ed G. wrote:

> >
> >I think that both 847 and 846 are correct. The Yaesu (Japan) homepage
> >shows the factory label having FT-847 on it; while the AES (and other
> >EXPORT model dealers) catalog has the FT-846 tag.
> >
> >Manufacturers have their ways of showing themselves what is being sold at
> >where. Like the ICOM IC750 (Japanes version) and IC751 (Overseas version)
> >look exactly the same from the outside. Many other HAM and consumer
> >electronic manufacturers do the same thing, too! The guts inside and
> >specifcation is what counts.
> >
> >While in the US, I can only think of the FT-846 as a potential contender
> >for the next purchase.
>
> At last, I think someone has an accurate assessment of these two only
> slightly different radios. Thanks David.
>
> If you can look closely at the two pictures available, one on page 88 of
> AES's new catalog, and the other from Yaesu's homepage, you will see the only
> visible difference being the labeling on the dual shaft control at the bottom
> near the right side of the radio. One has a large "DSP" over this control,
> and the other shows something like "DIGITAL FIL" and a line pointing to one
> of the small push buttons to the right of the dual shaft control.
>
> Ed W7DXZ
>
> REPLY INFO:
> ==========
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==========

319. 440 Pre-amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: "Matthew W. Steger" <n3ntj@erie.net>
Message-ID: <3487869C.CBB97259@erie.net>
Source record: 160106

Hello all...

Does anyone know of any schematics for a simple small 440MHz pre-amp?
I don't know if there are any kits out there (i.e. Ramsey, etc.).
Please email me with any info..
73

n3ntj@erie.net

320. 73khz Web Page Online

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: "B.K." <k7on@qth.net>
Message-ID: <348788E4.3B2F@qth.net>
Source record: 160107

73khz Web Page Online

I recently volunteered to maintain the 73khz web page
and just got around to "porting" it over:

http://www.qsl.net/k7on/qrp/experim.htm

Please inform me of errors or suggestions?

73, Brian

Brian Short k7on@qsl.net http://www.qsl.net/k7on
1994 E Laguna Dr Tempe, Az 85282 (602)839-3484

321. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Mark White <"markw(NOJUNK)"@iconnect.net>
Message-ID: <348664D2.3DB7@iconnect.net>
Source record: 160108
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Steve Quest wrote:
>
> KC5QXU (bayou@fsbnet.com) wrote:
> > Steve Quest wrote:
> > >
> > > WireHead Prime (wiredone@raccoon.com) wrote:
>>>>

>>>>(rest snipped as it has no bearing on the punchline)

But the real question is.......

Should CW be a requirement for pirate FM?

322. Re: GO CODE !!! GO CODE !!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Mark Brown <kb0pyo@rconnect.com>
Message-ID: <3487886D.F8DF482A@rconnect.com>
Source record: 160109

Geez I wish this would die, cw is fine if you have a use for it, it is neccessary in some propagation modes (vhf aurora, eme) if you need it learn it otherwise stop bitching.

Eric Trowbridge wrote:

> I am so happy that code is a requirement for the best portions of the
> Amateur radio spectrum that I wish that there would be more testing that
> required code. GO CODE, GO CODE Onward and most of all upward learn it
> or stay on the frequencies that are more appropriate for you so that you
> can't propagate bad and poorly referenced information about code.
> Fortunately anyone that has done the code and is on the H.F. frequencies
> never complains about learning it, they may not use it but they don't
> complain. Notice the people who complain about it have to do it on the
> internet because the frequencies that they use won't get the job done
> otherwise, as for their belly-aching and complaining mentality so what,
> learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!
>
> Eric KC7YGH
> Code knowledge and proud of it!!!
> JBART@BIGSKY.NET

323. VX-1R Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Mark Kieffer <mkieffer@pclink.com>
Message-ID: <6684hj$is4$1@news3.mr.net>
Source record: 160110

I just bought a used VX-1R and am wondering if there's a web site that lists and modifications for the radio. Also wondering if anyone else has experienced horrible intermod on UHF public safety frequencies. I can receive a signal there but without a real signal the radio picks up a mix of something no matter what frequency I tune it to.
Thanks,
Mark

324. Re: 847 cost???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <3487691F.7801A2FA@ix.netcom.com>
Source record: 160111

QST usually reviews a radio after it is in the market for 4-6 months. I think the reason is to give the manufacturer a chance to correct mistakes. MFj complained that the TNC 1278 go a bad review since it was the first batch off the assembly line(trust me it wouldn't have made a difference if it was 6 months later. Hee hee). If Both the Icom IC-746 and
Yaesu FT-847 come out in February/March 1998 I would expect both to be reviewed
by the Fall of 1998.
73's NS1R Steve

Callie wrote:

> When is the review,what is the cost??

325. Re: Need factory template + data files for FT-50...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Ingra-Beton@t-online.de
Message-ID: <667dsc$54c$1@news01.btx.dtag.de>
Source record: 160112
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur

Dies ist eine mehrteilige Nachricht im MIME-Format.

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

law@nh.ultranet.net wrote:
>
> If anyone could be kind enough to send me their original
> factory fresh template and data files for the FT-50 I
> would greatly appreciate it. I can't seem to upload
> mine back into the radio. I now have extended receive
> but just get an error when I attempt to transmit.

Some FACTORY.TPL will not be usefull to you, you will probably
not be able to upload it (who knows what mod you are in)

> p.s. Yes, I did turn the squelch off when trying to upload.
> No hardware mods have been done.
>
> Any help would be appreciated.
>
> Larry
> N1ZGI

Do as follows:

Find e HEX editor.

1. Start the FT50 Programmer and save this as BLANK.RDF
(Start and save (BLANK.RDF is a empty .RDF))
2. Make a Template from your FT50, name it MY.TPL
3. Read from the MY.TPL the bytes on adress 05E2 and 05E3
(let's call them value1 and value2)
4. Edit the BLANK.TPL and set the byte on adress 05E2 to be
value1 and the byte on adress 05E3 to be value2
Change the first 3 letters in BLANK.RDF from RDF to TPL
5. Rename BLANK.RDF to BLANK.TPL
6. Upload the BLANK.TPL to the FT50

Everything will be normal now.

Don't play with the "Pull the cable out method"

Read the following info:

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii; name="Ft50mods.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="Ft50mods.txt"

FT50R - Software Modifications
Ingra-Beton@t-online.de, Date: 31.03.97
==
This is modification of the first version, with same fix up's, typing
error corrections and better explanations (one Example too).

The Problem:

I have purchased a FT50R a couple of days ago and tried to make the MOD's
as described by Bill Childers (KE6VVW).

The removal of the solder jumper Nr.1 worked just fine and the
MARS/CAP was there. But as I tried to make the Trick to pull the
adapter cable out of the radio, ..., that don't work.

RT Systems says:
> The firmware inside the radio has been changed so that pulling the plug
> will not toggle the radio into a European mode. This change was made in
> radios with the 3rd and 4th digits of the serial number greater the 05.
> --
> Rod, RT Systems Amateur Radio Supply, Huntsville AL.
> Sales 1-800-723-6922, Tech 1-205-880-3093

So I had to find something else, here it is.

This is a method to do any MOD to your FT50R. The procedure is very simple
and fast done:

1. You make a template from your FT50R
2. Change 3 Bytes in the template
3. Upload the template to your FT50R

So you can switch to any BAND, you don't have do hardware interventions
or similar staff like pull the adapter cable out, ...

If you want do return the FT50R to its original state, just upload the
old (unmodified) .TPL to the Unit.

Information and explanations:

All MOD's can be made by software only. To do the MOD's you need the
ADMS 1C Software (I am using the 1.05 Version) and a HEX editor to
manipulate the .TPL file (I am working with .TPL file's only)
I am using HIEW 5.24 (Hacker's View) but any HEX editor will do the
job (PCT, Norton, Multiedit, ...)

Everyone has noticed the problem after making same MOD's to the Unit
that the old .TPL files can not be uploaded to the Unit any more.
There is a simple protection scheme (2 bytes) that prevents uploading
a .TPL file from a different hardware configuration to the Unit.

This is a description how to bypass this protection. By uploading a
.TPL file with different hardware configuration, (from a other Unit
or just to change the 2 bytes) the Unit will be assigned to this new
configuration.

First a description of Terms and Positions:

1. Current_Byte
.....
This is the Byte that tells the current Status (Hardware configuration) of
the Rig, you can get this Byte as follows:
- Make a .TPL file from the Rig.(Menu: <Radio> <Create template>)
- Edit the .TPL File with e HEX Editor.
v this is the first byte*
- On the File Address 05E2 is the sequence 07 XX
^ Current_Byte (Addr.:05E3)
- The Current_byte can be in the Range from 00 to 06.
- *the first byte is usually 07, by experimenting with nonstandard Numbers
you can change this byte also. (03 or same other value, but very rare)

2. Key_Byte (Security Key)
.....
The Key_Byte is at the same place as the Current_Byte, but in the .TPL
file you intend to upload.
If you want to upload a .TPL File to the Rig, the Key_Byte must match the
Current_Byte (that means that the Hardware configuration of the Unit and
the .TPL file you intend to upload must be the same). Just change with the
HEX Editor the Key_Byte of the .TPL file you intend to upload to be the
Current_Byte and you can upload anything (any .TPL file) to the Rig.
!!! No more CERR Messages !!!
(As mentioned in 1. if you change the first byte, you have to change this)
(byte also (in the .TPL File you intend to upload) to be the same Byte as)
(in the Template you have just made to read the Current_Byte.)

3. Band-Set_Byte
.....
- Edit the .TPL file you intend to upload with e HEX Editor
v* v Sub_Band-Set_Byte (Addr.:0CE8)
- On Address 0CE6 is the Sequence 07 XX XX
^ Band-Set_Byte (Addr.:0CE7)
This Byte tells the Rig to switch to Band XX (XX is a Nr.between 00 and 06)
To change the Band simply change the Band-Set_Byte to the desired Number.
After Uploading the Modified .TPL File to the Rig, it switches to the
desired Band and the Current_Byte becomes the Band-Set_Byte. That means if
you want to upload later something else to the Rig, you have to change in
the .TPL File you intend to upload the Key_Byte to the new Current_Byte
(with the HEX Editor).
The Sub_Band-Set_Byte tells the Rig in with Sub Band to switch (see Table)
*The byte (0CE6) is usually 07, rare 03 or same other number.

Example
.....
Now, to do a band change do as follows:

- let's assume you have BAND_A1 (USA) and want to switch to BAND_F3
- make a .TPL file from your unit (let's assume original.tpl)
- copy the original.tpl to mod1.tpl (this file we are going to upload)
- read the Current_Byte from original.tpl (as described in 1)
(for the BAND_A1 we assumed you have it will be 01))
- set the Key_Byte in mod1.tpl to be the Current_Byte (01) (as described
in 2). It is logical that the Key_Byte will already be 01, you've just
made the copy, but it is a matter of principle, keep reading.
- set the Band-Set_Byte in the mod1.tpl to 00 (for the BAND_F)
- set the Sub_Band-Set_Byte in the mod1.tpl to 03 (for the Sub BAND F3)
- upload the mod1.tpl to the unit.
- power off, power on, now you have BAND_F3, DONE.

- let's assume you want to switch now to BAND_B2a
- make a .TPL file from you unit (let's assume temp.tpl)
- read the Current_Byte from temp.tpl, it will be 00. (BAND_F)
- copy the original.tpl to mod2.tpl
- set the Key_Byte in the mod2.tpl to be the Current_Byte (00)
- set the Band-Set_Byte in the mod2.tpl to 02 (BAND_B)
- set the Sub_Band-Set_Byte in the mod2.tpl to 01 (Sub BAND B2a)
- upload the mod2.tpl to the unit.?
- power off, power on, now you have BAND_B2a, DONE.

and so on ...

Here are the MOD's (Band's) available:

I 00 01 02 03 I <- Sub_Band-Set_Byte (Address 0CE8)
---
00 I F1 F2a F2b F3 I
01 I A1 A2a A2b A3 I
02 I B1 B2a B2b B3 I
03 I C1 C2a C2b C3 I
04 I D1 D2a D2b D3 I
05 I H1 H2a H2b H3 I
06 I FrEE FrEE FrEE FrEE I
---
^ Band-Set_Byte (Address 0CE7)

When you set the Rig in a band (with the Band-Set_Byte) then you can switch
from Sub Band X1 to X3 (if solder jumper 1 removed) with the key sequence:
- Hold Lamp and Knob by powering_on to switch to X3 Subband
- Hold Lamp and Knob by powering_on (you will see ALRST prS5) and then
press the function key to switch to X1 Subband

The TX for the X3 Bands is:

BAND SUB_Band TX
F 3 120-222 320-500
A 3 140-174 420-470
B 3 140-174 420-470

C 3 140-174 420-470
D 3 144-146 432-438
H 3 144-148 430-450
FrEE 50-300 300-540*

*It will TX from aprox. 118-233 and 312-508
RX from aprox.71-540 and 600-999 depending from the Unit.

The Sub Bands 1,2a and 2b are with restriction variations in TX and RX and
I am to tiered to examine them closely and write them down. I guess that
they are not very interesting.

ARS lost - effect

The FT50R has e BAND_PLAN like database and depending for witch country
your unit is configured (A,B,C,D & H) it is using the repeater database?
from his Memory for that country.

It is understandable that for the BAND_FrEE and BAND_F (TX:120-221&320-499)
there is no data in the database because those band's are not for any
specific country. That is why the ARS does not work any more, and not?
same mess up (magic) in the memory of the unit.

That does not mean that it is not possible to enter additional data to
the ARS memory database (I am working on it).

If you want to use the ARS again you just have to switch it into any
ordinary country BAND_X and it will work again.

Original .TPL file

If you don't have a original .TPL file, you can make (improvise) one:
1. Start the ADMS 1C software
2. Goto the File Menu and save a .RDF file as original.rdf
(don't download anything from the Unit, don't use a template)
3. Change with a HEX editor the first 3 bytes from RDF to TPL
4. Set the Key_Byte in this file to be the Current_Byte of your Unit
5. Rename the original.rdf to original.tpl
6. Start the ADMS 1C and upload the original.tpl to the Unit.

This will switch your unit to BAND A1 (USA), ARS will work again !

Disclaimer:

Don't TX and RX at frequencies that you are not allowed to!
I do not guarantee the validity of this information,
as Yaesu may change programming or hardware so that some of the
techniques in this document may cease to function. I am not
responsible if these instructions damage your rig in some way. All
I can say is that I have performed the following procedures to my
unit, and I am quite pleased with the results. Your mileage may
vary, etc.

--------------2428246C390A--

326. Ham-Equip Digest V97 #1429

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSPXYSU@mlist.ucsd.edu>
Source record: 160113
Body handling: HTML body converted to readable text

```
##################################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##################################################################

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1429

Today's Topics:
Freq. counter for Yaesu 101 series
FS Drake
FT-50R ARS Probs Fix!
FT-8100 mod - RTM10B has it, why not share it???
Kachina 505DSP info request
Mods for IC-W31E ???
Mot. Maxar
New Yaesu Dealer (special offers)
VX-1 Squelch problems
WANT: Mod for Alinco DR140
Wanted 870
What is the deal - Kachina 505DSP? Junk or what???
What is the diffrence in the varous SCSI?
YAESU FT-847 Big Photo!

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 06:34:16 GMT
From: kb2wyw@aol.com (KB2WYW)
Subject: Freq. counter for Yaesu 101 series

Hi. I am pepared to pay you $ 125.00 for the YC 601.
please advise. Thank You for reading this.
73, KB2WYW.

Date: Tue, 02 Dec 1997 22:51:22 -0800
From: Bob Ruge
```

Subject: FS Drake

I have a Drake dream station for sale. TR-7 with NB,Fan,CW and SSB filters,PS-7,SP-75 speech processor,MS-7 speaker,7077 Mic,R-7 receiver that will xcv with TR-7. R-7 has NB,CW,SSB,AM filters, all cables. I also have service kit with extender boards, tuning tools, and service manuals on all. Everything is like new and works great. I really don't need all this, but hate to break up. Will sell all for $1650 plus shipping. This is a rare and complete station. Also have a MN-7 tuner to match for another $150. 505-437-8658 or email.

Date: Tue, 02 Dec 1997 23:32:05 -0800
From: Ron Castro
Subject: FT-50R ARS Probs Fix!

Like many who hardware-modified their Yeasu FT-50R's for MARS/CAP xmit, I noticed that my Automatic Repeater Shift (ARS) function had defaulted to the European band plan, rendering it useless for US repeater operations. I use the ADMS 1C programmer (v 1.04), but neglected to save a template of the origional USA configuration. Even if I had, I understand that making the hardware mod makes the file unusable.

Good news! Despite reports that the ARS function is "hosed" after the mod, it CAN be restored! To find out how, check out the FT-50R homepage at:
www.members.aol.com/aeimn/ft50/articles.txt
Look near the end for the Ingra-Beton article. The article shows how to use a hex-editor to change the .TPL file (although it works on .RDF files as well) to restore the functions, while retaining MARS/CAP xmit capability. I found that only ONE BYTE needed to be changed in my file to fix the problem, and although I have never edited a hex file before, it worked right away! Any hex editor can be used...I used XTREE Gold, but there are dozens of others out there, including the unfreindly DOS debug. Please read the disclaimers in the article.

One tip...read the article VERY carefully, make sure you FULLY understand it before proceeding, and if you are squemish about hex editing, talk to someone who knows about it to make sure you find the right addresses in your file the article refers to. Save a file that you know works with your radio as a back-up!

Three cheers for "Indi" for solving a problem that has stumped FT-50R users for a long time!

Date: Tue, 2 Dec 1997 10:19:28 +0000
From: Yves Remedios
Subject: FT-8100 mod - RTM10B has it, why not share it???

In article , Kevin Swanson
writes
>I found it myself. I opened the top of the radio and looked for Zero Ohm
>resistors or Jumpers. I Found a Zero Ohm resistor in the front left corner
>looking down on the radio. Just above it and slightly to the left is an

>empty resestor position.
>
>Removing the resistor will OPEN - TX
>Adding a jumper to the top pads will CLOSE - RX to just the ham bands.
>I could not find any way to open the cellular block

Expanded TX

To change from C2>C3 or B2>B3
Remove R3028 and reset radio

To change from C1>C2 or B1>B2
Remove r3029 & R3031 and reset radio

To reset radio hold [VFO/MR] + [REV] then turn power on

Don't know about the cellular block - I'm not interested in listening to
cellular traffic!
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

Date: Wed, 03 Dec 1997 08:09:58 GMT
From: kirby.nesbitt@velocity.bc.ca (Kirby Nesbitt)
Subject: Kachina 505DSP info request

Still after new owners of the Kachina to offer their comments on the
radio. Please email me direct.
Appreciate it.
Best 73

Kirby Nesbitt

Date: Wed, 03 Dec 1997 11:25:59 -0800
From: Heska
Subject: Mods for IC-W31E ???

Hou !

Is there any mods available for IC-W31E ???

Thanks,

Marko

Date: Wed, 03 Dec 1997 01:53:45 -0500
From: "Steaven D. Rogers"
Subject: Mot. Maxar

I am looking fot a mod to make a Maxar full duplex. I would like to use
this for a repeater. Any suggestions?

73 Steaven
steavr@ibm.net

Date: Mon, 1 Dec 1997 03:51:14 GMT
From: clint.bradford@atdbbs.com (Clint Bradford)
Subject: New Yaesu Dealer (special offers)

-> ...Multicomm 2000 is now an OFFICIAL YAESU DEALER...

Congratulations on acquiring the new line of products!

Will you also have access to the Vertex line?

- Clint Bradford, KE6LCS

Date: Tue, 02 Dec 1997 04:57:41 -0500
From: "Alan Glashan"
Subject: VX-1 Squelch problems

VARIOUS DELETED
> I'll stay out of any debate over backwardness, but I will say that >CTCSS offers several very valuable benefits to the user. It is >generally much better than carrier squelch for tracking a user >through fades. And if used on the repeater *output*, it can be of >great value by allowing the user to avoid having to listen to pager >crud and other intermod while monitoring the repeater channel >for calls. The latter use has come to be the more important one in >many cases here in the US. Once you've lived with a CTCSS >system for a while in a high RF area, you don't want to go back >to anything else.
>
> (Many of our "open" repeaters use CTCSS for these reasons, and not just as a way to control access. Locally, most of us have agreed to use a common 100 Hz CTCSS tone on open machines. This means that even for those whose radios don't come equipped with CTCSS encoders and decoders, the simplest and cheapest retrofit kits can be used.)
>
> I've operated my machine with an OR system for a number of years.
> That allows stations without CTCSS capability to still access the machine via direct carrier access if their signals are strong enough (I set carrier squelch very tight), or use CTCSS and operate under more marginal conditions. CTCSS is transmitted on the repeater output at all times.
> This has worked very well.
>
> I understand that UK regulations are somewhat different from ours, but a system which ORed tone burst and CTCSS could give you most of the benefits we enjoy. (And most rigs have a monitor button which lets you open squelch to listen before transmitting even if CTCSS decode is operating, so that should satisfy your requirements too.)
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |
>

Hi Gary,
I agree with all your comments. On our local repeater, I was one of the people who very much wanted CTCSS to be retrofitted to the unit, so became involved in making it happen.

We are required, on 2m. repeaters, by our licence to have 1750Hz access. However, we can have CTCSS also. We have OR'd the two access modes, as you have mentioned and this gives all users an opportunity to access. CTCSS is far better, as in our application, the decoder module has a much smaller bandwidth than that required for use with 1750Hz (+/-25Hz over here for 1750) and thus an improved signal to noise ratio for detecting the access tone.
When CTCSS is detected, the squelch on the repeater is effectively off and mobile signals will 'swish' up and down rather then chop out and in with mobile flutter. The same applies in reverse on the amateurs rx.

The repeater does not generate CTCSS when giving its identification in beacon mode. Therefore with a decoder on the amateurs rx, they do not have to listen to the beacon. They only hear the repeater when someone access' it.

I appreciate that you will understand this, but these are the enhancements I was meaning in my first reply, that the average user see's as No Value Add. They need to be convinced (not me Yves). In UK terms they ARE enhancements, but until people have seen/heard the benefits of CTCSS it is very hard to get them to understand the benefits.

Alan G.

Date: Wed, 03 Dec 1997 00:41:21 -0600
From: haroldson@gglbbs.com
Subject: WANT: Mod for Alinco DR140

Hi,

I am looking for the out of band mod for the Alinco DR140

Thanks
Glenn

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Tue, 02 Dec 1997 21:30:41 -0600
From: Frank Krozel
Subject: Wanted 870

I am looking for a Kenwood TS-870. IL/WI only
Frank

Date: Wed, 03 Dec 1997 05:35:57 GMT
From: tenorman@i1.net (Mike Kraml)
Subject: What is the deal - Kachina 505DSP? Junk or what???

This is really kind of funny. I performed a search of all the archived news postings from this group on the Kachina 505, and of the 30 or so postings, 90%

of them where from folks begging for a review. I saw guys claim to have purchased 505's, offer side by side comparisons between the 505 and a FT1000MP

for instance, but they never produce crap. What gives? Is this rig such a piece of crap that no one want to discuss it, or better yet, compare it to anything? I've never seen a subject so avoided in my life. What gives Kachina owners? Don't want to discuss it? Waste of money? Greatest rig ever

made? Quiet, noisy, hard to use, easy to use, IF DSP suck, kicks butt, what? Blows the 1000MP away, can't touch the 870, makes the 756 look like a toy, can't even touch the audio dsp of the 920, what???????? Sorry to rant and rave, but I have 2k burning a hole in my back pocket, want to buy a new HF rig, but just can't decide, and certianly don't want to rule out a potential killer rig like the Kachina 505DSP! Thanks for listening, 73, Mike... WQ0N

Date: Wed, 03 Dec 1997 10:33:34 GMT
From: _meneer@poboxes.com_ (Rob B.)
Subject: What is the diffrence in the varous SCSI?

"Peter D. Richeson" wrote:
>I know this may not be the best place to ask this, but is the best place
>I read. So please no flames. What is the diffrence in SCSI, SCSI-II

It sure is a very bad place to post your article, and you know that.
Why would you bother all the readers of this newsgroup with your
off-topic question?

Rob B.

--
I have put underscores in my e-mail address.
Remove them before sending your message.

Date: Wed, 3 Dec 1997 14:07:16 +0200
From: "YAESU - DR ELECTRONICS"
Subject: YAESU FT-847 Big Photo!

This is a multi-part message in MIME format.

------=_NextPart_000_001F_01BCFFF4.C2C7AC20

charset="iso-8859-7"

Here is a good photo of the new FT-847.

www.drele.com
drele@hol.gr

------=_NextPart_000_001F_01BCFFF4.C2C7AC20

name="ft847 teras.jpg"

Content-Disposition: attachment;
filename="ft847 teras.jpg"

```
4qrDTHStg4AXp6VIiGKd1k2hEx+NILu5IJGCk7V/OqtqCegA/9k=

------=_NextPart_000_001F_01BCFFF4.C2C7AC20--

End of Ham-Equip Digest V97 #1429
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327. Tail Twister question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: wlfuqu00@pop.UKy.EDU
Message-ID: <199712041342.IAA22694@pop.uky.edu>
Source record: 160114

Do the new tail twister rotators come with a
connector attached to the wire tail attached?
I received one that is supposed to be new and
it just has badly stripped bare wires ends on the
wire exiting the rotator. I think I was sold a used
one. Some hardware was missing as well.

73
Bill wa4lav

William L. Fuqua III P.E. E-mail WLFUQU00@POP.UKY.EDU Phone (606) 257-4155
Department of Physics and Astronomy CP-177 Chem. Phys. Bldg.
University of Kentucky , Lexington, Ky 40506-0055

328. Ham-Equip Digest V97 #1435

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSGTQOU@mlist.ucsd.edu>
Source record: 160115

```
##################################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##################################################################

Ham-Equip Digest Thu, 4 Dec 97 Volume 97 : Issue 1435

Today's Topics:
FS: Director II pagers
Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale
Micor xmiter (exciter)
ssb filters

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: 3 Dec 1997 19:44:16 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Director II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and
Keynote. All pagers are completely checked out, the housings are cleaned, and
come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz.
The pagers can be crystallized to your RF freq and set up on your paging
tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to
our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and
Keynote
```

http://members.aol.com/pwserctr/home.htm

Date: Wed, 3 Dec 1997 21:57:37 -0800
From: "Tom" <tomcom@home.com>
Subject: Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale

FOR SALE:
(estate sale)

KENWOOD TH-77A Dual band HT 144 & 440 mhz DUPLEX
two PB-6 batteries
accessory hand held microphone
manual & full schematic, xlnt condition

KENWOOD BC-11 Battery Charger

UNIDEN BC-200XLT 200 Channel Bearcat
hand held Scanner

KENWOOD TS-430S HF Transceiver
2 extra IF filters

MOSLEY PRO-67A 6 band HF antenna
40,20,15,17,12,10 mtr bands
stainless steel thinwall, (no aluminum)
can ship by UPS (I think)

HYGAIN TailTwister Rotor motor & control

CREATE CR-18 Roof Tower

MFJ 1278 VHF/HF Packet TNC Controller

Please email me if you are interested.
I am in the San Diego, CA area.
Thanks.
73_s K B 6 V V
reply to
tomcom@home.com

Date: Thu, 04 Dec 1997 05:52:00 -0600
From: k3jim@juno.com
Subject: Micor xmiter (exciter)

I am looking for a schematic or at least the pinout connections for a
tld84d847 (74mo1) micor exciter for a repeater/. We are trying to get a
vhf repeater back up for a club. The exciter is about 2 w out VHF 150 to
170 range. any ideas ???

tnx 73 Jim k3jim

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Thu, 04 Dec 1997 05:01:53 -0600
From: nicky@profm.ro
Subject: ssb filters

Hi little fellows.Sorry for bigga' shapes.
well, I'm living in an ex-soviet heavy-splattering area, that
means that very often I have to deal with square QRM.
na' getting to the point: I need a piece of 1.8kc ssb filter
on 8.83Mc IF stage for the TS440S.I don't mind for one even
used or a pair used 1.8kc - 0.5kc used but still OK.Do I have
a deal for $100 the pair?
we'll answer to each and every mail but don't exced this
price. We'll consider shipping.That was. Over.

Please come on <nicky@profm.ro> nic YO3GNO

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

End of Ham-Equip Digest V97 #1435
****

329. 160 Mod Process for Henry 2KD5?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd00c4$22856740$0a8a92d0@bitnet.bit-net.com>
Source record: 160116
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Anyone install this, or another such 160 mod on a Henry 2KD5?
Your experience and/or advice is welcomed!
Thanks & 73, DavidC AA1FA

> There is no longer such thing as an effective plate choke that covers all
> 9 bands. What most quality amplifier makers (Creative, Alpha, Henry, > et
al) are doing is using two chokes; shorting one out for 80-10m. The
> B&W 800 and 802 have their resonances "parked" between bands, and > have
enough inductance to be effective on the 8 higher bands, but the > amount
of 160 meter RF current
> that gets by the choke is very great. This allows the RF to wreak havoc >
on the bypass capacitors and electrolytic caps in the power supply >
filter. (if used)
> In some cases, the RF makes it all the way out the back of the amp, and
> radiates through the a.c. power lines all over the building!

> Just mount a second choke of 130-200uh at a right angle to the 60-90uh
> choke and switch it in/out with a spst vacuum relay across its >
terminals.
> The Alpha 77DX/SX amps have an unused position on the input band > switch
(160 meter position) that can be used to ground one end of the
> coil on the vacuum relay. Other amps can be adapted with micro
> switches etc. that make when the band switch is positioned to 160m. I >
always add a .01 ceramic disk H.V. bypass cap to all the ones that are >
already there to complete the mod.

> A very good choke can be easily wound with H.V. magnet wire around > a
G-10 fiberglass tube of convenient diameter. #24 wire is good for > several
amps.

> Most modern magnet wire used by motor rewinding shops is coated
> with a silicon varnish that is good for 6000v + without having to space->
wind the turns.

> There are lots of compromises that can be used, but the circuit I
> described is the only effective way I know of to cover all 9 bands
> without a choke fire or RF where you don't want it!
> (((73))) Phil, K5PC

330. Icom IC-T22a and RadioShack HTX-242 Mods Needed!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Anthony Lawson <kb9rsu@soltec.net>
Message-ID: <6684aujdg1@aura.soltec.net>
Source record: 160117

I am looking for ALL MODS for the following models:

ICOM IC-T22A 2-Meter Extended RX HT
RadioShack HTX-242 2-Meter Extended RX Mobile

I want *ANY* and *ALL* mods available for these radios. I've practically
searched ***EVERYWHERE*** on the net...but these mods are hiding from me!

73 de KB9RSU

kb9rsu@soltec.net
kb9rsu@hotmail.com

or packet: KB9RSU@KA9DSA.#ECIL.IL.USA.NOAM

331. Re: How much power do aircrafts TX?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Big_Red_One@Juno.com
Message-ID: <66583habo1@cletus.bright.net>
Source record: 160141

iT'S CALL LINE OF SIGHT FOR FM TRANSMITTERS
GROUND STATIONS ARE PUTTING OUT IN THE NEIGHBOR HOOD OF 100WATTS
AIRCRAFT TRANSMITTERS ARE USUALLY UNDER 25 WATTS
THERE ARE ALOT OF OBSTRUCTIONS BETWEEN YOU AND THE AIRPORT VS A STRAIGHT LINE OF SIGHT FOR THE AIRCRAFT

"David Ho (AF4BH/VR2UE)" <davidho@one.net> wrote:

>Just wondered if someone can tell me how much power do aircrafts and
>ground stations transmit.

>It just dawned on me when I was monitoring the airband, and I received
>the aircrafts much much stronger than the air-traffic control at my
>location. That was when the Greater Cincinnati Int'l Airport, KY, was
>only about 15 miles away and one of those airplane had just left the
>O'Hare Int'l Airport, IL.
>
>Thank you very much for your time. Best 73!

>de David Ho, AF4BH
>Covington, KY USA
>E-Mail: davidho@one.net
>URL: http://w3.one.net/~davidho Always, always under construction

332. Re: 222 - a niche for US Manfacturers!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: bobw@col.hp.com
Message-ID: <6659fc$c9o$1@nonews.col.hp.com>
Source record: 160142

Scott Rosenfeld [NF3I] (ham@w3eax.umd.edu) wrote:
: So Yaesu is making the wacky new 847, covering 160m thru 440 MHz
: but NOT including 222 MHz...

: Seems to me someone in the US could fill this niche as the
: Asian companies don't feel it worthwhile.

Say, not a bad idea.
Of course, since the market is smaller than the worldwide
ham market, the price is likely to be higher.
Which would lead to the usual moaning and complaining
in the ham community (including r.r.a.e) about how
they are getting ripped off.

Just kidding....mostly.

Bob KB0CY

333. Help: TH-21AT Transciever

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: "Matthew D. Brown" <bv016@freenet.buffalo.edu>
Message-ID: <EKnD1y.CtG@freenet.buffalo.edu>
Source record: 160143

I sure hope you guys can help me. I have a Kenwood TH-21AT 2 meter transceiver. Inside the unit, the two power cables that go from the circuit board to the battery contacts have been pulled off from the board. Could someone tell me where the red and black wires connect to the circuit board on this particular radio? I can't figure out where they've pulled from and I don't want to scrap the radio -- it still works great.

Thanks,

--
Matthew D. Brown
E-mail: matt.bob@juno.com

334. FS: ICOM 730, 740

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: ae4cz@aol.com
Message-ID: <19971204043600.XAA16962@ladder02.news.aol.com>
Source record: 160144

I have the following ICOM radios for sale:

IC-730 transceiver: $375 including UPS shipping
-- 10 - 80 meters w/WARC, 100 watts, VOX, digital readout, IF shift
-- HM-7 preamp hand mic
-- FL-54 narrow CW filter (270 Hz)
-- Power cord
-- Homemade mobile bracket
-- Original owner's manual
-- Copy of service manual
-- Case has some scratches on sides from being mobile but front panel is in excellent condition. Unit is excellent electrical condition.

IC-740 transceiver: $425 including UPS shipping
-- 10 - 160 meters w/WARC, 100 watts, VOX, digital readout, IF shift, PBT, RIT
-- HM-7 preamp hand mic
-- FL-45 narrow CW filter (500 Hz)
-- EX-242 FM unit
-- Power cord
-- Original owner's manual
-- Original factory box
-- Case is in excellent condition and rig is in excellent electrical condition.
I am second owner and both of us only used rig as back up.

Norm
ae4cz@aol.com
Biloxi, MS
(228) 436-3568

335. Re: FT-50R ARS Probs Fix!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Bill Smith <bs@BSartist.com>
Message-ID: <665c0b$756@bgtnsc01.worldnet.att.net>
Source record: 160145
Body handling: HTML body converted to readable text

Are you referring to the part that tells you how to switch back out of
FreeBand into Band A or something?
Don't you lose something by switching out of freeband though? Some extended
receive or transmit capability?

Bill
KC2CAI

Ron Castro wrote in article <34850AF5.4352@sonic.net>...
> www.members.aol.com/aeimn/ft50/articles.txt
> Look near the end for the Ingra-Beton article. The article shows how to
> use a hex-editor to change the .TPL file (although it works on .RDF
> files as well) to restore the functions, while retaining MARS/CAP xmit
> capability.

336. Re: Hot Low Pass Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Steve Robertson <stephen.h.robertson@cpmx.saic.com.xxx>
Message-ID: <3486AF15.D81@cpmx.saic.com.xxx>
Source record: 160146
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur,homebrew,rec.radio.amateur.boatanchors

Powerless wrote:
>
> I had a chance to try 10 meter cw during the CQWW contest and noticed
> something strange. While tuning up, my swr slowly crept up from 1:1 TO
> 2:1 -- then started coming back down. I thought it was the antenna or
> feedline, but saw the same thing on a dummy load. The only thing
> remaining in the short feedline was an Oak Bay Technologies LP-11p Low
> pass filter which I noticed was getting warm. The filter is rated at
> 1KW and I'm running about 500 watts. The filter is assembled with many
> rivets and not easily opened. The rig is an TS-830 /Ameritron AL80B.
> The filter is as cold as stone on all other bands. If any of you fellows
> have an idea what's going on, I'd sure like to hear from you.
>
> 73,
> K0PW

Yeah, on 10m, you're getting close to the highest frequency that the
filter will pass, so the parts are heating up. Then the high temp must
be affecting one or more componants that affect the SWR.

73 de Steve, KE4OH
--
To get my real e-mail address, remove the characters ".xxx" at the end
of my address.

337. Re: ? $88 handhelds available?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3480cc80.559680813@news.atl.bellsouth.net>
Source record: 160147

On Thu, 27 Nov 1997 11:19:04 GMT, barryo@XfastlinkX.com.au (Barry O'Grady)
wrote:
>Radio Shack also sell 55Mhz HTs for around $49

Not in this country. Our ch 2 TV broadcasters would be
very annoyed.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

338. Micor xmiter (exciter)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: k3jim@juno.com
Message-ID: <881197193.9747@dejanews.com>
Source record: 160148

I am looking for a schematic or at least the pinout connections for a tld84d847 (74mo1) micor exciter for a repeater/. We are trying to get a vhf repeater back up for a club. The exciter is about 2 w out VHF 150 to 170 range. any ideas ???

tnx 73 Jim k3jim

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

339. Icom 756 vs Yeasu 920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Dan <drooney@dialnet.net>
Message-ID: <01bd00bb$31be95a0$a7fa41ce@danr>
Source record: 160149

Does anyone have experience with one or both of these rigs?
I see that 756 is quad conversion IF and 920 is dual conversion IF.
920 is AF DSP and 756 is IF DSP.
Is receiver performance similiar?

Thanks de Dan es 73

340. Re: Ft-530 clock fix

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: al7dl@aol.com
Message-ID: <19971204135701.IAA19189@ladder01.news.aol.com>
Source record: 160150

One thing I did not mention. On the downside, if the clock is turned off, it is totally turned off. It won't work with the HT on. Also, if you turn the clock back on, don't forget to reset it.

Bryce, K1GAX (ex AL7DL)

341. Yeasu FT50RD vs Icom W32A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: KB4UTZ@yahoo.com
Message-ID: <881237231.11500@dejanews.com>
Source record: 160151

Several days ago I posted a message asking for some advice from Elmers about which handheld dual-band they would recommend. At that time I had narrowed my choice pretty much to the Yaesu FT-50RD and the Kenwood TH-G71A.

Well... after reading many posts, I'm somewhat cautious about purchasing Kenwood's TH-G71A since it is a brand new radio that hams have yet to "test out" and compare to others. In addition, it sounds like many have had some problems with Kenwood's other HTs, such as the TH-79A.

After addition consideration, my two choices are now the FT-50RD and the Icom IC-W32A. From the posts to this newsgroup regarding this radio, it seems that (1) very few people have had problems with it, (2) it's receive frequency range can be expanded by certain power-up keystrokes rather than opening the radio up, (3) it's display is better than the FT-50RD, and (4)those that have it seem to really like it (there doesn't appear to be many love-hate relationships out there regarding this radio).

As for the FT-50RD, it seems that (1) it has more features than the W32A, but some of these features don't work that great (the fm bandwidth filter, etc.), (2) the transmission quality may or may not be completely "clear" (forgive my lack of correct terminology, I'm new to all this) when operating through simplex depending upon the particular radio you receive, (3) Yaesu is aware of these problems but doesn't seem to care about fixing them, (4) many seem to be having problems with the ADMS software, and (5) those that have one seem to either totally love it or are peeved about the problems already mentioned.

My questions are: (1) For those of you with one of these radios, do you wish you had something else? Why? (2) Are my observations mentioned above accurate? (3) Being new to this, what will I not be able to receive with the more limited frequency range of the W32 as compared to the 50RD? (4) How is the Icom's software as compared to the Yaesu's? (5) Does the "true" dual-band nature of the Icom really make that much of a difference as compared to the Yaesu? How? (6) If you could only have one HT, what would it be and why?

Thanks for the help.
73

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

342. Re: How much power do aircrafts TX?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3480ce57.560152557@news.atl.bellsouth.net>
Source record: 160152

On Thu, 04 Dec 1997 03:29:49 GMT, Big_Red_One@Juno.com wrote:
>iT'S CALL LINE OF SIGHT FOR FM TRANSMITTERS

But of course aircaft use AM, not FM.

>GROUND STATIONS ARE PUTTING OUT IN THE NEIGHBOR HOOD OF 100WATTS
>AIRCRAFT TRANSMITTERS ARE USUALLY UNDER 25 WATTS
>THERE ARE ALOT OF OBSTRUCTIONS BETWEEN YOU AND THE AIRPORT
>VS A STRAIGHT LINE OF SIGHT FOR THE AIRCRAFT

That's right, and equally important, the antennas at the ground stations aren't aimed at the horizion. They have patterns which aim the signal up where the aircraft are. That makes listening to them on the ground from a distance much more difficult.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

343. Re: alinco dj-s11t

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: bharper@vt.edu
Message-ID: <bharper-ya02408000R0412971046450001@news.vt.edu>
Source record: 160153

In article <881193369.4620@dejanews.com>, cyberbob_27@hotmail.com wrote:

>OK...I have asked this question before, but never got a definite answer.
>What is the TRANSMIT range for alinco dj-s11t when modified??????
>
>After the mod I get 136-174 receive...but for Transmit I only get 136-155.
>Why doesn't the radio transmit all the way?
>After 155Mhz, my display just blinks. Is this normal for Alincos? Any
>comments on other dj-s11t transmit range would be appreciated.

I'm not interesting in starting a flame war, I'm just curious.

Once you have modified your radio to transmit out of the amateur band,
what do you do with it? Do you have a license to transmit on any
of those frequencies, such as the itinerant business band?

Bruce in Blacksburg KF4NVD

--
Bruce B. Harper bharper@vt.edu
Distributed Information Systems
840 Pointe West Commons, Suite 6 (540)231-4360
1700 Pratt Drive
Blacksburg, Virginia 24060

344. Re: I hesitate to ask

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <3486a31b.1942830@news.fastlink.com.au>
Source record: 160154

"GJUDD" <GJUDD@prodigy.net> wrote:

:
:
:Barry O'Grady <barryo@XfastlinkX.com.au> wrote in article
:<347d5a74.36948728@news.fastlink.com.au>...
:> rpd910@aol.com (RPD910) wrote:
:>
:>
:. You are like sheep. You just go along with what
:> you are told instead of realising how stupid it is. To be consistant
:> you should quote times as MM:HH:SS. Why don't you? Because your leaders
:> don't tell you to.
:>
:> This message typed on 27/12/97 at 52:16:32.
:>
:> Barry
:>
:> ====================================
:> To reply via email please remove the Xs from my
:> return address.
:> Well, at least we know how to spell realize.

Would you like to try again? You quoted me and a line by someone
else but added nothing of your own.

Barry
This message typed on 4/12/97 at 56:02:33

====================================
To reply via email please remove the Xs from my
return address.

345. Re: DX-70TH mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Ernie Stedman <n2ojq@worldnet.att.net>
Message-ID: <666ej3$lbq@bgtnsc03.worldnet.att.net>
Source record: 160155

Pres Waterman wrote:
>
> I have performed the out-of-band receive mod as detailed in ArtSci book,
> but all it gains is up to 35MHz. Is there a mod to expand receive coverage
> from 6 meters, especially 44-50MHz?
>
> I would appreciate an e-mail
>
> Thanks
>
> n2pw@112motors.com
This mod from Joe opens up the RX (and TX) from 45-60...

ftp://oak.oakland.edu/pub/hamradio/mods/alinco/dx70.mod

Quote:

Ok, first an apology to all who sent msgs about these mods. Sorry for
the delay in getting these out here.

The Alinco DX-70 can be configured as follows:
Extended TX, open the RX up to 35Mhz and down to 30 Khz, Open the VHF
side from 45-60 Mhz RX/TX. All can be done quickly by , by removing or
changing a series of chip-resistors located in the detatchable front
face
panel. This mod is a little tricky to perform, since it uses surface
mount devices, so I TAKE NO RESPONSIBILITY IF YOU BREAK YOUR RIG.
Alinco, further, in their mod sheet, warns that performing this mod
incorrectly will NOT BE COVERED via warranty. At first, I tried using
a
Salami sized soldering iron--- take my word, get a good, very fine point
iron of about 15 or 20 watts max! Make sure it is static guarded too.

Ok...Here we go.

1. disconnect power
2. disconnect antenna
3. remove control head, disconnect control cable
4. remove 4 screws on back of control head,
5 remove (unsnap is more like it) the control head back panel.
6. THE MOD:

Once you have the back panel removed, and using the big VFO knob as
your guide (circuit board facing you, LCD display not facing you). The
VFO knob should be on the left side. On the right side, in the lower
right hand corner, you should see 2 distinct columns of chip resistors.

On the board, they are NOT labeled, but I will draw the diagram below to help you. You cant miss these because there are 5 chip resistors in the left-hand row, and the right-hand row has 7 chip resistors. Above both rows is a solder-pad.

a(::) h(::)
g-
i-
b - j-
c - k-
d - l-
e - m-
f - n-

Several chip resistors will be soldered in, depending on the model of your rig, and a solder pad is jumpered. Here are the mods per Alinco:

a. 45-60 Mhz TX/RX - solder a 0ohm or jumper across location i
b HF RX down to 30 Khz - remove the jumper m
c. beyond just Mars Mod - TX/RX everywhere remove both jumpers c and e
d. HF RX up to 35 MHZ - solder a bridge across pad a

After performing the above mods, reassemble the unit.

7. DONT FORGET to reset the microprocessor (with the radio off, hold the F button and simultaneously turn the power on.
All memories are wiped out, but the new bands are opened.

I've tried all mods with my Alinco rig and can confirm they work. I am able to pick up business band communication in the 46 Mhz range (FM), and
cordless phones in 46/49 range. It TX's everywhere now too.

I do not take responsibility if you perform this mod incorrectly, and I am not responsible for your operation practice if you choose to illegally
transmit out of band.

Thanks and again, sorry for such a delay in getting this out here.
73 de Joe BV/N0IAT Taipei, TAIWAN (FORMOSA)

Good luck
Ernie
N2OJQ

346. ICOM 706 MK II to MFJ 1278B wiring

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Richard Mudd <rickmudd@teleportREMOVE.com>
Message-ID: <01bd007a$ab0b5a60$ad79a3ce@dad>
Source record: 160156

I have an older 1278B multimode controller that I'd like to wire to the accessorie plug of my Icon 706 MK II. I called MFJ but they suggested that I buy their 40 mike switch unit. I'd rather wire in the plug. Does anyone have a current 1278B manual they could FAX me or describe the connections to me?

Thanks in advance for your help.

Rick
KC7WGS

347. SB-303 parts

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Jim Breeyear <jbreeyea@zoo.uvm.edu>
Message-ID: <348702B9.7860@zoo.uvm.edu>
Source record: 160157

I need an antenna coil part number 40-969 for a SB-303 receiver.
Thanks.
--
==========
Jim Breeyear Manager Inst. Lab.
Chemistry Dept Cook Building
Univ. of Vermont
Burlington, Vt. 05405
Tel:802-656-0196

348. WTB: 220 MHZ ALL Mode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: William Erhardt <erhardt@mt.net>
Message-ID: <666e8sctv1@helena.mt.net>
Source record: 160158

Howdy From Helena, Montana Bill (KA7YAO) I am looking for a good 220mhz all mode. Please contact me erhardt@mt.net

Thanks Bill

349. Re: Yeasu FT50RD vs Icom W32A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Michel Morin <morinm@csgoeland.qc.ca>
Message-ID: <E5yh.3$vl1.355404@carnaval.risq.qc.ca>
Source record: 160159

Hi there
The only thing I can tell you is about the FT-50RD. I bought one a couple of months ago and got rid of it very fast, worst piece of junk I ever had. Brand new out of the box, it had to be adjusted because the modulation index was very low. Even then, I got very bad reception reports. This is my 2 cents worth.

73 de VE2CJW.
KB4UTZ@yahoo.com a &#65533;crit dans le message <881237231.11500@dejanews.com>...
>Several days ago I posted a message asking for some advice from Elmers
>about which handheld dual-band they would recommend. At that time I had
>narrowed my choice pretty much to the Yaesu FT-50RD and the Kenwood
>TH-G71A.
>
>Well... after reading many posts, I'm somewhat cautious about purchasing
>Kenwood's TH-G71A since it is a brand new radio that hams have yet to
>"test out" and compare to others. In addition, it sounds like many have
>had some problems with Kenwood's other HTs, such as the TH-79A.
>
>After addition consideration, my two choices are now the FT-50RD and the
>Icom IC-W32A. From the posts to this newsgroup regarding this radio, it
>seems that (1) very few people have had problems with it, (2) it's receive
>frequency range can be expanded by certain power-up keystrokes rather than
>opening the radio up, (3) it's display is better than the FT-50RD, and
>(4)those that have it seem to really like it (there doesn't appear to be
>many love-hate relationships out there regarding this radio).
>
>As for the FT-50RD, it seems that (1) it has more features than the W32A,
>but some of these features don't work that great (the fm bandwidth
>filter, etc.), (2) the transmission quality may or may not be completely
>"clear" (forgive my lack of correct terminology, I'm new to all this)
>when operating through simplex depending upon the particular radio you
>receive, (3) Yaesu is aware of these problems but doesn't seem to care
>about fixing them, (4) many seem to be having problems with the ADMS
>software, and (5) those that have one seem to either totally love it or
>are peeved about the problems already mentioned.
>
>My questions are: (1) For those of you with one of these radios, do you
>wish you had something else? Why? (2) Are my observations mentioned above
>accurate? (3) Being new to this, what will I not be able to receive with
>the more limited frequency range of the W32 as compared to the 50RD? (4)
>How is the Icom's software as compared to the Yaesu's? (5) Does the
>"true" dual-band nature of the Icom really make that much of a difference
>as compared to the Yaesu? How? (6) If you could only have one HT, what

>would it be and why?
>
>Thanks for the help.
>73
>
>----------==== Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet

350. WTB: Tek P6451 probes for 7D01

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: joe@widind.com
Message-ID: <665k5o$g3e$1@news.jumpnet.com>
Source record: 160160
Cross-posted to:
misc.industry.electronics.marketplace,sci.electronics.equipment,rec.radio.amateur.equipment,rec.radio.swap,sci.electronics.repair

I am looking for P 6451 Pods for the Tek 7D01 logic analyzer
plug-in. I have a number of these plug-ins in excellent condition
without probes if you would like one with either DF1 of DF2
display formatter, let me know.

Also just received, 116 Tek 7000 and TM 500 plug-ins priced
for quick sale.
--
Thanks and Best Regards
Joe Westenhaver W4FEC joe@widind.com
http://www.widind.com/
http://www.widind.com/auctions/

351. Re: alinco dj-s11t

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: genesn@mis.net
Message-ID: <666ftd$8o4$1@news.campus.mci.net>
Source record: 160161

cyberbob_27@hotmail.com wrote:

>OK...I have asked this question before, but never got a definite answer.
>What is the TRANSMIT range for alinco dj-s11t when modified??????

>After the mod I get 136-174 receive...but for Transmit I only get 136-155.
>Why doesn't the radio transmit all the way?
>After 155Mhz, my display just blinks. Is this normal for Alincos? Any
>comments on other dj-s11t transmit range would be appreciated.

> 73,
> Cyberbob

>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet
When the display starts blinking, just continue to hold the PTT and
move the radio around in different positions. Try touching the tip of
the antenna. At times the blinking will stop and the radio will
transmit. The blinking must be an indication of swr mismatch or
tuning that is not resonant.

Gene K4IQQ

Gene S. Snider

genesn@mis.net

352. Help! Need schem. for Motorola Sig Gen S-1318A-1

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Ernie Stedman <n2ojq@worldnet.att.net>
Message-ID: <666kpd$ba9@mtinsc03.worldnet.att.net>
Source record: 160162

Can anyone out there sell me the book or at least a copy of the
schematic for a Motorola S-1318A-1 Solid State signal Generator?
Seems to have a bad power supply-
Thanks-
Ernie

353. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: WireHead Prime <wiredone@raccoon.com>
Message-ID: <348687C5.45BD@raccoon.com>
Source record: 160163
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

```
Dave Booth wrote:
>
> **** wrote:
> >
> > WireHead Prime wrote:
> > >
> > > Ken wrote:
> > > >
> > > > >:
> > > > >
> > > > Are you hams ok in the head? Are you actually ok with the idea
> > > > >that micropower broadcasters are being subject to ARREST and FORFEITURE as
> > > > >tho what they're doing is a serious crime against humanity?
> > > >
> > > > ----------------------------------------------------------------
> > > > If you kids like prison and menial jobs afterward, then by all means
> > > > go for it. In fact, after reading your post I say *please go for it*!
> > > > I didn't write the laws and don't like some of them, but I do like
> > > > to think that outside of prison is more free than *in* prison with the
> > > > same laws. Let us know when you get out......nah never mind, don't bother.
> > >
> > > Ken, (and I think I speak for many) I pity you.
> > >
> > > You're wrong and you have no courage. I just want you to know that.
> > >
> > > Oh, and by the way, don't call us kids. While you PLAY with your overgrown
> > > walkie talkies with your friends, we're out here genuinely suffering trying
> > > to make America more free, which will benefit you in the end.
>
> If you saw all the hate and discontent in the alt.radio.pirate against
> the US gov you would understand why they are cracking down on you all.

Sorry, just can't let this one by:

Ummmmm...since when is it illegal to hate or be discontented with the
government? And in what way does hating the government or being discontented
with it justify breaking down a guy's door, handcuffing him on the floor
(pointing a gun at his pets and yelling, "freeze or I'll shoot" to be funny or
something) and then taking away everything electronic that he owns?

And, if pirates are such evil criminals, why are they only RARELY charged
with an actual crime? Most of the time their stuff gets taken under civil
forfeiture laws but they never get tried in court for their alledged crimes.
```

Sounds like they're guilty until proven innocent to me.

What's next? Maybe burn someone at the stake for having an 'evil eye'?
Round up a bunch of minorities and put them in a camp?

Do you have any idea how stupid you sound? You basically just said that
people who oppose the government should be punished for it.

You're completely out of your skull. Like I say, when the FCC pulls your
allocations and auctions them off for commercial services don't come crying
here. You won't get alot of sympathy.

Wirehead Prime

354. Re: yeasu reflector/FT-101

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: n0dg@aol.com
Message-ID: <19971204152201.KAA25162@ladder01.news.aol.com>
Source record: 160164

sounds like your bias voltage is gone.
there should be a negative voltage on the grids (cut off) to shut them off in receive and set the idling current on xmit. my bet is a shorted filter cap or bad diode in the negative supply.
good luck.

355. Re: Yaesu FT 847 is an FT 846

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: "David Ho (AF4BH/VR2UE)" <davidho@one.net>
Message-ID: <Pine.LNX.3.95.971204104419.26032A-100000@shell.one.net>
Source record: 160165

On Thu, 4 Dec 1997, Ed G. wrote:

> In article <19971203235200.SAA12959@ladder01.news.aol.com>, kj5xi@aol.com (KJ5XI) wrote:
> >AES is MISSTAKEN
> >it is an 847
>
>
> Then how come the radio has a Yaesu factory label showing FT 846 as the
> model (its in the photograph) ?
>
> Ed
>
>

I think that both 847 and 846 are correct. The Yaesu (Japan) homepage shows the factory label having FT-847 on it; while the AES (and other EXPORT model dealers) catalog has the FT-846 tag.

Manufacturers have their ways of showing themselves what is being sold at where. Like the ICOM IC750 (Japanes version) and IC751 (Overseas version) look exactly the same from the outside. Many other HAM and consumer electronic manufacturers do the same thing, too! The guts inside and specifcation is what counts.

While in the US, I can only think of the FT-846 as a potential contender for the next purchase.

Best 73!

de David Ho, AF4BH
Covington, KY USA
E-Mail: davidho@one.net
URL: http://w3.one.net/~davidho Always, always under construction

356. 847 cost???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Callie <batgrrl@geocities.com>
Message-ID: <665jeb$7r1$0@204.137.157.10>
Source record: 160166

When is the review,what is the cost??

357. 847 cost???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Callie <batgrrl@geocities.com>
Message-ID: <665jfk$7r1$2@204.137.157.10>
Source record: 160167

When is the review,what is the cost??

358. 847 cost???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Callie <batgrrl@geocities.com>
Message-ID: <665jeu$7r1$1@204.137.157.10>
Source record: 160168

When is the review,what is the cost??

359. Need Modifications for Kenwood TH-G71A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Stanley Koontz <stush@toolcity.net>
Message-ID: <666ls4$l3m@news.toolcity.net>
Source record: 160169
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hello

I'm thinking of buying the TH-G71A and would like to know the extent of the mods. If someone could please direct me to a webpage with that info I would appreciate it !!!

I was refered by the FT-50r webpage to this group.

Any help would be appreciated !!!

Stanley Koontz
stush@toolcity.net

360. Th-g71a mic problem???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Jeff Goebel <jgoebel@rrnet.com>
Message-ID: <666ojgmqp1@news.rrnet.com>
Source record: 160170

I recently purchased a Kenwood Th-g71a. I own an MFJ-287L mic and a Kenwood Th-79ad also. The 287L mic won't TX my th-g71a. Sound comes through the speaker, the red led lights up but no tx. The microphone does work fine on my TH-79ad however.

Is this a compatability problem, or do you think I have a problem with my Th-g71a?

Jeff Goebel-N0VHB
jg-heg@rrnet.com

361. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: glenq@NOSPAMcyberhighway.net
Message-ID: <34922032.28414055@news.cyberhighway.net>
Source record: 160171
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

WireHead Prime <wiredone@raccoon.com> wrote:

>Ken wrote:
>>
>> >:
>> >
>> > And you're ok with the fact that micropower broadcasting is
>> >punishable THE SAME as someone raping your daughter?
>> >
>> > Are you hams ok in the head? Are you actually ok with the idea
>> >that micropower broadcasters are being subject to ARREST and FORFEITURE as
>> >tho what they're doing is a serious crime against humanity?
>>
>> ---
>> If you kids like prison and menial jobs afterward, then by all means
>> go for it. In fact, after reading your post I say *please go for it*!
>> I didn't write the laws and don't like some of them, but I do like
>> to think that outside of prison is more free than *in* prison with the
>> same laws. Let us know when you get out......nah never mind, don't bother.
>
>Ken, (and I think I speak for many) I pity you.
>
>People like you permitted McCarthy to have his way.
>People like you blame the victim of injustice.
>People like you just sit around and smugly proclaim "That's the way it is!"
>and can't be bothered to stand up to make it any better.
>People like you sat around and said, "But England protects us...why do we
>want freedom. We don't like it either but that's the way it is."
>
>You're wrong and you have no courage. I just want you to know that.
>
>Oh, and by the way, don't call us kids. While you PLAY with your overgrown
>walkie talkies with your friends, we're out here genuinely suffering trying
>to make America more free, which will benefit you in the end.
>
>Wirehead Prime

Oh, for crying out loud! Get over yourself, kid. Pirate radio is
about as much about "saving America" as was Timothy McVeigh, although
on a much lower level of insanity.

"Saving" America involves a lot of hard work in the political
trenches, not playing silly defiance games that only get you blasted

by the existing power structure.
--
glenq@cyberhighway.net
WB7DOW @ KB7CFD.ID.USA.NOAM

http://www.cyberhighway.net/~glenq/

362. MARS/CAP for C558a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: jmeehan@shark.dls.net
Message-ID: <665ph0bic1@news.dls.net>
Source record: 160172
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I have the MARS/CAP modification info for my Standard C558A HT, but I can't find the required 1SS301 surface-mount diode anywhere. I've tried the usual places - Mouser, Newark, Digi-Key - but none of them have it. Does anyone know where I can find this part or if a subsitute will work? Thanks...

--

James C. Meehan - N9OYP
jmeehan@shark.dls.net

363. FT-920 MOD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: KF4TUI@aol.com
Message-ID: <881226565.5931@dejanews.com>
Source record: 160173

I am looking for the mod for the yeasu FT-920 HF/6mtr radio. If you have it please E-mail: KF4TUI@aol.com 73s, Rich

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

364. Re: alinco dj-s11t

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3480f137.569081744@news.atl.bellsouth.net>
Source record: 160174

On Wed, 03 Dec 1997 18:35:12 -0600, cyberbob_27@hotmail.com wrote:
>OK...I have asked this question before, but never got a definite answer.
>What is the TRANSMIT range for alinco dj-s11t when modified??????
>
>After the mod I get 136-174 receive...but for Transmit I only get 136-155.
>Why doesn't the radio transmit all the way?
>After 155Mhz, my display just blinks. Is this normal for Alincos? Any
>comments on other dj-s11t transmit range would be appreciated.

A blinking display means the VCO isn't locked. Transmit is inhibited
when the VCO is out of lock. Most of the Japanese radios behave
this way. The only services where this radio can legally operate are
amateur and MARS, neither of which need the radio to operate far
from the confines of the 2m band, so this is a moot point anyway.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

365. ssb filters

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: nicky@profm.ro
Message-ID: <881168904.2703@dejanews.com>
Source record: 160175

Hi little fellows.Sorry for bigga' shapes.
well, I'm living in an ex-soviet heavy-splattering area, that means that very often I have to deal with square QRM.
na' getting to the point: I need a piece of 1.8kc ssb filter on 8.83Mc IF stage for the TS440S.I don't mind for one even used or a pair used 1.8kc - 0.5kc used but still OK.Do I have a deal for $100 the pair?
we'll answer to each and every mail but don't exced this price. We'll consider shipping.That was. Over.

Please come on <nicky@profm.ro> nic YO3GNO

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

366. WTB: Icom IC-756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: kirby.nesbitt@velocity.bc.ca
Message-ID: <881219681@velocity.bc.ca>
Source record: 160176

Looking for a as-new IC-756 HF Radio.
MUST be mint. CW filters would be nice but not necessary.
Prepared to pay fair price for right rig.
Please reply to:

Kirby Nesbitt VE4NU/7
604.574.2316
<knesbitt@velocity.bc.ca>

367. Re: * FS: Drake R4B

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: "Tom C. Brown, Jr." <mmc@netdoor.com>
Message-ID: <666r7vkem1@usenet88.supernews.com>
Source record: 160177
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I guess you and I just view the situation differently.

If your problem with his tactics is the fact that he priced the book and the rcvr separately, then could he have priced the rcvr at $215 and thrown the book in for free and you'd have thought everything was fine? Same money, just different approach......but, *his* approach allows the buyer more flexibility.

Personally, I'd rather have everything priced individually, no matter what is being sold. That way I can pick and choose what I want and what I don't. Hey, you're overlooking the potential buyer who already *has* an R-4B book (like I do) and would rather save the $15 bucks than pay for a book he already has.

If someone sees and ad and thinks the price is too high, then I'd think the appropriate thing to do would be to *email* the seller and offer him some info and advice privately. I've done that. But when someone just makes sarcastic remarks to the seller here on the group it primarily indicates one thing: The person making the sarcastic remarks doesn't have enough to do!

As to the price.....
When you say "perhaps in 5 land" you're painting with a pretty wide brush. I can't speak for other parts of 5 land, but I can indeed tell you that there has not been a mint Drake B outfit sold in my part of 5 land (central Miss.) in the last few years for any $300 that I have known about. The first thing I look for at hamfests is Drake 4 line gear, and most of it is not in mint condition, first of all. And anything that is near mint or genuinely mint is going to be a good bit higher in price. The pieces in really nice condition have started to reflect a certain amount of "collector value" in the prices I've been seeing. I hate to see that, because of what I have seen the "collector factor" do to Leica camera prices over the years. Now *that's* a situation that's totally out of hand.....

As I said, if someone wants to email a seller and offer advice and info about his pricing, that's an admirable act. But just making snide remarks in the group is pointless. And rude.

73, Tom AE5I

William Lee wrote in message <01bcff96$17b5d0e0$a5cbf2ce@william>...
>
>
>Tom C. Brown, Jr. <mmc@netdoor.com> wrote in article
><661naj$6p$1@usenet85.supernews.com>...
>> You're off base there, N5WRX.

>>
>> Don is a fine, fair and reputable fellow, and if he says that the rig is
>in
>> top shape, then it's in top shape.
>>
>> I seriously doubt that you could buy a B line in *that* good a condition
>at
>> a hamfest for $300. I know I've never seen one that good for that price.
>>
>> I've seen some stuff advertised at absurd prices around here too, but
>this
>> is not one of those times.
>>
>> 73, Tom AE5I
>>
>>
>Tom, if Don is such a fine, fair, and reputable fellow why is he selling
>the manual for the radio separately. I have purchased many many radios at
>hamfests and over trader nets and all of them came with the manual IF the
>owner had it. And I beg to differ with you...
>Perhaps in 5 land Drake B line radios cost more but every where else the B
>lines go for about $300.00 ..... or they dont go at all.
>

368. Re: *#glass-mounts question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Greg Dean <n9nwo@gte.net>
Message-ID: <6670tg$gq5$2@gte1.gte.net>
Source record: 160178
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

N9VJG wrote:
>
> Experienced with GLASS-MOUNT antennas?
>
> I once bought a glass-mount antenna for 2/70 cm ham bands. It kept a
> reasonable SWR, but did not receive or transmit well at all. Has anyone out
> there experienced the same?
>
> What are the pro and cons to glass-mount antennas--even for cellular?! Are they
> effective scanner antennas? What about the glass-mount CB antennas?
>
> Eric (Please email me a copy of your post) <n9vjg@aol.com>

I had spoken with the designer at Valor/Pro-Am antennas. He said
that new vechicles are coming out with tinted windows that will make
glass mounted antennas impossible. So look for either a move back to
traditional trunk mounts for everything (Celtel, CB, ham) or maybe a
new idea is brewing out here.

Also Valor is reluctant to make a 6/2/440 antenna. Hopefully the market
is going to push that development. Six meters is growing, at least in
Indiana (we are the capital of 6 mtrs).

369. FS: fuction generator & pulse generator

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Steve Burke <sburke39@idt.net>
Message-ID: <3487202A.60@idt.net>
Source record: 160179
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.equipment,rec.radio.cb

FOR SALE
FUNCTION GENERATOR & PULSE GENERATOR
DESIGN MATE 2 Funtion Generator and DESIGN MATE 4 Pulse Generator.
Made by Continential Specialties Corp. and are approx. 10 years old,
in great condition, and work like new. Seller will pay UPS ground
shipping to your location in continential USA. $35 or best offer.

For additional info and pictures please go to this web site:
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2652269

These would make great gifts for the student or electronics hobbyist.

370. Re: 847 cost???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <6671fafmb1@news.ncal.verio.com>
Source record: 160180

In article <665jfk$7r1$2@204.137.157.10>, batgrrl@geocities.com wrote:
>When is the review,what is the cost??

From the information I can find, it doesn't look like the FT 847 will be available in the US. However, according to US sources it does look like the FT 846 will be available around Februrary. It still hasn't been FCC type accepted so no reviews can be made.

Ed W7DXZ

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

371. Re: Yaesu FT 847 is an FT 846

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <6671opfmb2@news.ncal.verio.com>
Source record: 160181

>
>I think that both 847 and 846 are correct. The Yaesu (Japan) homepage
>shows the factory label having FT-847 on it; while the AES (and other
>EXPORT model dealers) catalog has the FT-846 tag.
>
>Manufacturers have their ways of showing themselves what is being sold at
>where. Like the ICOM IC750 (Japanes version) and IC751 (Overseas version)
>look exactly the same from the outside. Many other HAM and consumer
>electronic manufacturers do the same thing, too! The guts inside and
>specifcation is what counts.
>
>While in the US, I can only think of the FT-846 as a potential contender
>for the next purchase.

At last, I think someone has an accurate assessment of these two only
slightly different radios. Thanks David.

If you can look closely at the two pictures available, one on page 88 of
AES's new catalog, and the other from Yaesu's homepage, you will see the only
visible difference being the labeling on the dual shaft control at the bottom
near the right side of the radio. One has a large "DSP" over this control,
and the other shows something like "DIGITAL FIL" and a line pointing to one
of the small push buttons to the right of the dual shaft control.

Ed W7DXZ

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

372. WANTED: Drake R7 or R4C

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: am609@yfn.ysu.edu
Message-ID: <17C3AD557S86.TCNET058@ysub.ysu.edu>
Source record: 160182

>
Looking for Drake R7 or R4C. Must have all filters and be in good to
excellent condition.
>
>
>

373. RIGHT ON!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Ray Laine <rayjl@worldnet.att.net>
Message-ID: <6674rs$f3a@mtinsc03.worldnet.att.net>
Source record: 160183

Eric Trowbridge wrote:
>
> I am so happy that code is a requirement for the best portions of the
> Amateur radio spectrum that I wish that there would be more testing that
> required code. GO CODE, GO CODE Onward and most of all upward learn it
> or stay on the frequencies that are more appropriate for you so that you
> can't propagate bad and poorly referenced information about code.
> Fortunately anyone that has done the code and is on the H.F. frequencies
> never complains about learning it, they may not use it but they don't
> complain. Notice the people who complain about it have to do it on the
> internet because the frequencies that they use won't get the job done
> otherwise, as for their belly-aching and complaining mentality so what,
> learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!
>
> Eric KC7YGH
> Code knowledge and proud of it!!!
> JBART@BIGSKY.NET

374. Any info on Icom 746 yet?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: steve.h@mistral.co.uk
Message-ID: <34870b32.467793@news.mistral.co.uk>
Source record: 160184

To all,
Is any info available yet on the 746 , Ihave seen the adverts
but require operational and mod details.
Many thanks,
Steve

375. Re: GO CODE !!! GO CODE !!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Brian <Brian.woodbury@sabicusa.com>
Message-ID: <01bd00f9$d7e49360$740171d1@stcw0099>
Source record: 160185

Eric Trowbridge <jbart@bigsky.net> wrote in article
<3485C047.67CDE5FC@bigsky.net>...
> I am so happy
>
> Eric KC7YGH
> Code knowledge and proud of it!!!
> JBART@BIGSKY.NET
>
>
I am happy for you.

376. Re: 847 cost???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <34871E97.B44DBBA6@ix.netcom.com>
Source record: 160186

PRICE IS 210,000 YEN. Covert to USA DOLLARS $1750 aprox.. The radio has
an
optional Tuner model FC-20 no price but iassume it to cost between $400
and $500.
The Icom 746 will cast 200,000 Yen or $1650 USA DOLLARS and has a built
in
autotuner but lacks the 70 CM band . Also the 2 meters is 100 watts as
opposed to
the Yaesu's 50 watts. It will be interesting to see the QST REVIEW on
both these
radios. Oh, the Icom is triple coversion while the Yaesu is double.
73's NS1R Steve

Callie wrote:

> When is the review,what is the cost??

377. Need factory template + data files for FT-50...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: law@nh.ultranet.net
Message-ID: <881271360.704238@ninsun.nh.ultra.net>
Source record: 160187
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur

If anyone could be kind enough to send me their original
factory fresh template and data files for the FT-50 I
would greatly appreciate it. I can't seem to upload
mine back into the radio. I now have extended receive
but just get an error when I attempt to transmit.

p.s. Yes, I did turn the squelch off when trying to upload.
No hardware mods have been done.

Any help would be appreciated.

Larry
N1ZGI

378. DX-394

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Greg <n5knd@flash.net>
Message-ID: <34874915.6624@flash.net>
Source record: 160188

DX-394 in perfect condition for 175.00 +shipping.

Greg n5knd@flash.net

379. Re: Yeasu FT50RD vs Icom W32A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: "J. Dirk Bremer KCOBZV" <dirkb@myself.com>
Message-ID: <3487349C.5325616C@myself.com>
Source record: 160189

KB4UTZ@yahoo.com wrote:
>
> My questions are: (1) For those of you with one of these radios, do you
> wish you had something else? Why? (2) Are my observations mentioned above

KB4UTZ,

As a recently licensed amateur, I went through the same decision process that you are now, although the Kenwood model was not available at the time (I probably would not have picked it anyway!). I narrowed my choices between the W32A and the FT-51, after eliminating the FT-50. I thought that the FT-50 was too small altogether, and have heard about the many problems associated with its "advanced" features. The FT-51 is nice, but very expensive when compared to the W32A. The expense was not my primary decision factor. I finally decided upon the W32A and have been happy with it. I have not purchased the software, so I cannot comment on it. All manufacturers really get you on the accessories, as far as price goes, and ICOM is one of the offenders. The 5-watt battery that comes with the W32A is way overpriced, so I bought a MAHA NiMH pack to use as a spare. The only real disappointment I've had is the case for the W32A, which is both expensive and cheap! Feel free to contact me for any other information concerning the W32A via email.

73 de KC0BZV

380. WTB:DG-1 Digital Display for TS-820

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Jim Barlament <kc9id@netnet.net>
Message-ID: <01bd0109$bb309a60$4d6a28ce@kc9id.netnet.net>
Source record: 160190

I am looking for a working DG-1 Digital Display unit for a Kenwood TS-820 H.F. Transceiver. I would also be interested in a non working 820 with a good DG-1. If you have such a beast please e-mail me with info and price. 73.

Jim B.
kc9id@netnet.net

381. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: kn4im@mindspring.com
Message-ID: <3485f4a0.2553682@news.mindspring.com>
Source record: 160233
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.equipment

ke4zv@bellsouth.net (Gary Coffman) wrote:

>
>Larry, you don't have a good grasp of broadcast economics.
>
>Pay TV is a high risk low return retailing of programming. With
>the exception of a few boutique events, it is low margin for the
>content deliverer, and has the high overhead of retail sales.
>The industry average annual ROI for Pay TV is 3%-6%, and only
>about 30% of Pay TV events break even. (Of course there are
>a few boutique events which do very well indeed. But there is
>no daily market for that.)

WHOA! Read it again. You'll have the same, or almost the same drivel
on free TV or maybe worse drivel you have now. That will be on
Channel 5A and they'll let anyone watch the continuous hack of the
same commercials...over and over and over. However, now the
broadcasters will have PREMIUM CHANNELS to SELL! Wanna bet HBO will
be on some of them? No dish to buy, no need for a new antenna out in
Podunk, 40 miles from town. All those people unable to use DTV
because their house is in shadow from the SW, all those out of range
of cable, will get HBO SOLD to them from Channel 5B! I didn't say the
commercial TV would stop, I just said it would be LESS. The 3 EXTRA
channels will allow us to sell PREMIUM TV to those willing to pay for
it....all on the same transmitter antenna we're using now...how nice!

>
>Subscription TV has lower risk, higher volume, but still a fairly
>low ROI. It is still retailing of programming, but more analogous
>to K Mart or Walmart style retailing than is pay per view. Annual
>ROI is on the order of 6%-10%, and "churn" still makes cost of
>sales fairly burdensome.

Right...try to tell that to Hughes Electronics. Those poor boys have
only X million DTV customers sending it in piles.
>
>But free advertiser supported TV is a horse of a different color.
>The industry average annual ROI is 22%. The free broadcaster is
>selling a different product than the pay TV delivery agents. He isn't
>retailing programming to viewers. Programming is something he
>*buys* as bait to lure in the product that he actually sells. That's the
>audience.

The "free" broadcaster has just gone into the PAY TV business....His
free channel will be FILLED, I'm sure, with advertising trying to get

you to buy the football game on 5C Saturday afternoon...wanna bet?
>
>The business of the free TV broadcaster is selling an audience
>demographic to an advertiser. And advertisers are willing to pay
>handsomely for that demographic. In prime time, advertisers pay
>(collectively) an average of $32 per viewer per hour. And the
>broadcaster incurs very little overhead cost of sales to get that
>sort of revenue stream.

Those advertisers will LOVE the new pay channels! EVERYONE will have
them, not just the folks in town near the cable! Local advertisers,
left out in the cold when you put up DirecTV, are not back in the ball
game! Pinhead Ford, and his noisy, obnoxious, stupid lot commercial
can NOW get on The Weather Channel...even in the farms 30 miles from
town! He's gonna be grinnin from ear to ear!
>
>There are very few pay TV events which can command $32 an
>hour from viewers, and no subscription TV services which can
>command that sort of revenue. But it is the routine meat and
>potatoes of the "free" broadcaster. He understands this business
>very well, and knows where the large revenue streams live.
>He isn't foolish enough to throw that away to get a lower ROI
>at higher cost and risk by trying to retail programming to viewers.
>He leaves that to the niche providers who fight over the fragmented
>crumbs outside the mass audience.

We've never had a subscription TV service available to EVERY viewer in
the country. Noone will be buying a single EXTRA piece of equipment
any more. Noone will be buying cable TV either, I hope! Those analog
SOBs and their crappy service are going to be in big trouble when the
BIG GUNS who own Channel 5 decide they can distribute HBO better.
Wanna bet HBO will think so, too?
>
>I've been doing this for over 30 years, and I know how it works, and
>where the money is. It isn't in retailing programming to viewers.
>You can be very sure that the programming with the largest popular
>appeal will continue to be "free" programming broadcast to anyone
>who will tune in. The broadcaster will make sure of that, because
>that's where the money is.

Weather Channel isn't retailing to customers. Neither is the
Nashville Channel. These advertiser-supported services will just have
a vastly better outlet Crappy Cable, Inc. can't stop. The
over-the-air boys have just pulled cable's plugs....like cable did to
them by refusing to include airtv channels on some cable systems.
Touche'
>
>Gary
>Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
>534 Shannon Way | We break it |
>Lawrenceville, GA | Guaranteed |

This IS a great thread. I'm tired of the same old CW-Phone brawl going on under the interstate overpass....aren't you?

Larry KN4IM

382. Re: Yaesu FT 847 is an FT 846

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <6651p0jcc1@news.ncal.verio.com>
Source record: 160234

In article <19971203235200.SAA12959@ladder01.news.aol.com>, kj5xi@aol.com (KJ5XI) wrote:
>AES is MISSTAKEN
>it is an 847

Then how come the radio has a Yaesu factory label showing FT 846 as the
model (its in the photograph) ?

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

383. Ft-530 clock fix

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: al7dl@aol.com
Message-ID: <19971204004401.TAA19175@ladder01.news.aol.com>
Source record: 160235

Someone, I don't remember who, was looking for a way to turn off the clock on the Yaesu FT-530 when the HT is off.

After some research, I finally came up with an answer. With the HT on, press the F/M key, then press the CLOCK (REV) key, press the LOCK (5) key, and again press the CLOCK (REV) key. To restore the clock (when the HT is off), simply perform the procedure again.

Hope whoever was looking for this will see this post.

73,

Bryce, K1GAX (ex AL7DL)

384. FREE MInitor I parts

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: pwserctr@aol.com
Message-ID: <19971204005800.TAA20822@ladder01.news.aol.com>
Source record: 160236

I have an oversupply of used Minitor I and Pagecom parts and I am giving them away. You can have any of the following or request something different. Most of the parts are in good working condition. The only thing you need to do is go to our web page and fill out the guest book. Then request the part you want in the box that asks for a "URL". Shipping is free allow 7 to 10 business days for delivery. Remember this is for a Minitor I not a Minitor II pager.

Housing red or gray
Top
Leather carrying case
Charger with amp
Decoder boards - good for parts only - Missing speaker and vol. control
Rec boards - good for parts only VHF
Request a part - Depending on what it is I may ship it

Supplies are limited about 50 pagers. First come first served

http://members.aol.com/pwserctr/home.htm

385. FS:Yaesu FT-50RD-HP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: wb0nzv@aol.com
Message-ID: <19971204015900.UAA26880@ladder02.news.aol.com>
Source record: 160237

3 Months old and as BRAND NEW. Complete Package includes:

FT-50RD-HP 5 watt FNB-41 battery
Extra FNB-41 5 watt battery
Extra FNB-40 2 watt battery
Maha MH-101-Y3 Desktop Rapid Charger
CN-3 BNC to SMA adaptor

All accessories that came with radio as well as box,etc. The two FNB-41's are still in boxes and never used. Radio has been used in house for monitoring since purchased and have been using the FNB-40 battery. All "as new" and guaranteed. Will ship complete for $425. Contact Van, W0NZV in evenings at 402-489-5165 or:

wb0nzv@aol.com

I'm selling because I can't get interested in VHF/UHF anymore.

73, Van

386. *WANTED: Realistic HTX-100 MANUAL*

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: hamuser@aol.com
Message-ID: <19971204021000.VAA28311@ladder02.news.aol.com>
Source record: 160238

Hello Fello Hams...

I am looking for a copy (or possibly the original) of a Realistic HTX-100 10 meter USB/CW rig manual. I got this radio in a trade, and did not get the manual with it. I am also looking for the schematics for this radio (I believe they are in the manual). I will gladly pay shipping and copying costs. If you can provide me with one, please email me. Thank you.

73's,
N3ZVM
http://members.aol.com/EugeneD

387. DX-70TH mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: Pres Waterman <pres@112motors.com>
Message-ID: <01bd005c$bfdc02a0$b7331a26@mindspring.com>
Source record: 160239

I have performed the out-of-band receive mod as detailed in ArtSci book,
but all it gains is up to 35MHz. Is there a mod to expand receive coverage
from 6 meters, especially 44-50MHz?

I would appreciate an e-mail

Thanks

n2pw@112motors.com

388. FS: Astatic D-104 Diamond Eagle Mic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-04 00:00:00 UTC
From: kc5alc <kc5alc@kih.net>
Message-ID: <01bd005c$6088a100$296b8ccf@default>
Source record: 160240

I have a limited edition (60th Anniversary) Astatic D-104 Diamond Eagle microphone for sale. This microphone has a very low serial # (000147). The mic is brand new in the box with the factory seal still unbroken. Asking price is $175.

Contact kc5alc@kih.net for additional information

389. Azden 6 meter HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: map@map.COM
Message-ID: <3487A38C.7610@map.com>
Source record: 159991

Azden AZ-61 6 meter handheld, 40 memories in 2 banks, 5 watts=High
power, .5 watts=Low power,the battery is in good condition, original
flexible 9" antenna, copy of manual, PL encode and decode, charger
stand
and cord, very good condition. $275 shipped and insured

Mark Casey
map@map.com
K1MAP

390. Kachina comments

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: sca00135@mail.wvnet.EDU
Message-ID: <199712051708.JAA03159@mailbox1.ucsd.edu>
Source record: 159992

It seems like there is quite a bit of interest in the Kachina 505 with requests for information. I have operated the 505 for a couple months and offer the following as my initial impressions. I have been somewhat hesitant reporting on the 505 as I don't want to mislead anyone about the rig. Please accept the following for what it is and nothing more. Remember, one man's trash is another man's treasure, what I like or dislike may be totally different from another perspective. I bought the 505 primarily to remote control at a site 7 miles from my home. I am told the telephone modem will be available after the first of 1998 and can't wait to operate the 505 remotely.

First, the caveats, I am not an engineer, I have not used any sophisticated test equipment (only my eyes and ears) , my total operation time amounts to about 10 hours involving DX, casual contesting and rag chew. I operate about 90% CW and 10% SSB. When possible I tried to compare the 505 with a 1000MP sitting side by side in an A/B configuration.

Generally, the 505 is not Dick Tracy's wrist TV, what it is a very good HF Transceiver. The look, feel and operation is "different", not necessarily better or worse than top of the line YaWoodCom's, but subjectively different.

I can not hear any difference in the receiver sensitivity between the 505 and the 1000MP. The filters in the 505, ranging from 100 Hz to 3.5 KC are very effective and seem to be truly "brick wall" effective. The 505 filters are definitely better than the 1000MP. Off frequency interference heard on the 1000MP is totally eliminated with the 505. Also, the narrow settings (100 and 200 Hz) seem to produce less "ringing" in the 505.

The variable AGC speed capability in the 505 is great. I had no idea what a difference AGC speed made on received signals and receive fatigue. I find myself often adjusting the AGC for given band conditions. Very good feature in the 505.

The DSP is a mixed bag. Describing the DSP operation is quite difficult. First, it is very effective in reducing noise levels. However, when engaged it makes the receive audio somewhat "strange" and difficult to understand weak SSB signals. The more I listen to it the better I can understand the SSB audio. Stronger SSB signals are much easier to listen to and understand. The DSP is wonderful for CW. There seems to be very little, if any, effect on the sound of a CW signal while considerably reducing the noise levels. There is a variable "Noise Reduction Level", but I can't tell much difference in the minimum and maximum settings. There does seem to be a correlation between the "Noise Reduction Level" and the AGC speed. I need to play with this combination a little more before I can form any opinion. Overall, I find the DSP very useful for SSB and

outstanding for CW.

On the subject of noise, the 505 does not have a "Noise Blanker" as most other HF rigs have these days. Living in a high power line noise field, a "Noise Blanker" is critical for my operation. The lack of this feature in the 505 is definitely a minus for the rig. Also, I don't believe the notch filter in the 505 is as effective as the 1000MP. The 1000MP notch filter is not the best out there for my taste so the 505 is definitely lacking in that department. The DSP does lessen he power line noise, with the side effects stated.

One entirely subjective comparison between the 505 and the 1000MP is the overall receive audio. The general noise audio in the 505 sounds higher pitched and raspy to me, while the same noise level in the 1000MP sounds more "mellow" . For me, this results in the 1000MP being a little easier to listen to, especially in high noise and weak signal conditions. The "edge" is taken off the 505 by moving the IF shift -200Hz.. Probably shouldn't even comment on this point because it is entirely subjective and perhaps without merit.

The transmitter seems to be as advertised. I find my best audio reports are with the "Tx Eq" at the maximum bass setting with a Heil microphone. I haven't used the rig for SSB enough to comment, other than to say I have not had any negative audio reports.

The CW "Dynamics" adjustment is a very nice feature. I understand that the adjustment actually varies the CW waveform from soft to hard. CW ops will appreciate this feature. Also, the sidetone is activated by pressing the spacebar with the sidetone volume easily adjusted by keystroke or mouse. Much easier to spot the receiver on frequency than the 1000MP. The numerous other TX features of the 505 are all as advertised and don't need my impressions. The built in tuner is very fast and seems to work fine. The Smith Chart antenna impedance data seems to work fine and is a feature I really like. Another feature I particularly enjoy is the "Band Sweep" display. Performs as advertised and is useful for quickly looking at band activity especially for 10 and 15 meters.

The control software is very, very good. I have used various CAT programs to control the 1000MP and other HF rigs with some programs being better than others. It is obvious the 505 software developers have spend a lot of time making the software intuitive and easy to use. I generally prefer keyboard control rather than mouse control. The keystrokes required to control the rig are minimal and quickly learned. Mouse control is point and click (and sometimes slide). The primary operating controls are accessible directly form the operating screen. Some lesser used controls are accessed only from drop down menus therefore requiring an extra keystroke or mouse click. I prefer every control being accessible directly from the operating screen and hope future software revisions provide for this. One point that deserves mentioning is the operation of the 505 is different than what you are used to with conventional radios. It took me several hours of operation to get the "feel" for using a keyboard to control a HF transceiver. Didn't really like it much at first (having used

dials, knobs and switches for 35 years) but have now grown used to it and find in many respects it is easier to operate than the 1000MP. However, there is a certain primal quality to having the rig with it's knobs in front of you on the operating bench. Also, remember that you will have to have a computer monitor running at all times and if your monitor is like mine, it is RFI dirty. I find this a real problem and am in the process of trying everything I can to clear up some of the interference. There is an extension cable available for the 505 which would allow separation of the radio from the computer which may be one possible fix for monitor noise but I prefer to have the computer and rig together. If anyone has any advice as to a brand of monitor that is RFI free, I would really appreciate the information.

This has gone much longer than I had planned. Hope I have answered some questions. Overall, I find the 505 an excellent HF Transceiver with the exception of the notch filter, lack of noise blanker and pitch/tone (for lack of a better description) of general band noise. Many features of the 505 I like better than the 1000MP. The major pluses are the Band Pass Filters, DSP for CW operation, adjustable AGC, CW adjustments, Band Sweep, Smith Chart impedance data, American made with customer support that is truly exceptional, but that is another story.

I would be happy to answer any questions anyone might have and if you want to stop by my QTH in southern West Virginia for a hands on demonstration just drop me an EMail. 73's, Sam--K8WVA--

391. Re: ICOM 228H

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: aeromed2@aol.com
Message-ID: <19971205235101.SAA03445@ladder02.news.aol.com>
Source record: 159993

Is there a way to make the ICOM 228 H to transmit on other freq's other then amateur radio freq's e-mail to aeromed2@aol.com

392. PACKET

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: aeromed2@aol.com
Message-ID: <19971205235301.SAA05102@ladder01.news.aol.com>
Source record: 159994

I have a PK-88 and would like to hook it up to my Windows 95 Pentium computer, but need software to do this. Is there any out there (Shareware) for free? e-mail to aeromed2@aol.com

393. Ham-Equip Digest V97 #1440

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSOCGEY@mlist.ucsd.edu>
Source record: 159995

```
##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1440

Today's Topics:
440 Pre-amp
75S-3B
DS-J41 discriminator free output?
FS: DSI 5612 Freq. counter (Digimax)
FS: Racal-Dana 9919 Freq. counter
FS: YF-110C CW Filter Yaesu FT-890/900
How much power do aircrafts TX?
I hesitate to ask
Kenwood TS-570D battery?
lightning strike detection (2 msgs)
Mailing list for YAESU eq?
Need factory template + data files for FT-50...
TS 850 vs. IC 856
Wanted Interface
WTB 8875 tube
WTB: 6M all mode
WTB: FT1000 (2 msgs)
Yaesu VX-1R Flashing Display

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: Fri, 05 Dec 1997 16:59:08 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: 440 Pre-amp
```

On Thu, 04 Dec 1997 23:44:13 -0500, "Matthew W. Steger" <n3ntj@erie.net>
wrote:
>Hello all...
>
>Does anyone know of any schematics for a simple small 440MHz pre-amp?
>I don't know if there are any kits out there (i.e. Ramsey, etc.).
>Please email me with any info..
>73
>
>n3ntj@erie.net

There are preamp projects in The Satellite Experimenter's Handbook, The
Proceedings of the Central States VHF Society, and The VHF/UHF Dx Book,
among other places. There are also suitable designs in *older* ARRL Handbooks.
There was recently a MMIC preamp in QST, but that won't have a low enough
noise figure to improve on an ordinary receiver at 70 cm. A few suitable
preamps
have appeared in QEX. You really want a GASFET design. Far Circuits offers
circuit boards for some of these preamp projects.

There are a number of companies which sell preamps. SSB Electronics and
Advanced Receiver Research are well known, and make good ones. Expect
to pay from $80 to nearly $200 for these, however. One of the few Hamtronics
kits worth buying is their helically filtered 70 cm preamp. This is a good
unit,
and fairly cheap too. Forget the Ramsey junk.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 13:24:58 GMT
From: landaircom@aol.com (LandAirCom)
Subject: 75S-3B

Have a clean unit withoptional CW filter for $800.00 less the CW filter would
be a better price.

Date: Fri, 05 Dec 1997 19:12:18 +0200
From: frank#nospam#@ccc.de (Frank Rieger)
Subject: DS-J41 discriminator free output?

Has anyone tips for finding the discriminator free audio output in the
Alinco DS-J41 (should be similar to the DS-J11?) for packet radio usage?

Thanks

Frank

--
Remove #nospam# for reply.

Date: Fri, 05 Dec 1997 10:41:46 -0500
From: me@here.com
Subject: FS: DSI 5612 Freq. counter (Digimax)

For Sale:

DSI Instruments - 5612 Frequency Counter (DSI is now Digimax):

- 9-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Sensitivity adjustment with panel mounted potentiometer (knob adjust)
- Prescaler enable/disable
- Dual input -
Input 1 - 50Mhz to 1.2Ghz (1Hz to 1kHz resolution)
Input 2 - 50Hz to 50Mhz (0.1Hz to 10Hz resolution)
- External wall transformer supply, carry handle, made in USA.
- Prescaler circuit is improved for excellent 1.2Ghz sensitivity.
- In excellent electrical and mechanical condition, tested to 1.3 Ghz at

about 30mV sensitivity.

$110.00, you pay shipping. (with manual)

Jack Parmentier

(Note: see Amateur Electronic Supply catalog for Digimax Frequency
Counter products, similar in appearance to model D612 counter)

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:34:52 -0500
From: me@here.com
Subject: FS: Racal-Dana 9919 Freq. counter

For Sale:

Racal-Dana 9919 UHF Frequency Meter:

- 8-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Dual input -
Input A - 80Mhz to 1Ghz (1Hz to 1kHz resolution)
Input B - 20Hz to 100Mhz (0.1Hz to 100Hz resolution)
- Has battery charging circuit internal, but no batteries installed
- Internal AC supply, carry handle, made in UK.
- In excellent electrical and mechanical condition, tested to 1Ghz at
about 30mV sensitivity.

$135.00, you pay shipping. (sorry no manual)

Jack Parmentier

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:23:02 -0400
From: mb@nac.net (Mark S. Bond)
Subject: FS: YF-110C CW Filter Yaesu FT-890/900

I've got a brand new, in the box, Yaesu YF-110C 500Hz CW filter for sale.
It is for the FT890/FT900 series HF rig. It lists for $145, I will ship
it Priorty Mail anywhere in the USA for $95.

If interested reply via email.

73 de Mark
--
_____M_a_r_k___S___B_o_n_d____W_2_M_B__

Date: Fri, 05 Dec 1997 16:36:33 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: How much power do aircrafts TX?

On 5 Dec 1997 04:27:41 GMT, kn6epsac@aol.com (KN6EPSac) wrote:

>Been curious about this for a long time. WHY is all aircraft Tx AM and not
FM?

It is primarily just a historical artifact. Back when they started putting
radios in airplanes, AM was the dominant voice mode, so the radios
were AM. Inertia, and a very large installed base, has kept it that way.
AM is generally "good enough" for air to ground communications, and
it does fit in a somewhat smaller amount of spectrum than FM.

There are a couple of other incidental benefits as well. The constant
AM carrier makes DFing fairly easy. And there is no FM capture
effect, so doubling is detectable, and often one can copy both signals
rather than just the stronger one. This has a safety benefit. AC could
switch to SSB, and they have for long HF circuits, but that loses the
ability to DF the signals easily because of the lack of a constant
carrier.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 00:24:57 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: I hesitate to ask

In article <3486a31b.1942830@news.fastlink.com.au>,
Barry O'Grady <barryo@XfastlinkX.com.au> wrote:
>"GJUDD" <GJUDD@prodigy.net> wrote:
>:Barry O'Grady <barryo@XfastlinkX.com.au> wrote in article
>:<347d5a74.36948728@news.fastlink.com.au>...
>:> rpd910@aol.com (RPD910) wrote:

>:. You are like sheep. You just go along with what
>:> you are told instead of realising how stupid it is. To be consistant
>:> you should quote times as MM:HH:SS. Why don't you? Because your leaders
>:> don't tell you to.
>:> This message typed on 27/12/97 at 52:16:32.

>Would you like to try again? You quoted me and a line by someone
>else but added nothing of your own.
>This message typed on 4/12/97 at 56:02:33

If you want to be consistant, go from the fastest rate to the slowest:
ss:mm:hh/dd/mm/yy
This message typed at 50:21:14/04/12/97
Jeff KH2PZ / KH6

Date: Fri, 05 Dec 1997 09:11:18 -0800
From: Mitchell Hamm <mitch@nospam.palmtop.net>
Subject: Kenwood TS-570D battery?

> I remember seeing posts awhile back about fairly new TS570's losing their
> memory when turned off. Well mine (6 months old) has started doing to. Is
> the battery field-replaceable? Hate to send a radio back just to change a
> battery...

Replacing 570S Battery

Go to your local battery supplier and get a CR2032 Lithium Battery. RS
and most drug stores carry them.

Do the following in exact order.
1. Remove the top and bottom covers.
2. Remove the two brass-colored screws at each side of the top side
brackets holding the front panel to the main chassis. Loosen the two
brass-colored screws at the side bottom brackets (with a slot on each
side) holding the front panel.
3. Hook up the power supply to the radio and turn on the power supply.
4. Turn on the radio and then turn it off (leave the power supply on)
5. Slide the front panel forward and tilt it down and the battery can be
seen in it's holder---most likely a black plastic holder. Replace the
battery.
6. Turn on the radio and turn it off.

7. Replace screws and covers and you're back in business.

Mitch N8XS

Date: Fri, 05 Dec 1997 10:00:37 -0500
From: David Shenton <tabone@g-net.net>
Subject: lightning strike detection

Does anyone know of a system for detecting lightning strikes within a
pre-defined area which displays the results as a 3D image on a computer?
There used to be a company in Texas that supplied such a kit in the
early 1980's. It involved placing 4 RX masts around a town and combining
the info from all 4 to generate a 3D map.
Any suggestions?

David Shenton.

Date: Fri, 05 Dec 1997 15:44:05 GMT
From: sdicksonSPAMHATER@iamerica.net (Scott)
Subject: lightning strike detection

On Fri, 05 Dec 1997 10:00:37 -0500, David Shenton <tabone@g-net.net>
wrote:

>Does anyone know of a system for detecting lightning strikes within a
>pre-defined area which displays the results as a 3D image on a computer?
>There used to be a company in Texas that supplied such a kit in the
>early 1980's. It involved placing 4 RX masts around a town and combining
>the info from all 4 to generate a 3D map.
>Any suggestions?
>
>David Shenton.

****

I think this is the link that you will be most interested in:
http://www.glatmos.com/products/data/thunder.html

I have a friend who manages the transmission and distribution power
grid for a large electric power company. He took me to the Control
Center one night during a thunderstorm, and showed me the lightning
detection system. Very impressive. The screen looked very similar to
the screen shot on this webpage.

****

Here are several links concerning the subject:

http://er4www.eng.ohio-state.edu/ips/Publications/Other/KOM94.html

http://server.ats.com.au/monitor/ls01.htm

http://www.pqnet.electrotek.com/pqnet/main/info/strikes.htm

http://www.glatmos.com/products/data/strikefax.html

http://www.stormwise.com/strike.htm

Date: Fri, 05 Dec 1997 05:43:54 -0800
From: AC6V <ac6v@ix.netcom.com>
Subject: Mailing list for YAESU eq?

Limmareds Ham Center HB wrote:
>
> Hi
> If anyone knows a mailing list for yaesu icom ,plaese
> send the adress to me
>
> Manuel SM6TMR
> manne@mbox303.swipnet.se

GM Manuel --- 100 Plus Mail Lists and reflectors at URL:
http://pw2.netcom.com/~ac6v/pageae.html

includes Yaseu, Icom, Kenwood et al.

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Date: 4 Dec 1997 23:20:44 GMT
From: Ingra-Beton@t-online.de (Ingra-Beton)
Subject: Need factory template + data files for FT-50...

Dies ist eine mehrteilige Nachricht im MIME-Format.

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

law@nh.ultranet.net wrote:
>
> If anyone could be kind enough to send me their original
> factory fresh template and data files for the FT-50 I
> would greatly appreciate it. I can't seem to upload
> mine back into the radio. I now have extended receive
> but just get an error when I attempt to transmit.

Some FACTORY.TPL will not be usefull to you, you will probably
not be able to upload it (who knows what mod you are in)

> p.s. Yes, I did turn the squelch off when trying to upload.
> No hardware mods have been done.
>
> Any help would be appreciated.
>
> Larry
> N1ZGI

Do as follows:

Find e HEX editor.

1. Start the FT50 Programmer and save this as BLANK.RDF
(Start and save (BLANK.RDF is a empty .RDF))
2. Make a Template from your FT50, name it MY.TPL
3. Read from the MY.TPL the bytes on adress 05E2 and 05E3
(let's call them value1 and value2)
4. Edit the BLANK.TPL and set the byte on adress 05E2 to be
value1 and the byte on adress 05E3 to be value2
Change the first 3 letters in BLANK.RDF from RDF to TPL
5. Rename BLANK.RDF to BLANK.TPL
6. Upload the BLANK.TPL to the FT50

Everything will be normal now.

Don't play with the "Pull the cable out method"

Read the following info:

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii; name="Ft50mods.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="Ft50mods.txt"

FT50R - Software Modifications
Ingra-Beton@t-online.de, Date: 31.03.97
==========
This is modification of the first version, with same fix up's, typing
error corrections and better explanations (one Example too).

The Problem:

I have purchased a FT50R a couple of days ago and tried to make the MOD's
as described by Bill Childers (KE6VVW).

The removal of the solder jumper Nr.1 worked just fine and the
MARS/CAP was there. But as I tried to make the Trick to pull the
adapter cable out of the radio, ..., that don't work.

RT Systems says:
> The firmware inside the radio has been changed so that pulling the plug
> will not toggle the radio into a European mode. This change was made in

> radios with the 3rd and 4th digits of the serial number greater the 05.
> --
> Rod, RT Systems Amateur Radio Supply, Huntsville AL.
> Sales 1-800-723-6922, Tech 1-205-880-3093

So I had to find something else, here it is.

This is a method to do any MOD to your FT50R. The procedure is very simple
and fast done:

1. You make a template from your FT50R
2. Change 3 Bytes in the template
3. Upload the template to your FT50R

So you can switch to any BAND, you don't have do hardware interventions
or similar staff like pull the adapter cable out, ...

If you want do return the FT50R to its original state, just upload the
old (unmodified) .TPL to the Unit.

Information and explanations:

All MOD's can be made by software only. To do the MOD's you need the
ADMS 1C Software (I am using the 1.05 Version) and a HEX editor to
manipulate the .TPL file (I am working with .TPL file's only)
I am using HIEW 5.24 (Hacker's View) but any HEX editor will do the
job (PCT, Norton, Multiedit, ...)

Everyone has noticed the problem after making same MOD's to the Unit
that the old .TPL files can not be uploaded to the Unit any more.
There is a simple protection scheme (2 bytes) that prevents uploading
a .TPL file from a different hardware configuration to the Unit.

This is a description how to bypass this protection. By uploading a
.TPL file with different hardware configuration, (from a other Unit
or just to change the 2 bytes) the Unit will be assigned to this new
configuration.

First a description of Terms and Positions:

1. Current_Byte
.....
This is the Byte that tells the current Status (Hardware configuration) of
the Rig, you can get this Byte as follows:
- Make a .TPL file from the Rig.(Menu: <Radio> <Create template>)
- Edit the .TPL File with e HEX Editor.
v this is the first byte*
- On the File Address 05E2 is the sequence 07 XX
^ Current_Byte (Addr.:05E3)
- The Current_byte can be in the Range from 00 to 06.
- *the first byte is usually 07, by experimenting with nonstandard Numbers
you can change this byte also. (03 or same other value, but very rare)

2. Key_Byte (Security Key)
....
The Key_Byte is at the same place as the Current_Byte, but in the .TPL
file you intend to upload.
If you want to upload a .TPL File to the Rig, the Key_Byte must match the
Current_Byte (that means that the Hardware configuration of the Unit and
the .TPL file you intend to upload must be the same). Just change with the
HEX Editor the Key_Byte of the .TPL file you intend to upload to be the
Current_Byte and you can upload anything (any .TPL file) to the Rig.
!!! No more CERR Messages !!!
(As mentioned in 1. if you change the first byte, you have to change this)
(byte also (in the .TPL File you intend to upload) to be the same Byte as)
(in the Template you have just made to read the Current_Byte.)

3. Band-Set_Byte
....
- Edit the .TPL file you intend to upload with e HEX Editor
v* v Sub_Band-Set_Byte (Addr.:0CE8)
- On Address 0CE6 is the Sequence 07 XX XX
^ Band-Set_Byte (Addr.:0CE7)
This Byte tells the Rig to switch to Band XX (XX is a Nr.between 00 and 06)
To change the Band simply change the Band-Set_Byte to the desired Number.
After Uploading the Modified .TPL File to the Rig, it switches to the
desired Band and the Current_Byte becomes the Band-Set_Byte. That means if
you want to upload later something else to the Rig, you have to change in
the .TPL File you intend to upload the Key_Byte to the new Current_Byte
(with the HEX Editor).
The Sub_Band-Set_Byte tells the Rig in with Sub Band to switch (see Table)
*The byte (0CE6) is usually 07, rare 03 or same other number.

Example
....
Now, to do a band change do as follows:
- let's assume you have BAND_A1 (USA) and want to switch to BAND_F3
- make a .TPL file from your unit (let's assume original.tpl)
- copy the original.tpl to mod1.tpl (this file we are going to upload)
- read the Current_Byte from original.tpl (as described in 1)
(for the BAND_A1 we assumed you have it will be 01))
- set the Key_Byte in mod1.tpl to be the Current_Byte (01) (as described
in 2). It is logical that the Key_Byte will already be 01, you've just
made the copy, but it is a matter of principle, keep reading.
- set the Band-Set_Byte in the mod1.tpl to 00 (for the BAND_F)
- set the Sub_Band-Set_Byte in the mod1.tpl to 03 (for the Sub BAND F3)
- upload the mod1.tpl to the unit.
- power off, power on, now you have BAND_F3, DONE.

- let's assume you want to switch now to BAND_B2a
- make a .TPL file from you unit (let's assume temp.tpl)
- read the Current_Byte from temp.tpl, it will be 00. (BAND_F)
- copy the original.tpl to mod2.tpl
- set the Key_Byte in the mod2.tpl to be the Current_Byte (00)
- set the Band-Set_Byte in the mod2.tpl to 02 (BAND_B)

- set the Sub_Band-Set_Byte in the mod2.tpl to 01 (Sub BAND B2a)
- upload the mod2.tpl to the unit.?
- power off, power on, now you have BAND_B2a, DONE.

and so on ...

Here are the MOD's (Band's) available:

I 00 01 02 03 I <- Sub_Band-Set_Byte (Address 0CE8)
---
00 I F1 F2a F2b F3 I
01 I A1 A2a A2b A3 I
02 I B1 B2a B2b B3 I
03 I C1 C2a C2b C3 I
04 I D1 D2a D2b D3 I
05 I H1 H2a H2b H3 I
06 I FrEE FrEE FrEE FrEE I
---
^ Band-Set_Byte (Address 0CE7)

When you set the Rig in a band (with the Band-Set_Byte) then you can switch
from Sub Band X1 to X3 (if solder jumper 1 removed) with the key sequence:
- Hold Lamp and Knob by powering_on to switch to X3 Subband
- Hold Lamp and Knob by powering_on (you will see ALRST prS5) and then
press the function key to switch to X1 Subband

The TX for the X3 Bands is:

BAND SUB_Band TX
F 3 120-222 320-500
A 3 140-174 420-470
B 3 140-174 420-470
C 3 140-174 420-470
D 3 144-146 432-438
H 3 144-148 430-450
FrEE 50-300 300-540*

*It will TX from aprox. 118-233 and 312-508
RX from aprox.71-540 and 600-999 depending from the Unit.

The Sub Bands 1,2a and 2b are with restriction variations in TX and RX and
I am to tiered to examine them closely and write them down. I guess that
they are not very interesting.

ARS lost - effect

The FT50R has e BAND_PLAN like database and depending for witch country
your unit is configured (A,B,C,D & H) it is using the repeater database?
from his Memory for that country.

It is understandable that for the BAND_FrEE and BAND_F (TX:120-221&320-499)
there is no data in the database because those band's are not for any

specific country. That is why the ARS does not work any more, and not?
same mess up (magic) in the memory of the unit.

That does not mean that it is not possible to enter additional data to
the ARS memory database (I am working on it).

If you want to use the ARS again you just have to switch it into any
ordinary country BAND_X and it will work again.

Original .TPL file

If you don't have a original .TPL file, you can make (improvise) one:
1. Start the ADMS 1C software
2. Goto the File Menu and save a .RDF file as original.rdf
(don't download anything from the Unit, don't use a template)
3. Change with a HEX editor the first 3 bytes from RDF to TPL
4. Set the Key_Byte in this file to be the Current_Byte of your Unit
5. Rename the original.rdf to original.tpl
6. Start the ADMS 1C and upload the original.tpl to the Unit.

This will switch your unit to BAND A1 (USA), ARS will work again !

Disclaimer:

Don't TX and RX at frequencies that you are not allowed to!
I do not guarantee the validity of this information,
as Yaesu may change programming or hardware so that some of the
techniques in this document may cease to function. I am not
responsible if these instructions damage your rig in some way. All
I can say is that I have performed the following procedures to my
unit, and I am quite pleased with the results. Your mileage may
vary, etc.

--------------2428246C390A--

Date: Fri, 05 Dec 1997 09:15:50 -0500
From: Rick Marks <rmarks@monitoringtech.com>
Subject: TS 850 vs. IC 856

Comments on which is the better all around rig from ergonomics down to
rcvr quality etc etc.

Date: 5 Dec 1997 16:31:53 GMT
From: k1rbs@aol.com (K1RBS)
Subject: Wanted Interface

Hi Don, George, K1RBS. Neil, K2RCH, has such a program for
Yaesu rigs, it is a superb program, I have seen a demo and it was
very impressive. He is in Southern N.J.
73, George, K1RBS

Date: 5 Dec 1997 13:16:36 GMT
From: landaircom@aol.com (LandAirCom)
Subject: WTB 8875 tube

Can use one thats pull as long as it has 70% emission or higher.

Date: Fri, 05 Dec 1997 11:31:34 -0400
From: "Bob Robert" <who@who.com>
Subject: WTB: 6M all mode

My 12 y.o. son is a new ham, and wants to get on six meters. We're looking
for an all-mode unit (FM and SSB), power not too important. Would consider
an HF/6M rig.

Please email to xxjturner@mapwizards.com, without the 'xx'

Thanks

John Turner
NG4B

Date: 5 Dec 1997 15:30:49 GMT
From: "wings" <wings@ix.netcom.com>
Subject: WTB: FT1000

WTB: FT1000

Date: 5 Dec 1997 17:20:41 GMT
From: kj5xi@aol.com (KJ5XI)
Subject: WTB: FT1000

I have a FT 1000 , clean and excellent mech. shape.
It has the BPF, bandpass module installed that lets you monitor 2 different
bands at the same time...
Book but no box..
I am asking 2,350.00 and I ship.
thanks and good luck finding a FT 1000, they are very good radios, the best I
have ever owned but I need the money for Christmas, Merry Xmas to you and
73
Joe in Little Rock, AR
K5JOE is my new store-bought call sign.

Date: Fri, 05 Dec 1997 16:42:39 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Yaesu VX-1R Flashing Display

On Thu, 4 Dec 1997 20:21:54 -0600, rswhite@webtv.net (Robert White) wrote:
>I have a Yaesu VX-1R. When on the Act-1 Band (220-440) the frequency
>display sometimes blinks. Anyone else having this trouble? Is it a VFO
>lock problem or some obscure function? I cannot find a reference to
>this condition in my manual!

Yes, that means the VCO is unlocked.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

End of Ham-Equip Digest V97 #1440
****

394. Ham-Equip Digest V97 #1438

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSNWLLS@mlist.ucsd.edu>
Source record: 159996

```
##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1438

Today's Topics:
440 Pre-amp
73khz Web Page Online
847 cost???
Alinco $88 handhelds
Does the HA-202 Heathkit 2 mtr amp do ssb?
F/S TUNERS
FS: 19 X 24 X 70 Equipment Cabinets
FS: RT834/GRC-106
FS: Vibroplex Iambic Deluxe paddles, plus matching keyer control panel
FS: Vibroplex Original Deluxe
FS Alinco DR-150T, TNC, & DSP
FT-847 Built in Tuner?????
FT920 mod here!
GO CODE !!! GO CODE !!!
How much power do aircrafts TX?
Kenwood TS-570D battery? (2 msgs)
MFJ 1025/1026
Micor xmiter (exciter)
Need factory template + data files for FT-50...
Need ICOM ic-w31a modifications
Pro 43 is sold...
VX-1R Mods
Wanted Interface
Yaesu FT 847 is an FT 846
yaesu mars/cap mod and repeater problems
Yaesu VX-1R Flashing Display

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
```

policies or positions of any party. Your mileage may vary. So there.

Date: Thu, 04 Dec 1997 23:44:13 -0500
From: "Matthew W. Steger" <n3ntj@erie.net>
Subject: 440 Pre-amp

Hello all...

Does anyone know of any schematics for a simple small 440MHz pre-amp?
I don't know if there are any kits out there (i.e. Ramsey, etc.).
Please email me with any info..
73

n3ntj@erie.net

Date: 4 Dec 1997 21:54:01 -0700
From: "B.K." <k7on@qth.net>
Subject: 73khz Web Page Online

73khz Web Page Online

I recently volunteered to maintain the 73khz web page
and just got around to "porting" it over:

http://www.qsl.net/k7on/qrp/experim.htm

Please inform me of errors or suggestions?

73, Brian

Brian Short k7on@qsl.net http://www.qsl.net/k7on
1994 E Laguna Dr Tempe, Az 85282 (602)839-3484

Date: Thu, 04 Dec 1997 21:38:23 -0500
From: Felix <hershman@ix.netcom.com>
Subject: 847 cost???

QST usually reviews a radio after it is in the market for 4-6 months. I
think the reason is to give the manufacturer a chance to correct
mistakes. MFj complained that the TNC 1278 go a bad review since it was
the first batch off the assembly line(trust me it wouldn't
have made a difference if it was 6 months later. Hee hee). If Both the
Icom IC-746 and
Yaesu FT-847 come out in February/March 1998 I would expect both to be
reviewed
by the Fall of 1998.
73's NS1R Steve

Callie wrote:

> When is the review,what is the cost??

Date: Fri, 05 Dec 1997 02:43:44 GMT
From: w5kft@nts-online.net (Bryan Edwards)
Subject: Alinco $88 handhelds

I called last Wednesday and ordered $88 UHF model by phone. It was
delivered on Monday, not bad considering no UPS deliveries on Thursday
and Friday. Also, the $88 included prepaid shipping. Where can you
beat a deal like that?? It is a great little radio, works great
keying our 443.450 repeater that is about 12-15 miles away (as long as
I am outside the steel roofed office building). Come on guys, give it
a break, its an $88 radio.

Bryan W5KFT

Date: Fri, 05 Dec 1997 01:56:12 GMT
From: dhappert@mother.com (Damian Appert)
Subject: Does the HA-202 Heathkit 2 mtr amp do ssb?

I have the Heathkit HA-202 and is there anyway for it to do sideband?
I have not tried it yet but if I do will it damage it?

Date: Thu, 04 Dec 1997 20:35:21 -0600
From: w5rg@swbell.net
Subject: F/S TUNERS

I have 3 Johnson small Matchboxs for sale in mint to fair condx, prices
from $125-$80, all work good., Also have a Tokyo HC-2000 2KW tuner, it
has 2 meters, output and swr, very nice unit, $175. w5rg@swbell.net

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 5 Dec 1997 00:38:02 GMT
From: "storm@webwide.net" <kstewart@webwide.net>
Subject: FS: 19 X 24 X 70 Equipment Cabinets

Standard 19" Single Bay Cabinets
H 76" W 23" D 24"
Available mounting space 70"

Gray in color. 16GA material. Removable doors
Weight 225lbs.
Location Dallas,TX
Price $279.00obo.
Shipping approx. $50.00 per unit depending on location.

To many features to list.

They have never been used. Perfect for hobbiest or someone expanding a radio or data network. They are nice enough to put in your living room. HONEST!

Let's make a deal.

Call 972-727-4225 or 903-455-8136
e-mail kstewart@webwide.net

Date: Tue, 02 Dec 1997 21:00:49 -0600
From: Steve Starman <starman@mtco.com>
Subject: FS: RT834/GRC-106

Excellent Condition - GRC-106 Military solid state transceiver - synthesized for SSB/CW/AM/FSK operation from 2 to 30 MHz continuous. With original service manual. Looks good works good! $350 Other accessories available.

Thanks,

Steve WA9FDZ

Date: 5 Dec 1997 03:39:09 GMT
From: m_white@juno.com (Michael White)
Subject: FS: Vibroplex Iambic Deluxe paddles, plus matching keyer control panel

For sale: Vibroplex Iambic Deluxe paddles. All chrome parts and base with red finger paddles. In mint condition; entirely as new.

Includes an accessory panel for controlling a keyer. This is a small box that attaches on the side by means of existing screws on the bottom of the paddle; no modifications. The box has 4 small pushbuttons for controlling various functions of a keyer; you wire it up as needed. The box is very nicely chromed

and matches the paddle base exactly. The pushbuttons are red, matching the finger paddles.

I also have a very nice plastic cover for the paddle that I'll include. It has

my callsign neatly engraved in it, so you'll never forget who you bought it from :-)

$95 shipped UPS anywhere in the lower 48 states. Email if interested. Thanks.

Mike, N4PDY

Date: Thu, 4 Dec 1997 16:19:19 -0800
From: hisa@ibm.net (Hisa Iwasaki)
Subject: FS: Vibroplex Original Deluxe

I have a Vibroplex Original Deluxe for sale.
This is alomost unused and brandnew.

After I bought this one, I tried it out but went back to Vibroplex
Iambic. I then put this one back in the box and put it back on the
shelf.

$115.00 you ship

hisa@ibm.net

Date: Thu, 04 Dec 1997 18:49:40 -0500
From: Landen Stoker <kc5qdz@iamerica.net>
Subject: FS Alinco DR-150T, TNC, & DSP

I have a Alinco Dr-150T 2 meter rig for sale. The rig is in mint condx.
The only wear is on the bottom three buttons located on the mike. The
lettering has rubbed off a little bit, from my hand rubbing across them,
when keying the mike. Includes Original box, manual etc. Asking $225
plus shipping

Timewave DSP 59 not the 59+ model in mint condx. with original box, and
manual. This model came out before the 59+, but is very similar. Asking
$100 plus shipping

MFJ 1270B Packet TNC, good condx. With manual, mfj software, and I will
even throw in a Radio Shack 1.5 amp Power Supply. Asking $65 plus
shipping.

If interested please, email me at
KC5QDZ@IAMERICA.NET

Thanks
Landen

Date: Fri, 05 Dec 1997 12:36:18 +0800
From: Stephen Tse <vr2zst@netvigator.com>
Subject: FT-847 Built in Tuner?????

Felix,

Think there is NO built-in tunner on FT-847.

73 de VR2ZST

Felix wrote:
>
> I have seen close up picture of the FT-847 and see a tuner button on the
> radio. However, I don't see the radio being advertised as having a built
> in Antenna Tuner for HF-6 meters.
> On the Japan Yaesu Web Site I saw that ther is an optinal FC-20 Tuner
> option. It is hard to read Japanese. No one I speak to has any info on

> ths topic. Anyone out there know???? Steve NS1R

Date: Fri, 05 Dec 1997 03:07:30 GMT
From: cfisher@klis.com (Corey,ve1kco)
Subject: FT920 mod here!

email
cfisher@klis.com
not that eaasy to do..
ve1kco

Date: Thu, 04 Dec 1997 22:51:57 -0600
From: Mark Brown <kb0pyo@rconnect.com>
Subject: GO CODE !!! GO CODE !!!

Geez I wish this would die, cw is fine if you have a use for it, it is
neccessary in some propagation modes (vhf aurora, eme) if you need it learn
it otherwise stop bitching.

Eric Trowbridge wrote:

> I am so happy that code is a requirement for the best portions of the
> Amateur radio spectrum that I wish that there would be more testing that
> required code. GO CODE, GO CODE Onward and most of all upward learn it
> or stay on the frequencies that are more appropriate for you so that you
> can't propagate bad and poorly referenced information about code.
> Fortunately anyone that has done the code and is on the H.F. frequencies
> never complains about learning it, they may not use it but they don't
> complain. Notice the people who complain about it have to do it on the
> internet because the frequencies that they use won't get the job done
> otherwise, as for their belly-aching and complaining mentality so what,
> learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!
>
> Eric KC7YGH
> Code knowledge and proud of it!!!
> JBART@BIGSKY.NET

Date: 5 Dec 1997 04:27:41 GMT
From: kn6epsac@aol.com (KN6EPSac)
Subject: How much power do aircrafts TX?

Been curious about this for a long time. WHY is all aircraft Tx AM and not FM?

Date: Thu, 4 Dec 1997 18:37:36 -0600
From: "Al Williams" <alw@al-williams.com>
Subject: Kenwood TS-570D battery?

I remember seeing posts awhile back about fairly new TS570's losing their memory when turned off. Well mine (6 months old) has started doing to. Is the battery field-replaceable? Hate to send a radio back just to change a battery...

73,

Al WD5GNR
http://www.al-williams.com/wd5gnr

Date: Thu, 04 Dec 1997 19:19:48 -0600
From: Clif <avvid@onramp.net>
Subject: Kenwood TS-570D battery?

Al Williams wrote:
>
> I remember seeing posts awhile back about fairly new TS570's losing their
> memory when turned off. Well mine (6 months old) has started doing to. Is
> the battery field-replaceable? Hate to send a radio back just to change a
> battery...
>
> 73,
>
> Al WD5GNR
> http://www.al-williams.com/wd5gnr

If you can operate a screwdriver it is fairly easy. The procedure must be followed exactly though to avoid a repeat of the problem. I will e-mail it tomorrow when I get to the shop..
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

Date: 5 Dec 1997 06:12:48 GMT
From: "Bill Evans" <bevans@ebsys.mb.ca>
Subject: MFJ 1025/1026

Has anyone had any experience with these new "interference cancellers" yet? The performance claims are quite attractive.

Bill Evans
VE4UD

Date: Thu, 04 Dec 1997 16:31:52 -0600
From: "Christopher (Chris) W. Boone" <cboone@earthlink.net>
Subject: Micor xmiter (exciter)

k3jim@juno.com wrote:
> I am looking for a schematic or at least the pinout connections for a
> tld84d847 (74mo1) micor exciter for a repeater/. We are trying to get a
> vhf repeater back up for a club. The exciter is about 2 w out VHF 150 to
> 170 range. any ideas ???

Micor exciters are NOT 2watts out....try 200-400milliwatts instead!
I dont know if I have the particular exciter manual but I'll look..
What is the xtal element number? K100x or a KXN series?

Chris
WB5ITT

Date: 4 Dec 1997 21:36:00 GMT
From: law@nh.ultranet.net
Subject: Need factory template + data files for FT-50...

If anyone could be kind enough to send me their original
factory fresh template and data files for the FT-50 I
would greatly appreciate it. I can't seem to upload
mine back into the radio. I now have extended receive
but just get an error when I attempt to transmit.

p.s. Yes, I did turn the squelch off when trying to upload.
No hardware mods have been done.

Any help would be appreciated.

Larry
N1ZGI

Date: Fri, 05 Dec 1997 01:48:02 GMT
From: dhappert@mother.com (Damian Appert)
Subject: Need ICOM ic-w31a modifications

On Wed, 3 Dec 1997 22:04:48 -0500, "Preferred Customer" <@ldd.net>
wrote:

>I am having trouble finding mods to open up my dual band HT for extended
>receive. If any one has any modifications to share I would appreciate it.
>
>Thanks, JB.
>
>
To mod the ic 32 for extended receive, just type in F-set until the
screen says PLACE, then set PLACE at 100, and that's it. Your
extended receive will work. try it!

Date: Fri, 05 Dec 1997 08:40:46 GMT
From: orbitone@worldnet.att.net

Subject: Pro 43 is sold...

thanks its sold..

Date: Thu, 4 Dec 1997 23:41:27 -0600
From: "Mark Kieffer" <mkieffer@pclink.com>
Subject: VX-1R Mods

I just bought a used VX-1R and am wondering if there's a web site that lists and modifications for the radio. Also wondering if anyone else has experienced horrible intermod on UHF public safety frequencies. I can receive a signal there but without a real signal the radio picks up a mix of something no matter what frequency I tune it to.
Thanks,
Mark

Date: Fri, 05 Dec 1997 04:46:19 GMT
From: ve6ci@telusplanet.net (Don Little)
Subject: Wanted Interface

Hello

I was wondering if anyone has had experience with a interface that works with RIG-EQF. What i want to do is work my KWD ts850sat on my computer. This would show the face of the rig and i can controll it from the keypad.

Thanks
Don/ve6ci
ve6ci@telusplanet.net

Date: Thu, 04 Dec 1997 21:27:15 -0500
From: Felix <hershman@ix.netcom.com>
Subject: Yaesu FT 847 is an FT 846

When the Yaesu FT-890 came out in Japan they were plannung on calling the radio a

FT-850? Somehow they changed their mind and made it FT-890.
Steve NS1R

Ed G. wrote:

> >
> >I think that both 847 and 846 are correct. The Yaesu (Japan) homepage
> >shows the factory label having FT-847 on it; while the AES (and other
> >EXPORT model dealers) catalog has the FT-846 tag.
> >
> >Manufacturers have their ways of showing themselves what is being sold at

> >where. Like the ICOM IC750 (Japanes version) and IC751 (Overseas version)
> >look exactly the same from the outside. Many other HAM and consumer
> >electronic manufacturers do the same thing, too! The guts inside and
> >specifcation is what counts.
> >
> >While in the US, I can only think of the FT-846 as a potential contender
> >for the next purchase.
>
> At last, I think someone has an accurate assessment of these two only
> slightly different radios. Thanks David.
>
> If you can look closely at the two pictures available, one on page 88 of
> AES's new catalog, and the other from Yaesu's homepage, you will see the
only
> visible difference being the labeling on the dual shaft control at the
bottom
> near the right side of the radio. One has a large "DSP" over this control,
> and the other shows something like "DIGITAL FIL" and a line pointing to one
> of the small push buttons to the right of the dual shaft control.
>
> Ed W7DXZ
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Date: Fri, 05 Dec 1997 06:15:36 GMT
From: simpsora@colorado.edu (Ross Simpson)
Subject: yaesu mars/cap mod and repeater problems

Hello..

I did the mars/cap mod on my ft-50 and am unable to hit one of the
local repeaters. i can hit another just fine, but this one particular
repeater just doesn't seem to be there. i checked the offset and its
fine, 6 khz. does anyone know what might be causing the problem?

thanks
73
Ross
kc0cfj

Date: Thu, 4 Dec 1997 20:21:54 -0600
From: rswhite@webtv.net (Robert White)
Subject: Yaesu VX-1R Flashing Display

I have a Yaesu VX-1R. When on the Act-1 Band (220-440) the frequency display sometimes blinks. Anyone else having this trouble? Is it a VFO lock problem or some obscure function? I cannot find a reference to this condition in my manual!

End of Ham-Equip Digest V97 #1438
****

395. Ham-Equip Digest V97 #1439

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSNTJHC@mlist.ucsd.edu>
Source record: 159997

```
##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1439

Today's Topics:
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: Fri, 05 Dec 1997 11:18:36 GMT
From: cfisher@klis.com (Corey,ve1kco)
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

YEASU FT920 TX OUT OF BAND

With the radio off, press[STEP] and [LOCK] (under VFO-A) and hold
these two keys in while you turn the raido on. Now release the two
keys.
Enter the following password: 0761161, then press [ENT].
Press [MENU],Rotate VFO B though the "U" settings till you get to the
"F" Menu (F-01 F-35).

TUNE to "F-35 your Display will say "DESTINA" PRESS ENTER
AND SELECT "OUTSIDE",Using VFO B.that is all there is to it!!!
THIS WILL LET YOU TX 1.8 TO 54MHZ,TO UNDO THE MOD SIMPLY SELECT F-35,
AND PUT IT BACK TO "USA"

The only other adjustments that are of any use is F-09 AM modultation.

After adjustments are made, Press [MENU] to save the new setting and,
exit to normal operation.
```

WARNING ANY OTHER ADJUSTMENT CAN AND WILL DEGRADE THE RADIO'S
PERFORMANCE.
I CANNOT BE RESPONSABLE FOR YOUR ACTIONS...

73 COREY
VE1KCO

End of Ham-Equip Digest V97 #1439
****

396. Yaesu MD-1 Mike, Narrow SSB IF filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: woody.peitzer@attws.COM
Message-ID: <c=US%a=_%p=ATT%l=NER-MSG02-971205235212Z-5286@ner-msg01.neast.mccaw.com>
Source record: 159998

Yaesu MD-1 C8 Dynamic desk microphone. 600 Ohm. Matches modern Yaesu
>HF. Excellent to mint condition.....$75
>
Yaesu XF-10.9M-202-01 narrow SSB IF filter Center frequency 10.94076 MHz
>(Working, pulled from my FT-990 rig) $90
>
>Woody ak2f@qsl.net
>(201) 406-5443 (8 am to 8+ pm EDST)
>
>
>

397. Re: Does the HA-202 Heathkit 2 mtr amp do ssb?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: "Christopher (Chris) W. Boone" <cboone@earthlink.net>
Message-ID: <34889325.46CD@earthlink.net>
Source record: 159999

Damian Appert wrote:
>
> I have the Heathkit HA-202 and is there anyway for it to do sideband?
> I have not tried it yet but if I do will it damage it?

No, it is Class C biased and will not do SSB as it normally is wired..
IF you wired a bias ckt to the base of the xstr, it would do Class B or
AB and work on SSB...but if you dont know how to do it, get someone
who DOES....you CAN and WILL blow the xstr up if you dont set the bias
correctly!

Chris
WB5ITT

398. Re: GAP Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: N4ST <jprice@crosslink.net>
Message-ID: <66a6g7hsm1@kronos.crosslink.net>
Source record: 160000
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

Patrick Wilson wrote in message <662868$hmn1@news.i2020.net>...
>I never see them forsale or trade. Does this mean they do what they
>advertise?
>
>I would like to get a Challenger. New they are 259.00. If you have
one
>new, never put up and want to get your money out of it, send me a note.
>
>Also, I would like to hear from others who have this antenna. Does it
work
>well? Are you happy with it? Etc.
>
>Pat Wilson
>N5PW
>
>Thanks for all replies.
>

I have a GAP Titan mounted at 8' (To allow walking under it without
getting "clotheslined" on the counterpoise). It *does* work and one
could easily earn DXCC with it in a few of months. HOWEVER, my dipoles
hung at 35 feet on 40, 20 & 15m work better. I just don't have room for
4 or 5 more dipoles. :-)

Jim - N4ST

399. FS Corsair

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <3488A048.5466@hauns.com>
Source record: 160001

I have a Ten-Tec Corsair with all filters and matching PS/SP for sale. Rig is 10 electrically, and about 8.5 appearance with a few scuffs on top. Works super. Will take $525 for whole station. Bob, 505-437-8658 or email.

400. ic 756 vs. ts 850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Rick Marks <rmarks@monitoringtech.com>
Message-ID: <34889AE0.6790@monitoringtech.com>
Source record: 160002

which is better???

401. HAM RADIO MODS!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: "KB8UYZ.COM" <kb8uyz@kb8uyz.com>
Message-ID: <34889FF8.2B45@kb8uyz.com>
Source record: 160003
Cross-posted to:
rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.shortwave,rec.radio.amateur.dx

AMATEUR RADIO MODS!!

The new KB8UYZ Amateur Radio Mod Archive is now online! You can access over 600 amateur radio mod files for radios of all kinds, including scanners!

To access the archive, just visit ftp://208.143.157.66/amateur_radio_mods/. You can also access through our main web site http://kb8uyz.com.

We plan on updating this archive often, and if you have anything to contribute, please send it to dan@kb8uyz.com. Thanks!

73's
Dan KB8UYZ
dan@kb8uyz.com

402. MUST SELL!! YAESU FT900AT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: N8TPC@webtv.net
Message-ID: <66a72p$r1d$1@newsd-111.bryant.webtv.net>
Source record: 160004

MUST SELL YAESU FT900AT. 10-160 METER MOBILE RADIO WITH INTERNAL ANTENNA TUNER AND REMOTE HEAD. HAS BEEN USED IN MOBILE BUT NOT BEAT UP. PREFER MONEY ORDER OW WIRE BY WESTERN UNION AND I WILL SEND OUT ASAP.ASKING 820.00. MY HAM CALL IS N8TPC...YOU MAY CALL ME AT 616-624-6825 IF NOT HOME PLEASE LEAVE A MESSAGE ON MACHINE OR EMAIL ME.

73's and Thank You,

Don Morrow

403. Re: Surge supressor for breaker box?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: N4ST <jprice@crosslink.net>
Message-ID: <66a9ininn1@kronos.crosslink.net>
Source record: 160005

I had one of these installed ($75) when my house was built, but was very disappointed when later I examined the specs and found it was not as good as what I was already using in my Triplet and APC outlet boxes. Compare specs and make sure you get a decent one.

Jim - N4ST

ZaaX wrote in message <19971203124900.HAA15641@ladder01.news.aol.com>...
>I understand that there is a surge supressor available that is
installed at
>your homes breaker box. Does anyone out there know where I can get one
of
>these? I am going to have my house rewired soon and wnat to have one
installed
>at the
>same time. Any info on this will be greatly appreciated.
>
>73
>Zack Schindler
>N8FNR

404. Re: ic 756 vs. ts 850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Sean McCarthy <wx8l@home.com>
Message-ID: <66aacm$86p$1@ha1.rdc1.mi.home.com>
Source record: 160006

Rick Marks wrote...
>which is better???

The 850

405. FS:Yaesu FT-900 Remote Mounting Kit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: mb@nac.net
Message-ID: <mb-0512972117130001@nac-wsh4-s6-115k.nac.net>
Source record: 160007
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I've got a brand new, in the box, Yaesu YSK-900 Remote Mounting Kit for sale.
It is for the FT900 series HF rig. It lists for $69, I will ship
it Priorty Mail anywhere in the USA for $39.

If interested reply via email.

73 de Mark
--
_____________M_a_r_k___S___B_o_n_d____W_2_M_B__

406. Re: Alinco $88 handhelds

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: sepsteinx@hotmail.com
Message-ID: <881376983.25381@dejanews.com>
Source record: 160008

Do you know if a charger is available as an option for the $88 radio? (Knowing that $88 does not include a Ni-Cad and charger)

Thanks

Sid

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

407. Re: ic 756 vs. ts 850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: "John L. Merrill" <n1jm@aiusa.com>
Message-ID: <3488c969.0@news.aiusa.com>
Source record: 160009

If you are talking receiver performance-850
If you at\re talking overall- IC756
Rick Marks wrote in message <34889AE0.6790@monitoringtech.com>...
>which is better???

408. Re: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <3488C510.1AD97E09@ix.netcom.com>
Source record: 160010

I will send you the mod ONLY IF YOU PROMIS TO post to the Usergroup.
I am willing to also post the elusive IC-756 MOD. I finally found them on a
Hard Drive
that had problems. I can't posibly send them to every Ham so I ask that
they be published.
Felix

BRIAN HEMMIS wrote:

> >
> > Corey,ve1kco wrote:
> > >
> > > YEASU FT920 TX OUT OF BAND
> > >
> Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
> mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
> to work pass it on... 73-Brian K3USC-Erie,PA

409. Re: ic 756 vs. ts 850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Bubba <kf9yh@netnitco.net>
Message-ID: <66ai65$c6u$1@hyperion.nitco.com>
Source record: 160011

Rick Marks wrote in message <34889AE0.6790@monitoringtech.com>...
>which is better???

Yaesu FT-920

410. Ham-Equip Digest V97 #1446

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSRDJWY@mlist.ucsd.edu>
Source record: 160012

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jos.vangelder@ohmeda.boc.com
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Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1446

Today's Topics:
3865 - Totally Disgusting Filth
ADI AT-600 vs. Icom IC-W32A
FS Corsair
Ham-Equip Digest V97 #1427
ic 756 vs. ts 850
MUST SELL!! YAESU FT900AT
PACKET
Surge supressor for breaker box?
Wanted Interface

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 2 Dec 97 20:52:20 GMT
From: Tom@saddlecrk.COM (Tom KF4RZI, Tom Lyons)
Subject: 3865 - Totally Disgusting Filth

>:>WORD TO THE WISE: avoid 3865 and this guy's buddies like the plague. They
are
>:>all a bunch of foul mouthed idiots.
>:
>:Gee, gives me alot of inspiration to learn the code and upgrade to a
>:higher class.
>:Higher class of bullshit.
>
>First you should learn to seperate a and lot.

Hah! And YOU should learn how to spell separate!

Date: Sat, 06 Dec 1997 03:08:37 GMT
From: Cal Kutemeier <ckuter@ix.netcom.com>
Subject: ADI AT-600 vs. Icom IC-W32A

I am a new ham and would like to hear comments about these two radios. Based on my reviews of their options and capabilities, I am leaning toward the IC-W32A as that radio will receive a broader range of frequencies. I would like to use th
is in my car and as a base unit with packet capability for a while.

I appreciate any thoughtful comments that you may have.

Cal Kutemeier
KB9RT

Date: Fri, 05 Dec 1997 16:46:00 -0800
From: Bob Ruge <bruge@hauns.com>
Subject: FS Corsair

I have a Ten-Tec Corsair with all filters and matching PS/SP for sale. Rig is 10 electrically, and about 8.5 appearance with a few scuffs on top. Works super. Will take $525 for whole station. Bob, 505-437-8658 or email.

Date: 2 Dec 97 23:28:05 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1427

##
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jos.vangelder@ohmeda.boc.com
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Ham-Equip Digest Tue, 2 Dec 97 Volume 97 : Issue 1427

Today's Topics:
222 - a niche for US Manfacturers!
Alodine aluminum treatment
Azden PCS-6000H microphone connector pinout needed
FS: 2-GE MPI crystalled UHF HT's -SOLD,SOLD,SOLD
FS: Alot of items
FS: Kenwood TS130V qrp rig
FS: Lots of equipment!
FS: pro 43 handheld full 800 mhz
HELP!! I need some advice on my first radio (HT) purchase!
Impending HDTV.... (4 msgs)
INFO Alinco DX70TH

New Yaesu FT-847 - Price
WTB - YAESU FT-7B with digital display and complete coverage
WTB: ICOM HM14 Mobile Mic with working keypad
Yeasu FT50 : IF bandwidth in FM-wide mode?
yeasu reflector/FT-101

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 01:33:22 GMT
From: rpd910@aol.com (RPD910)
Subject: 222 - a niche for US Manfacturers!

ham@w3eax.umd.edu (Scott Rosenfeld [NF3I]) said:

>Seems to me someone in the US could fill this niche as the
>Asian companies don't feel it worthwhile.

It's not that they don't feel it is worthwhile, it is the problem that their
police force uses to 222 band for enforcement, and no one there can own one,
so
they are making the units for the North American market only.

W1DRL

Date: Tue, 02 Dec 1997 11:10:19 -0500
From: Meegan and Jim Wilson <wilson@afn.org>
Subject: Alodine aluminum treatment

Loek,

I dunno where to by Alodine powder, but I bought the PPG equivalent,
"DX503" SOLUTION at my local industrial/automotive paint supplier. I
live in Gainesville, FL, population ~ 100,000, and there were two
suppliers that had it in stock here.

Alodine (alodyne?) is a Dupont trademark for a "chromate conversion
coating". DX503 is the equivalent stuff which leaves a golden finish on
the aluminum; there is also a "clear" version. Both are primarily used
as a paint prep, but I used it for its electrical properties.

Jim Wilson,
WA5BRB

Date: Wed, 03 Dec 1997 05:06:24 GMT
From: oscar@net1plus.com
Subject: Azden PCS-6000H microphone connector pinout needed

Hi, If anyone out there has a manual for a AZDEN PCS-6000H and can
provide me with the pin-out for the microphone connector. I would
appreciate it. I have missplaced my manual.

Thanks

N1AR

Date: Tue, 02 Dec 1997 21:04:04 -0500
From: Steven Ross <stevenross@iceland-c.it.earthlink.net>
Subject: FS: 2-GE MPI crystalled UHF HT's -SOLD,SOLD,SOLD

Steven Ross wrote:
>
> 2 GE MPI HT UHF crystal radios
> 2 channel radios on different frequencies. 2 batteries, 2 antennas
> and one standard rate charge unit for 1 radio and one battery.
>
> Good condition.
>
> $50 + COD from Boston.
> Thanks for reading this!!

Date: Wed, 03 Dec 1997 01:53:08 GMT
From: barryo@XfastlinkX.com.au (Barry O'Grady)
Subject: FS: Alot of items

How and when are you going to alot these items?

==========
To reply via email please remove the Xs from my
return address.

Date: 3 Dec 1997 01:30:31 GMT
From: n3bj@aol.com (N3BJ)
Subject: FS: Kenwood TS130V qrp rig

For Sale: Kenwood TS130V qrp rig in very good condition

Offers ?

Alan, N3BJ

Date: 3 Dec 1997 02:42:05 GMT
From: "Dwight Raddatz" <draddatz@gwe.net>
Subject: FS: Lots of equipment!

For sale by WA9EUN (Western Colorado).... Will ship or you pick up:

DENTRON, Clipperton-L Amplifier w/ 4ea 572b's, like NEW, full legal limit output $700

DENTRON, Antenna Tuner, MT-3000A
..... $250

DRAKE, T-4XC Transmitter, AC-4 Power Supply, MS-4 Speaker w/ matchin cabinet, 25hrs operation on it.
MINT condition, with all cables
... $300

DRAKE, TWINS, T-4XC Transmitter, R-4C Receiver, 4NB, FS-4 Synth, AC-4 Power Supply, MS-4 Speaker
with Matchin Cabinet, ETEK FR-4 Digital Frequency Readout, w/
all connecting cables. $600

ANTENNA TUNER, Roller Inductor w/ Digital Readout 1kw
..... $60

ALL DENTRON/DRAKE ITEMS ARE COMPLETE W/ MANUALS.

Please send email for further details..... draddatz@gwe.net

Date: Wed, 03 Dec 1997 02:30:30 GMT
From: orbitone@worldnet.att.net
Subject: FS: pro 43 handheld full 800 mhz

Selling a radio shack pro 43 handheld 1992 model ready to go has new keypad works just like new or better.... 200 ch,hyperscan,rubber ant,manual,ac adapter looks good works Great!! great stocking stuffer!!..Selling for 200.00 plus shipping cost... this scanner works as good as my 2006 scanner even scans faster!! email me thanks...

Date: Tue, 02 Dec 1997 20:03:28 -0600
From: KB4UTZ@yahoo.com
Subject: HELP!! I need some advice on my first radio (HT) purchase!

I need some help from those of you with handy-talkie (HT) experience.

I just passed my Tech Plus exam and am now in the process of choosing my first radio. I enjoy hiking, camping, and backpacking so I am currently leaning toward getting a dual 2m/70cm HT rig as opposed to a mobile rig. I do plan on listening/using the radio during my daily commute of about 25 miles into metro Atlanta (Georgia) also though.

My specific questions are:

1. What radio would you recommend for a 2m/70cm beginner like me? Mobile or handheld? Why?

2. Depending upon the answer to #1, what radio(s) would you recommend and why?

3. As I stated before, I am leaning toward a handheld... in particular possibly either the Yaesu FT-50RD or the Kenwood TH-G71A since they both have the MIL-STD 810 rating. Would either of these two radios be a good choice? Would one be preferable over the other? Why? What are the pros and cons of each radio? Or... should I forget these two radios and consider something else altogether?

4. Are there certain radio manufacturers that I should stick with (or conversely avoid) in consideration of radio quality, frequency of repairs needed, etc.?

Thank you in advance for any assistance you can provide.

Kirby Davis (KB4UTZ)
Douglasville, GA

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 02:05:15 GMT
From: kn4im@mindspring.com (Larry KN4IM)
Subject: Impending HDTV....

geomac@hop-uky.campus.mci.net (George McCouch) wrote:

>I Have done some research for a regional media company on this issue and
>you may not be far off the mark. There is some real concern about a
>developing market of TV have and have nots and what the impact will be on
>ratings and advertising sales. $200 - $700 IS a lot to pay for a converter
>box just so you can use your old TV. The projected prices for the all in one
>HDTV sets range from a low of $1,000 all the way up. There is even a
>possibility that broadcasters will not use all of the bandwith given to
>them for "free" HDTV. It is possible to use a lower quality version of
>HDTV at reduced bandwith and then sell premium services with the remaining
>allocation.

I attended an HDTV seminar given by Hap Griffin, WA4UMU, at the Sumter, SC hamfest this year. Hap is a great engineer with SC ETV. The modes TV will be using VARY, at the whim of the broadcaster. HDTV, wide screen 16X9 aspect ratio will occupy the entire spectrum of a channel. However other, more profitable modes, will obviously be used. 4 "standard resolution" TV channels may be broadcast. Or, one or more of the standard resolution channels may be used for data broadcasts (internet, for instance) that could be more profitably sold to a third party. I really doubt US viewers will ever see a wide

screen HDTV signal broadcast over the air that would hog the whole channel. There's just TOO much money to be made renting out the other services.

During the question period, I asked Hap who would control my television...me locally or my broadcaster. I preconceived the answer...THE BROADCASTER will control all new television sets. He may allow you to watch the infomercial channel on your serialized receiver, just like he does now with DSS. If you wish to purchase a movie from Channel 5's HBO channel, you may wish to subscribe by calling Channel 5's local order line whereby they will turn on HBO so you can watch it, as long as you pay the bill...or...you may wish to watch one of our subscription channel movies, one movie, charged to your credit card by our friendly operators. If you think TV service is going to improve with digital TV, you must have slept through this presentation. Television is going to be a BROADCAST SUBSCRIPTION service and the FCC is going to give it to them. Your converter box will, of course, be COMPLETELY CONTROLLED by the broadcast station, just like your DSS box is now. Of course, we'll need the model and serial number from your box's program card inserted in the front of it before you can subscribe to CHANNEL 5! We'll charge basic TV service to your Mastercard...Then, well advertise the hell out of you like cable channels do now. Bon Appetit!

Larry KN4IM

>
>Several years ago there was a "trial baloon" floated within the Clinton
>administration concerning the Federal Government subsidizing these converter
>boxes for families who could not afford them. This is not as strange as it
>sounds
>since Newt Gingrich has spoken on the possibility of subsidized computers
>and network connections for the poor. There could be support from both
>sides of the aisle on both of these concepts. Wired Magazine recently
published
>some very insightful articles on this subject.
>
>73
>George
>W3GEO

I wonder if the feds intend to subsidize the subscriptions for them, too?

Date: Wed, 03 Dec 1997 02:06:34 GMT
From: kn4im@mindspring.com (Larry KN4IM)
Subject: Impending HDTV....

billsohl@planet.net (Bill Sohl) wrote:

>
>The HDTV transmissions will not be at the cost of elimination
>of regular TV channels. There will be a period of time (10
>years) when both types of signals will be available. In that
>time, it is very unlikly that most (not all, but most) people will
>have migrated to HDTV by purchasing at least one HDTV set.
>
>Bill Sohl K2UNK
>ARRL Local Gov't Liaison, Mt. Olive Township, NJ
>No Code International, member - 1007
>Visit the No-Code WEB site: http://www.nocode.org
>
TV broadcasters will have analog and digital transmitters simulcasting
until at LEAST 2003. All analog broadcasting ceases by 2006.

Larry KN4IM

Date: Wed, 03 Dec 1997 02:15:59 GMT
From: kn4im@mindspring.com (Larry KN4IM)
Subject: Impending HDTV....

Richard Carroll <w0ex@scan.missouri.org> wrote:

>George McCouch wrote:
>
>How many members of the public have you heard even mention HDTV or even
>less likely, understand its implications and have suggested that they
>are willing to pay for the small added clarity of picture? (beyond what
>is now available on DSS). In my experience--exactly none. This is
>another issue forced onto us just **because it is possible to do it
>technically**--we don't need it, we don't want it and I don't think the
>public will be willing to foot the bill. Few people have any idea what
>it is that Reed Hundt, until lately chairman of the FCC, has foisted
>upon us. Who convinced him-What faction was it that *sold* Hundt on the
>idea that this was good for America? What group of leading edge
>engineers convinced him that this was "Must Have" technology for all of
>us? More to the point, WHO NEEDS IT?
>
>This whole HDTV scenario plays strikingly like some of the "code in ham
>radio" issue--Just because better technology is out there, we are led to
>believe that we all 'must' adopt it ASAP, since not to do so is some
>kind of technical sacrilege at best, and downright heresy at worst. Our
>wants and true needs, and certainly what we can, or are willing to pay
>for, are not even a consideration in the both these issues.
>
>Dick W0EX

The picture and sound at the converter's output will look exactly like
DSS does now. It's the same technology. HDTV will never be
transmitted because the broadcaster will be allowed to have 4
"standard mode" channels which is more profitable as they can SELL YOU

SERVICE. They will be in full control of your converter box, just like DSS is....right over the UHF TV spectrum.

I haven't seen any posting about the FCC selling off 1/2 of the VHF TV spectrum after 2006. The decision has not been made which side of the FM band will be sold, but the FCC will either sell off Chs 2-6 or 7-13 (something like that) at auction to the same speculators who bought up the 220 ham band spectrum. This was also part of the ETV presentation I viewed. Selling off this spectrum will have two great benefits to ham radio, however. It will take a lot of the heat off selling the 2 meter ham band to the highest bidder. With so much other spectrum available, we may still be allowed our little 4mhz slice of heaven. It may save 440, also! It will get their greedy little lawyer minds off ham radio's bandspreads for a while, at least...if we don't die of old age clutching our morse code in the process.

Please have your Mastercard, Visa or Discover card number and expiration date handy when calling the Channel 47 Order Line. Did you want to buy The Young and The Useless today?

Larry KN4IM

Date: Wed, 03 Dec 1997 02:25:00 GMT
From: kn4im@mindspring.com (Larry KN4IM)
Subject: Impending HDTV....

ke4zv@bellsouth.net (Gary Coffman) wrote:

>
>HDTV will appear first in sporting event coverage and in first
>run prime time network programming. One network has privately
>committed to its affiliates that it will guarantee 5 hours of prime
>time HDTV a week by October 1998. That will expand as market
>saturation increases. But outside prime time, it is likely that the
>broadcasters will supply multiple program streams at lower
>definition for a long time to come simply because there isn't
>enough HDTV product to fill the hours, and won't be for many
>years.

As the broadcaster will be in control of what you see, this HDTV sporting event will be, as with DTV's sports channels, a PAY TV option. Unpaying viewers will be watching other infomercials from other broadcasters during this period. The FCC will not stop them, either! It was part of the deal....(c; Broadcasters, I'd bet you, will stay as much time as possible on the 4-channel NTSC mode...letting you watch free one channel of infomercials or BUYING the other 2 or 3 by calling the station's order line with your mastercard in hand. WAnna bet?

>
>The inability of NTSC viewers to access these additional

>program streams may serve as an incentive for them to
>upgrade their equipment to DTV. That would give them
>access to much more free programming for a one time
>equipment cost rather than an ongoing monthly cable
>fee.
>
>And thats not the only benefit. Even at NTSC resolution,
>pictures will be much higher quality to the average viewer
>with DTV because of freedom from ghosting, noise, and
>interference. Most viewers will be able to discontinue
>cable service and still get high quality reception.
>
>DTV will allow the free over the air broadcaster to
>regain some ground against cable. And local content
>will continue to hold ground against DSS. This will
>mean lower costs and more choice for the viewer.

There will be very little "free" commercial television. They may let you watch old reruns of Mr Ed on the free channel. The ONLY reason they are so positive about this new digital system is it leaves the BROADCASTER in control of YOUR television set for PROFIT. FCC is turning over-the-air broadcast TV into your DSS system. Non-paying subscribers will probably get 3 or 4 free channels of old reruns and stupidity like they do now. We'll sell the rest over the phone downloading the turnon codes at will to your "converter box" or digital receiver. ALL receivers will be programmed like DSS is now.
>
>Broadcasters are taking an enormous gamble on
>DTV. It will cost about $50,000,000 per station to
>convert to DTV. If DTV doesn't pay off in terms of
>increased viewership (and hence higher ad revenues),
>there are going to be a lot of bankruptcies in the
>broadcast business over the next decade.

There will be many new billionaires in the TV biz. Your perception that they are going to give it away like they are forced to do now by the current technology is wrong....all wrong. Business does everything to increase profits...Digital Television is one of those. Just watch it!

Larry KN4IM

>
>Gary
>Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
>534 Shannon Way | We break it |
>Lawrenceville, GA | Guaranteed |

Date: Tue, 02 Dec 1997 20:10:26 -0500
From: Ernie Stedman <n2ojq@worldnet.att.net>

Subject: INFO Alinco DX70TH

philip morgan wrote:
>
> In article <6606n5cai1@news.bctel.net>, Erik Skovgaard <Erik_Skovgaard
> @bc.sympatico.ca> writes
> >
> >It is an easy rig to use. I have only glanced at the manual (mainly to see
> >if there were non-intuitive features and there were a few that I had not
> >discovered), so it would make a good mobile rig. Note, however, that the
> >buttons do not have built-in lights, so you'd need an external light source
> >when operating it - until you know all the buttons in the dark.
>
> I've only had my DX-70TH for a short time and so far have found it an
> excellent rig. I have a couple of niggles however; (a) to change the
> CTCSS tone frequency you have to turn it upside down and change the bank
> of dip switch settings, referring to the table which is also on the
> underside of the radio (it really should be in the manual as well, the
> label underneath could get scratched or rubbed). This is really not
> good enough on a modern sophisticated radio, CTCSS tone should be
> programmable. (b) The DX-70 will not allow you to transmit outside the
> amateur bands, which is annoying if you are both a ham and a CB'er.
>
> 73
>
> Phil
> --
> philip morgan
Virtually all HF rigs with CTCSS are dip switch programmable. I agree,
its a nusciance. The Mfgs. are not getting the hint.
There is a simple mod that can be done that will allow wider RX coverage
and transmit on all bands. (Works on my non-H version - should be the
same for the H) The mod is out here on the Internet and fairly easy.
I've had mine in my truck for 2 years and love it. I use it mainly on
40 M.
Good luck -

Date: Tue, 02 Dec 1997 20:44:38 -0500
From: Art Jeyes <chris-and-art@erols.com>
Subject: New Yaesu FT-847 - Price

KJ5XI wrote:
>
> From what I see on the Yaesu.co.uk/ website, it has dedicated sattlite
mem.s,
> I am interested to find out if it can crossband repeat, and if it goes to
the
> 440mhz repeater bands... anyone know?
> It has full crossband duplex and dual display on the freq. display.

> Any more info would be appriciated.
> K5JOE, Joe in Little Rock, AR

I don't want to be a wet blanket, but .... I seem to be missing
something. It doesn't look like there is anything new, revolutionary,
or even slightly evolutionary about this radio....

It is not that much better than the existing competitors radios...
What would be really exciting would be if it was easily adaptable
to digital speeds greater than 9600 baud... after all P3D, is coming.

Art Jeyes -- AA3GU

Date: 3 Dec 1997 00:15:28 GMT
From: "JEAN-MARIE CHERRY" <jmc@dproducts.be>
Subject: WTB - YAESU FT-7B with digital display and complete coverage

WTB - YAESU FT-7B with digital display and complete coverage (or other HF
rig's to use in my car)
must be in mind technical condition.

Please email me :
jmc@dproducts.be

Date: 3 Dec 1997 00:49:19 GMT
From: aeromed2@aol.com (Aeromed2)
Subject: WTB: ICOM HM14 Mobile Mic with working keypad

I am looking for a hand held mic for a ICOM 228H, the mic needs to be a HM14
with working keypad.E-mail aeromed2@aol.com

Date: Wed, 03 Dec 1997 01:52:34 GMT
From: barryo@XfastlinkX.com.au (Barry O'Grady)
Subject: Yeasu FT50 : IF bandwidth in FM-wide mode?

"Ken Harris" <kjh@shoreline-studios.com> wrote:

:
: I want to receive weather satellite pixtures on my Yeasu FT50 (137 Mhz),
:but I need
:40kHz IF bandwidth (plus doppler).
:
: Do you know what the IF bandwidth is on the FT50 in wide-FM mode?
:

40Khz should be no problem since the FT50 can receive the 200Khz wide
TV sound.

Barry

==========
To reply via email please remove the Xs from my
return address.

Date: Tue, 02 Dec 1997 16:29:26 -1000
From: STAN <Dude@uncool.com>
Subject: yeasu reflector/FT-101

Is there a Yeasu reflector out in www land like the ones for icom and
kenwood. I have a problem with an FT-101 I need some help with. When
powered up and the heaters turned on the tubes draw MAX plate current
turning them a bright red. This is with the rig in receive mode. Any
thight or suggestions. stan
--
THIS SIG FILE IN PLACE FOR NEWSGROUP POSTING ONLY. MY OUTGOING EMAIL
HAS CORRECT ADDRESS.
TO RESPOND TO NEWS GROUP POSTINGS DO AS FOLLOWS:
CHANGE ADDRESS TO: KB8JLV@worldnet.att.net

End of Ham-Equip Digest V97 #1427
****

Date: Fri, 05 Dec 1997 19:22:56 -0500
From: Rick Marks <rmarks@monitoringtech.com>
Subject: ic 756 vs. ts 850

which is better???

Date: Fri, 5 Dec 1997 19:43:05 -0500
From: N8TPC@webtv.net (Donald L. Morrow)
Subject: MUST SELL!! YAESU FT900AT

MUST SELL YAESU FT900AT. 10-160 METER MOBILE RADIO WITH INTERNAL ANTENNA
TUNER AND REMOTE HEAD. HAS BEEN USED IN MOBILE BUT NOT BEAT UP. PREFER
MONEY ORDER OW WIRE BY WESTERN UNION AND I WILL SEND OUT ASAP.ASKING
820.00. MY HAM CALL IS N8TPC...YOU MAY CALL ME AT 616-624-6825 IF NOT
HOME PLEASE LEAVE A MESSAGE ON MACHINE OR EMAIL ME.

73's and Thank You,

Don Morrow

Date: 5 Dec 1997 23:53:17 GMT
From: aeromed2@aol.com (Aeromed2)
Subject: PACKET

I have a PK-88 and would like to hook it up to my Windows 95 Pentium computer, but need software to do this. Is there any out there (Shareware) for free? e-mail to aeromed2@aol.com

---

Date: Fri, 5 Dec 1997 20:26:10 -0500
From: "N4ST" <jprice@crosslink.net>
Subject: Surge supressor for breaker box?

I had one of these installed ($75) when my house was built, but was very disappointed when later I examined the specs and found it was not as good as what I was already using in my Triplet and APC outlet boxes. Compare specs and make sure you get a decent one.

Jim - N4ST

ZaaX wrote in message <19971203124900.HAA15641@ladder01.news.aol.com>...
>I understand that there is a surge supressor available that is installed at
>your homes breaker box. Does anyone out there know where I can get one of
>these? I am going to have my house rewired soon and wnat to have one installed
>at the
>same time. Any info on this will be greatly appreciated.
>
>73
>Zack Schindler
>N8FNR

Date: Sat, 06 Dec 1997 01:39:52 GMT
From: nobody@crosslink.net (Robert Lay)
Subject: Wanted Interface

On Fri, 05 Dec 1997 04:46:19 GMT, ve6ci@telusplanet.net (Don Little) wrote:

>Hello
>
> I was wondering if anyone has had experience with a interface that
>works with RIG-EQF. What i want to do is work my KWD ts850sat on my
>computer. This would show the face of the rig and i can controll it
>from the keypad.
>
>Thanks
>Don/ve6ci
>ve6ci@telusplanet.net

Hello Don,
The following is a slightly modified version of an article that I posted just last week for a similar request.

I have the TS-450 rather than the TS-850, but I would be very surprised if there were any differences in the 6 pin connector ACC-1.

In fact, the User's Data for the IF-232C, itself, says that it is designed for transceivers capable of computer control, such as the TS-940S and the TS-811/711 series.

I have used the Kenwood IF-232C External Control Interface with it, and it works fine.

Here's the pinout per my data sheets:

1 Signal Ground
2 Transmit Data (Output) (TXD)
3 Receive Data (Input) (RXD)
4 Transmit Enable (Input) (CTS)
5 Receive enable (Output) (RTS)
6 N/C
Note that the meaning of "Transmit" and "Output" refer to signals from the transceiver to the PC.

The data sheet also indicates that whereas the PC's serial port is RS-232C (-12v to + 12v), the Transceiver uses TTL (0 to +5). I guess that explains why it is you can't just connect the two ports directly together - Hi.

One other point of interest. As is the case with almost all RS-232 devices, remember that the connection between the Transceiver and the PC MUST connect Transmit Data to Receive Data and vice versa. Likewise the CTS/RTS lines are also cross connected. Well, that's consistent, isn't it?

Don't forget which pins are which on the PC side. Depending on whether you have a 9 pin or 25 pin connector, as follows:

Signal 9pin 25pin

TXD 3 2
RXD 2 3
CTS 8 5
RTS 7 4

GND 5 7

I should point out that the IF-232C unit uses a 4 circuit Opto-isolator chip, a power regulator chip, and two chips for line driver/conversion functions. It does a great job with a cable length of 100 feet, so I'm satisfied that it is noise free. I can't remember for sure what software I used but there were two shareware programs that work fine, and I got them from the QRZ CD-ROM.

If there's anything else you need, don't be bashful.

P.S. I have used two different shareware programs with this interface
over a 100' cable and it works fine.

73 de Bob, W9DMK
[Change "nobody" to "w9dmk" for direct replies]

End of Ham-Equip Digest V97 #1446
****

411. Ham-Equip Digest V97 #1444

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSSWOLK@mlist.ucsd.edu>
Source record: 160013
Body handling: HTML body converted to readable text

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1444

Today's Topics:
Does the HA-202 Heathkit 2 mtr amp do ssb?
FS: New 1998 CQ Ham Radio Calenders
Ft 736 Power Supply
Ham-Equip Digest V97 #1430
Newbie Question / Mini receiver
yaesu mars/cap mod and repeater problems

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 17:49:57 -0600
From: "Christopher (Chris) W. Boone"
Subject: Does the HA-202 Heathkit 2 mtr amp do ssb?

Damian Appert wrote:
>
> I have the Heathkit HA-202 and is there anyway for it to do sideband?
> I have not tried it yet but if I do will it damage it?

No, it is Class C biased and will not do SSB as it normally is wired..
IF you wired a bias ckt to the base of the xstr, it would do Class B or
AB and work on SSB...but if you dont know how to do it, get someone
who DOES....you CAN and WILL blow the xstr up if you dont set the bias
correctly!

Chris
WB5ITT

Date: 5 Dec 1997 23:30:18 GMT
From: rhynek@aol.com (RhyneK)
Subject: FS: New 1998 CQ Ham Radio Calenders

Check Radio Devices Web Page at http://www.ultranet.com/biz/raddev

Date: 3 Dec 97 16:09:17 GMT
From: rrtheri@ibm.NET (reginald theriault)
Subject: Ft 736 Power Supply

to ;all

Sometime ago I read a message dealing with the failure of the power
supply in the 736
A suggestion was made tothe effect that resistors and condensors had to
be verified
abd somm e mechanical arrangements made in and around the components.
I would appreciate getting a copy these suggestions.
Please answer directly to my Email address.
de reg ve2jv
Thanking you in advance.

Date: 3 Dec 97 10:14:12 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1430

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1430

Today's Topics:
FS: L-New Glen Martin Roof Tower+More
FS: Ussed Crossed X-Yagis vhf/uhf
FT-847 (again!)
HELP!! I need some advice on my first radio (HT) purchase!
Surge supressor for breaker box?

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 12:47:44 GMT
From: "n2rif@amsat.org"

Subject: FS: L-New Glen Martin Roof Tower+More

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling
but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New it cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 3 Dec 1997 12:54:36 GMT
From: "n2rif@amsat.org"
Subject: FS: Ussed Crossed X-Yagis vhf/uhf

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Wed, 03 Dec 1997 07:50:09 -0500
From: Felix
Subject: FT-847 (again!)

The Radio FT-847 is now on the Yaesu USA Web Page and it says to expect
the radio
to be available in the USA in Mid February 1998. I don't think it has
aremote faceplate
or built in tuner. There is an optional "FC-20" tuner that will sit next
to the radio. No price
but Yaesu makes a FC-10 for the FT-840 radio and that unit costs $380
for comparison.
There are two optional Collins Mechanical filters in the second 45 KHZ
IF. One is
2.75 KHZ and the other one is 500 HZ. It appears this radio has the same
IF scheme as the FT-900CAT (70 MHZ 1st IF and 455 KHZ 2nd IF). I believe
that the FT-736
Satallite radio will be discontinued as soon as this radio hits the
store shelves. The FT847
has some stuff specifically for satalite work (alpha Tagging)?

The price I believe will be $1700 to $1800 USA Tuner $400 plus the
filters etc.
The Icom 746 will cost $1600 to $1700 USA and is TRIPLE CONVERSION and
has 100 watts on 2 MTRS but no 70CM capabilities. ALso the ICOM 746 has
a built in
AUTOTUNER plus a SPECTRUM SCOPE very much like the IC-756 but this scope

operates faster but has less resolution. Also, the IC-746 has TWIN
PASSBAND TUNING inthe IF stages. THe Yaesu has IF shift for the 2nd IF
and then "SLOPE DSP
Tuning " in the ausio section.
73's NS1R Steve Hershman

Mark L. Bary wrote:

> Colin R. Wright wrote:
>
>> In looking at the chatter on the newsgroup about this rig, I was
>> wondering if anyone had any comments/answers on the following:
>>
>> - Removeable faceplate: It looks like this is not going to be an
>> option, but I didn't see an "official" stance.
>>
>> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
>> simultaneously): Again, nothing "official" that I can find in the
>> newsgroup.
>>
>> - 222/1296 capable: Is it possible that either/both of these bands
>> could be included in the US model as add-ons (or just plain built
>> in)?
>>
>> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
>> down or 15m up/10m down)?
>>
>> - Is the FT-736 being discontinued due to this radio?
>>
>> Thanks in advance!
>>
>> Colin, K4SSO
>> Colin R. Wright
>> aa0yt@mvp.net
>> http://walden.mvp.net/~aa0yt
>> --
>> Try http://www.cauce.org for anti-spam.
>> I support the no-spam amendment.
>> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
>> a computer/modem/printer meets the definition of a telephone
>> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
>> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
>> a violation of the aforementioned Section is punishable by action
>> to recover actual monetary loss, or $500, whichever is greater,

>> for each violation."
>> For the spam harvesters: abuse@localhost, admin@localhost,
>> admin@localhost, abuse@earthlink.com
>> postmaster@localhost admin@localhost, root@localhost,
>> root@mailloop.com,
>> webmaster@earthlink.com
>
> Colin,
>
> Check out this page: http://www.yaesu.com/ft847.html
> Maybe it will answer some of your questions.
>
> And here's the only picture I've seen so far:
>
> [Image]
>
>
> And for those who get this news group off of a reflector in a
> text-only manner; sorry you can't enjoy the picture....
>
> Mark

boundary="------------320E4050252EDDF9CEAA1D07"

The Radio FT-847 is now on the Yaesu USA Web Page and it says to expect
the radio

to be available in the USA in Mid February 1998. I don't think
it has aremote faceplate

or built in tuner. There is an optional "FC-20" tuner that will sit
next to the radio. No price

but Yaesu makes a FC-10 for the FT-840 radio and that unit costs $380
for comparison.

There are two optional Collins Mechanical filters in the second 45
KHZ IF. One is

2.75 KHZ and the other one is 500 HZ. It appears this radio has the
same IF scheme as the FT-900CAT (70 MHZ 1st IF and 455 KHZ 2nd IF). I believe
that the FT-736

Satallite radio will be discontinued as soon as this radio hits the
store shelves. The FT847

has some stuff specifically for satalite work (alpha Tagging)?

The price I believe will be $1700 to $1800 USA Tuner $400 plus the
filters etc.

The Icom 746 will cost $1600 to $1700 USA and is TRIPLE CONVERSION
and

has 100 watts on 2 MTRS but no 70CM capabilities. ALso the ICOM 746 has a built in

AUTOTUNER plus a SPECTRUM SCOPE very much like the IC-756 but this scope

operates faster but has less resolution. Also, the IC-746 has TWIN PASSBAND TUNING inthe IF stages. THe Yaesu has IF shift for the 2nd IF and then "SLOPE DSP

Tuning " in the ausio section.

73's NS1R Steve Hershman

Mark L. Bary wrote:

Colin R. Wright wrote:

In looking at the chatter on the newsgroup about this rig, I was

wondering if anyone had any comments/answers on the following:

- Removeable faceplate: It looks like this is not going to be an

option, but I didn't see an "official" stance.

- Dual-band receive (i.e., monitor 2m and 6m call frequencies

simultaneously): Again, nothing "official" that I can find in the

newsgroup.

- 222/1296 capable: Is it possible that either/both of these bands

could be included in the US model as add-ons (or just plain built in)?

- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

Try http://www.cauce.org for anti-spam.

I support the no-spam amendment.

LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),

a computer/modem/printer meets the definition of a telephone

fax machine. By Sec.227(b)(1)(C), it is unlawful to send any

unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),

a violation of the aforementioned Section is punishable by action

to recover actual monetary loss, or $500, whichever is greater,

for each violation."

For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html

Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Wed, 03 Dec 1997 14:27:12 GMT
From: codeman@gj.net
Subject: HELP!! I need some advice on my first radio (HT) purchase!

KB4UTZ@yahoo.com wrote:

>I need some help from those of you with handy-talkie (HT) experience.

>I just passed my Tech Plus exam and am now in the process of choosing my
>first radio. I enjoy hiking, camping, and backpacking so I am currently
>leaning toward getting a dual 2m/70cm HT rig as opposed to a mobile rig. I
>do plan on listening/using the radio during my daily commute of about 25
>miles into metro Atlanta (Georgia) also though.

Kirby,

You will "sooner" than "later" acquire both a HT and a mobile because both have their advantages and disadvantages. Nothing wrong with picking up the HT first. Since you mentioned you like hiking (far away from a repeater?) , I would steer or lean toward a radio that has the potential of putting out 5+ watts. This narrows down the field. At 5 watts, then I would see which radio has or can get the larger battery so you have more air time. No fun having a radio with 2-4 hours of battery life between recharges and be on a hike and run out of juice. This again narrows the choices.. Plan on getting an optional antenna cause the rubber duck antenna will work fine in cities but the further away you get, the worse the performance till nothing.. Do you have adequate 70cm repeaters in your area to warrent the dual bander? If not, you can save a bundle of money that could go toward the mobile, by buying a single band radio.. Buy a single band radio(s) now and expand into the 70cm band later?

>My specific questions are:

>1. What radio would you recommend for a 2m/70cm beginner like me? Mobile
>or handheld? Why?

See my statement above. You will eventually get both. We were all beginners at one time. I would suggest joining a Ham club in your area and asking the members for their opinion and experiences and they would be glad to show you their radios up close and in person and tell you all the pros-cons of each...

>2. Depending upon the answer to #1, what radio(s) would you recommend and
>why?

Icom, Yaseu, Kenwood, Allinco all make good radios, both HT's and mobiles... Hummmm, not much help am I?? I have a mixture of all four brands if that tells you anything, and each one does something a little better than the others, but none are bad.

>3. As I stated before, I am leaning toward a handheld... in particular
>possibly either the Yaesu FT-50RD or the Kenwood TH-G71A since they both
>have the MIL-STD 810 rating. Would either of these two radios be a good
>choice? Would one be preferable over the other? Why? What are the pros
>and cons of each radio? Or... should I forget these two radios and
>consider something else altogether?

Good choices. I have not owned either, but have heard good things about both... Like I mentioned above, if you are hiking far away from repeaters, I would want a radio that puts out 5+ watts and have a relatively large battery capacity, with a telescoping antenna... Do these models have that ability??? Check the catelogs.

>4. Are there certain radio manufacturers that I should stick with (or
>conversely avoid) in consideration of radio quality, frequency of repairs
>needed, etc.?

Icom, Yaseu, Kenwood, Allinco all make good radios.

>Thank you in advance for any assistance you can provide.

>Kirby Davis (KB4UTZ)
>Douglasville, GA

>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 3 Dec 1997 12:49:16 GMT
From: zaax@aol.com (ZaaX)
Subject: Surge supressor for breaker box?

I understand that there is a surge supressor available that is installed at
your homes breaker box. Does anyone out there know where I can get one of
these? I am going to have my house rewired soon and wnat to have one installed
at the
same time. Any info on this will be greatly appreciated.

73
Zack Schindler
N8FNR

End of Ham-Equip Digest V97 #1430
****

Date: Fri, 05 Dec 1997 22:02:50 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

Hello,

I_m a complete beginer to shortwave, but I did like to buy a very
small receiver for traveling.

I want to use it, to be informed in remote places and countrys where
you can_t rely on public avaible informations.

I could get a Sony ICF-SW 1E, which has the size i would like, but is
it a good shortwave receiver?

Are there alternatives to this receiver?

Richard

Date: Fri, 05 Dec 1997 13:39:54 -0800
From: Patrick Sullivan
Subject: yaesu mars/cap mod and repeater problems

Ross Simpson wrote:

> Hello..
>
> I did the mars/cap mod on my ft-50

> i checked the offset and its fine, 6 khz.

> does anyone know what might be causing the problem?

> YES the offset should be 5 KHz not 6 KHz !!!!!!!

End of Ham-Equip Digest V97 #1444
****

412. Re: Alinco $88 handhelds

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Don Frank <dfrank@amnix.com>
Message-ID: <3488E904.BCF26974@amnix.com>
Source record: 160014

You are wrong, it runs on AA alkalines or Nicads, or NiMH, which I use.....no AAAs

Ed G. wrote:

> >Do you know if a charger is available as an option for the
> >$88 radio? (Knowing that $88 does not include a Ni-Cad and
> >charger)
>
> Perhaps I am wrong, but I thought this radio ran on (alkaline) AA or AAA
> cells?
>
> Ed
>
> REPLY INFO:
> ==========
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==========

413. Re: 2-meter transciever question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: "Richard A. Miles" <rmiles@oz.net>
Message-ID: <3488EAF8.461888C4@oz.net>
Source record: 160015

One of the best buys is the Alinco DR 140T. It is a bare bones transceiver which works well. Kenwood is also marketing one for around $250 as is ICOM with their IC-2000.
73's...Dick, K7RNZ

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

414. Re: QRP rig OHR100 vs. Norcal 40a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <34887B26.FF30CEF7@ix.netcom.com>
Source record: 160016

Daniel,

I've built the NC-40A and the Sierra, as well as an OHR-400.

A big plus of the OHR I built was that the torroids came pre-wound; the NorCal radios required me to wind the torroids (over 40 for the Sierra).

The OHR-100 may be easier for you to build, tho the NC-40A will likely draw less power and be lighter (nice for backpacking!).

OHR-100 may also give you better freq coverage; dunno personally, since I have not read the OHR-100 specs.

Both Wilderness Radio (NC-40A) and Oak Hills Radio (OHR) are very good to deal with.

Phil

415. IC 260

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: jschwoer <jean.schwoer@ens.insa-rennes.fr>
Message-ID: <34883A49.FD88F4BA@ens.insa-rennes.fr>
Source record: 160017

Hi !
I'm looking for any information about the icom ic-260
It's an old vhf ssb/fm transceiver.
If you have anything that could help me, please answer me !

Thank's 73

Jean SCHWOERER F1UBF
Jean.Schwoerer@ens.insa-rennes.fr

416. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd0197$a22d2900$128a92d0@bitnet.bit-net.com>
Source record: 160018
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

The slow, but steady drift towards anarchy continues.

We are cursed with a President who rejects all standards (legal and moral) that have applied to all previous presidents, and a citizenry who now believe they may freely make their own rules.

I guess it has been a pretty good "run", this great experiment, America. Count the days - we cannot long survive when selfishness prevails. Such was not the nature of the foundational expectations of our founders - our system will not tolerate pervasive lawlessness.

Too bad too, this is the best system ever implemented in the history of humanity. I pray that the completion of the disintegration may be stalled until my children are old enough to cope better. :-(DavidC

417. Need Manual for Dentron Super Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd0112$079e5ce0$0a8a92d0@bitnet.bit-net.com>
Source record: 160019
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

I know it is just a page or two, but I and another ham would like a copy of the manual for our Super Tuners - can anyone help?
--
Thanks & 73, DavidC AA1FA
"Now may the God of hope fill you with all joy and peace in believing, that you may abound in hope by the power of the Holy Spirit." Romans 15:13

418. WTB 8875 tube

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: landaircom@aol.com
Message-ID: <19971205131600.IAA10946@ladder01.news.aol.com>
Source record: 160041

Can use one thats pull as long as it has 70% emission or higher.

419. Re: Wanted: Mods for old Pro-42 scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: marc_k@walrus.com
Message-ID: <668t2rqjq2@alice.walrus.com>
Source record: 160042
Cross-posted to: rec.radio.scanner,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

Jack T.Dragon (tdragonn@blarg.net) wrote:
: Are there any mods for the old Pro-42 scanner that Radio
: Shack used to sell? I'm giving away my old one to a friend's son
: for x-mas, and want to spiffy it up. I'm mostly looking for how
: to remove the gaps it currently has to allow it to cover
: everything between 30Mhz and 512Mhz, or at least add 66Mhz -
: 88Mhz to current freqs without loosing any. And, if it's possible
: to increace the scan speed without sacrificing quality.
: If anyone has any info on this, please e-mail me.

: Remove the second, anti-spamming N from the
: end of tdragon in my address to respond,
: tdragonn@blarg.net

I doubt you will be able to add much frequency coverage to the '42.
And as for adding 66-88 Mhz(midband)-don't bother....you have to disable
30-54 coverage to get the 66-88-you can't get both at the same time.
Even if you did not mind using 30-54 coverage, the tuned circuts are not
tuned properly for 66-88-in fact not only is the tuning different, but
several parts have different values on a unit designed to operate at
66-88.
Also, in the USA, those freqs are mostly used for TV audio, wireless
mikes, and audio enhancement devices.
Almost all of the above use WFM.
Since the PRO-42 can not receive WFM, you would get a rather distorted
result.

420. 75S-3B

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: landaircom@aol.com
Message-ID: <19971205132400.IAA09899@ladder02.news.aol.com>
Source record: 160043

Have a clean unit withoptional CW filter for $800.00 less the CW filter would be a better price.

421. Re: Mailing list for YAESU eq?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <3488051A.7B97@ix.netcom.com>
Source record: 160044

Limmareds Ham Center HB wrote:
>
> Hi
> If anyone knows a mailing list for yaesu icom ,plaese
> send the adress to me
>
> Manuel SM6TMR
> manne@mbox303.swipnet.se

GM Manuel --- 100 Plus Mail Lists and reflectors at URL:
http://pw2.netcom.com/~ac6v/pageae.html

includes Yaseu, Icom, Kenwood et al.

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

422. Re: Kenwood TS-570D battery?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Mitchell Hamm <mitch@nospam.palmtop.net>
Message-ID: <348835B6.116E@nospam.palmtop.net>
Source record: 160045

> I remember seeing posts awhile back about fairly new TS570's losing their
> memory when turned off. Well mine (6 months old) has started doing to. Is
> the battery field-replaceable? Hate to send a radio back just to change a
> battery...

Replacing 570S Battery

Go to your local battery supplier and get a CR2032 Lithium Battery. RS
and most drug stores carry them.

Do the following in exact order.
1. Remove the top and bottom covers.
2. Remove the two brass-colored screws at each side of the top side
brackets holding the front panel to the main chassis. Loosen the two
brass-colored screws at the side bottom brackets (with a slot on each
side) holding the front panel.
3. Hook up the power supply to the radio and turn on the power supply.
4. Turn on the radio and then turn it off (leave the power supply on)
5. Slide the front panel forward and tilt it down and the battery can be
seen in it's holder---most likely a black plastic holder. Replace the
battery.
6. Turn on the radio and turn it off.
7. Replace screws and covers and you're back in business.

Mitch N8XS

423. TS 850 vs. IC 856

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Rick Marks <rmarks@monitoringtech.com>
Message-ID: <34880C96.28B5@monitoringtech.com>
Source record: 160046

Comments on which is the better all around rig from ergonomics down to rcvr quality etc etc.

424. lightning strike detection

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: David Shenton <tabone@g-net.net>
Message-ID: <34881715.5838@g-net.net>
Source record: 160047

Does anyone know of a system for detecting lightning strikes within a pre-defined area which displays the results as a 3D image on a computer? There used to be a company in Texas that supplied such a kit in the early 1980's. It involved placing 4 RX masts around a town and combining the info from all 4 to generate a 3D map.
Any suggestions?

David Shenton.

425. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Howard and Kelly Lute <OptCamel@sj.bigger.net>
Message-ID: <3488160E.9F2F1C69@sj.bigger.net>
Source record: 160048
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

I obviously don't give a damn what the FCC does, says or makes as
'rules", I, as I said, am absolutely alone in what I am doing in my little town.
The "local" station here is AM and could care less. The beer pub was only the germ
of the idea, not the base of operations, though we're now toying with the idea of
direct broadcast's when certain blues artists are there. The closest FM station is
25 miles away and is 10 MHz higher than my signal. There is nothing to argue
about.
friend,
Lute

Ed G. wrote:

> >>
> >> Now really, I'm anything but a "little boy", I just like playing the Blues,
> > the
> >> local station (1 only w/i 25 miles) plays regular ol' crap and I hate it. I
> > asked
> >> around at the local beer pub re:what they'd like in a radio station..."the
> > blues and
> >> nothin' but" was thier answer. I gave 'em what they want, it's clean,
> > professionally
> >> operated w/ free ads for all comers. But I'm hardly a "little boy".
>
> Ah, I see. The FCC is going to assign one microbroadcaster for each local
> beer pub. How meaningful ! Shouldn't take more than about 2 microwatts to
> cover it, though. Ought to be able to squeeze in quite a few on the same
> frequency if you space them about a block apart.
>
> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

426. FS: YF-110C CW Filter Yaesu FT-890/900

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: mb@nac.net
Message-ID: <mb-0512971023020001@nac-wsh4-s32-115k.nac.net>
Source record: 160049
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I've got a brand new, in the box, Yaesu YF-110C 500Hz CW filter for sale.
It is for the FT890/FT900 series HF rig. It lists for $145, I will ship
it Priorty Mail anywhere in the USA for $95.

If interested reply via email.

73 de Mark
--
_____________M_a_r_k___S___B_o_n_d____W_2_M_B__

427. WTB: FT1000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: wings <wings@ix.netcom.com>
Message-ID: <01bd0193$3935f660$98d623c7@default>
Source record: 160050

```
WTB: FT1000
```

428. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: vortec@channel1.com
Message-ID: <6697m5qqu1@news1.channel1.com>
Source record: 160051
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

anborg <anborg@eagle.seed.net.tw> sez:

>Yes, but what if everyone in your city got on the air with their own
>lil' 20 Watts of clean RF? Pretty obvious that no one could hear
>anything. Thats why they came up with rules.

Well, that's why they *say* they came up with "rules" but some people
and views of radio history suggest otherwise. It was the commercial
interests that first lobbied for the "rules" in the first place....

> I haven't checked recently
>but when I was younger, it wasn't out of reach for someone to get on the
>air with a 250 Watt legal station. Think about it.

HA HA HA HA HA!!!!!! hee hee hee hee ho ho ..... Will somebody
please bring this guy up to speed? He's obviously been locked in that
closet waaayyy too long....

--Y.R.N.>

429. FS: DSI 5612 Freq. counter (Digimax)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: me@here.com
Message-ID: <348820BA.7F7C7092@here.com>
Source record: 160052
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

For Sale:

DSI Instruments - 5612 Frequency Counter (DSI is now Digimax):

- 9-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Sensitivity adjustment with panel mounted potentiometer (knob adjust)
- Prescaler enable/disable
- Dual input -
Input 1 - 50Mhz to 1.2Ghz (1Hz to 1kHz resolution)
Input 2 - 50Hz to 50Mhz (0.1Hz to 10Hz resolution)
- External wall transformer supply, carry handle, made in USA.
- Prescaler circuit is improved for excellent 1.2Ghz sensitivity.
- In excellent electrical and mechanical condition, tested to 1.3 Ghz at

about 30mV sensitivity.

$110.00, you pay shipping. (with manual)

Jack Parmentier

(Note: see Amateur Electronic Supply catalog for Digimax Frequency
Counter products, similar in appearance to model D612 counter)

E-mail: parmentier@mindspring.com
(919) 387-8109

430. FS: Racal-Dana 9919 Freq. counter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: me@here.com
Message-ID: <34881F1C.55BCC7F6@here.com>
Source record: 160053
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

For Sale:

Racal-Dana 9919 UHF Frequency Meter:

- 8-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Dual input -
Input A - 80Mhz to 1Ghz (1Hz to 1kHz resolution)
Input B - 20Hz to 100Mhz (0.1Hz to 100Hz resolution)
- Has battery charging circuit internal, but no batteries installed
- Internal AC supply, carry handle, made in UK.
- In excellent electrical and mechanical condition, tested to 1Ghz at
about 30mV sensitivity.

$135.00, you pay shipping. (sorry no manual)

Jack Parmentier

E-mail: parmentier@mindspring.com
(919) 387-8109

431. Re: lightning strike detection

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: sdicksonSPAMHATER@iamerica.net
Message-ID: <34881f48.91425769@news.iamerica.net>
Source record: 160054

On Fri, 05 Dec 1997 10:00:37 -0500, David Shenton <tabone@g-net.net>
wrote:

>Does anyone know of a system for detecting lightning strikes within a
>pre-defined area which displays the results as a 3D image on a computer?
>There used to be a company in Texas that supplied such a kit in the
>early 1980's. It involved placing 4 RX masts around a town and combining
>the info from all 4 to generate a 3D map.
>Any suggestions?
>
>David Shenton.

****

I think this is the link that you will be most interested in:
http://www.glatmos.com/products/data/thunder.html

I have a friend who manages the transmission and distribution power
grid for a large electric power company. He took me to the Control
Center one night during a thunderstorm, and showed me the lightning
detection system. Very impressive. The screen looked very similar to
the screen shot on this webpage.

****

Here are several links concerning the subject:

http://er4www.eng.ohio-state.edu/ips/Publications/Other/KOM94.html

http://server.ats.com.au/monitor/ls01.htm

http://www.pqnet.electrotek.com/pqnet/main/info/strikes.htm

http://www.glatmos.com/products/data/strikefax.html

http://www.stormwise.com/strike.htm

432. Re: PRO-2036 RECEIVES CELLS in HAM BANDS !!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: geomac@hop-uky.campus.mci.net
Message-ID: <geomac-0512971008370001@s13-pm14.snaustel.campus.mci.net>
Source record: 160055
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.misc,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.policy

In article <34874982.146629@news.total.net>,
troublemaker@radiotelephone.net.ham wrote:

> Hi.
>
> I am using Pro-2036 and this scanner receives cells (images) right in
> the ham radio bands (902-928). [no wonder why it a became
> discontinued product]
>
>
> Just for curiousity, do the scanner users in US are allowed to listen
> to cells by monitoring the ham radio freqs ??
>
>
> should I shut down the rig to be nice ??

Don't you just love the idea of "ban this, ban that"?

73
George
W3GEO

433. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: WireHead Prime <wiredone@raccoon.com>
Message-ID: <3487E6A8.527C@raccoon.com>
Source record: 160056
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Howard and Kelly Lute wrote:
>
> Wirehead,
> He will get sympathy tho'...he will. We'll throw in with his poor folks too and help
> them out, it's in our blood. They are just plain jealous, they are driven by fear and
> freedom means nothing to them. Pay them little attention 'til they have a need, then
> see who they come whinin' to.

I like your attitude. It's much more relaxed than my own.

Hmmm...

Wirehead

> WireHead Prime wrote:
>
> > Dave Booth wrote:
> > >
> > > **** wrote:
> > > >
> > > > WireHead Prime wrote:
> > > > >
> > > > > Ken wrote:
> > > > > >
> > > > > > >:
> > > > > > >
> > > > > > Are you hams ok in the head? Are you actually ok with the idea
> > > > > > >that micropower broadcasters are being subject to ARREST and FORFEITURE as
> > > > > > >tho what they're doing is a serious crime against humanity?
> > > > > >
> > > > > > ----------
> > > > > > If you kids like prison and menial jobs afterward, then by all means
> > > > > > go for it. In fact, after reading your post I say *please go for it*!
> > > > > > I didn't write the laws and don't like some of them, but I do like
> > > > > > to think that outside of prison is more free than *in* prison with the
> > > > > > same laws. Let us know when you get out......nah never mind, don't bother.
> > > > > >
> > > > > Ken, (and I think I speak for many) I pity you.
> > > > >
> > > > You're wrong and you have no courage. I just want you to know that.
> > > >
> > > Oh, and by the way, don't call us kids. While you PLAY with your overgrown
> > > walkie talkies with your friends, we're out here genuinely suffering trying
> > > to make America more free, which will benefit you in the end.

> > >
> > > If you saw all the hate and discontent in the alt.radio.pirate against
> > > the US gov you would understand why they are cracking down on you all.
> >
> > Sorry, just can't let this one by:
> >
> > Ummmmm...since when is it illegal to hate or be discontented with the
> > government? And in what way does hating the government or being discontented
> > with it justify breaking down a guy's door, handcuffing him on the floor
> > (pointing a gun at his pets and yelling, "freeze or I'll shoot" to be funny or
> > something) and then taking away everything electronic that he owns?
> >
> > And, if pirates are such evil criminals, why are they only RARELY charged
> > with an actual crime? Most of the time their stuff gets taken under civil
> > forfeiture laws but they never get tried in court for their alledged crimes.
> > Sounds like they're guilty until proven innocent to me.
> >
> > What's next? Maybe burn someone at the stake for having an 'evil eye'?
> > Round up a bunch of minorities and put them in a camp?
> >
> > Do you have any idea how stupid you sound? You basically just said that
> > people who oppose the government should be punished for it.
> >
> > You're completely out of your skull. Like I say, when the FCC pulls your
> > allocations and auctions them off for commercial services don't come crying
> > here. You won't get alot of sympathy.

434. WTB: 6M all mode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Bob Robert <who@who.com>
Message-ID: <who-0512971131340001@209.122.32.16>
Source record: 160057

My 12 y.o. son is a new ham, and wants to get on six meters. We're looking for an all-mode unit (FM and SSB), power not too important. Would consider an HF/6M rig.

Please email to xxjturner@mapwizards.com, without the 'xx'

Thanks

John Turner
NG4B

435. Re: Wanted Interface

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: k1rbs@aol.com
Message-ID: <19971205163100.LAA22612@ladder02.news.aol.com>
Source record: 160058

Hi Don, George, K1RBS. Neil, K2RCH, has such a program for
Yaesu rigs, it is a superb program, I have seen a demo and it was
very impressive. He is in Southern N.J.
73, George, K1RBS

436. Re: How much power do aircrafts TX?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <348193f4.610748536@news.atl.bellsouth.net>
Source record: 160059

On 5 Dec 1997 04:27:41 GMT, kn6epsac@aol.com (KN6EPSac) wrote:

>Been curious about this for a long time. WHY is all aircraft Tx AM and not FM?

It is primarily just a historical artifact. Back when they started putting radios in airplanes, AM was the dominant voice mode, so the radios were AM. Inertia, and a very large installed base, has kept it that way. AM is generally "good enough" for air to ground communications, and it does fit in a somewhat smaller amount of spectrum than FM.

There are a couple of other incidental benefits as well. The constant AM carrier makes DFing fairly easy. And there is no FM capture effect, so doubling is detectable, and often one can copy both signals rather than just the stronger one. This has a safety benefit. AC could switch to SSB, and they have for long HF circuits, but that loses the ability to DF the signals easily because of the lack of a constant carrier.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

437. FS: Beartracker BCT2 Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: kc5alc <kc5alc@kih.net>
Message-ID: <01bd019a$4f196e60$046b8ccf@default>
Source record: 160060

I have brand new in the box (never used) a Beartracker BCT2 Mobile scanner with highway patrol alert. Pre-programmed with all highway patrol, D.O.T., Weather and police frquencies. Includes mounting bracket, manual and cables. $125.00. Contact kc5alc@kih.net.

438. Re: Yaesu VX-1R Flashing Display

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34819757.611615532@news.atl.bellsouth.net>
Source record: 160061

On Thu, 4 Dec 1997 20:21:54 -0600, rswhite@webtv.net (Robert White) wrote:
>I have a Yaesu VX-1R. When on the Act-1 Band (220-440) the frequency
>display sometimes blinks. Anyone else having this trouble? Is it a VFO
>lock problem or some obscure function? I cannot find a reference to
>this condition in my manual!

Yes, that means the VCO is unlocked.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

439. Re: 440 Pre-amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <348198e3.612011992@news.atl.bellsouth.net>
Source record: 160062

On Thu, 04 Dec 1997 23:44:13 -0500, "Matthew W. Steger" <n3ntj@erie.net> wrote:
>Hello all...
>
>Does anyone know of any schematics for a simple small 440MHz pre-amp?
>I don't know if there are any kits out there (i.e. Ramsey, etc.).
>Please email me with any info..
>73
>
>n3ntj@erie.net

There are preamp projects in The Satellite Experimenter's Handbook, The Proceedings of the Central States VHF Society, and The VHF/UHF Dx Book, among other places. There are also suitable designs in *older* ARRL Handbooks. There was recently a MMIC preamp in QST, but that won't have a low enough noise figure to improve on an ordinary receiver at 70 cm. A few suitable preamps have appeared in QEX. You really want a GASFET design. Far Circuits offers circuit boards for some of these preamp projects.

There are a number of companies which sell preamps. SSB Electronics and Advanced Receiver Research are well known, and make good ones. Expect to pay from $80 to nearly $200 for these, however. One of the few Hamtronics kits worth buying is their helically filtered 70 cm preamp. This is a good unit, and fairly cheap too. Forget the Ramsey junk.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

440. Re: yaesu mars/cap mod and repeater problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Al <daclark@lni.net>
Message-ID: <34886018.6C52@lni.net>
Source record: 160063

Ross Simpson wrote:
>
> Hello..
>
> I did the mars/cap mod on my ft-50 and am unable to hit one of the
> local repeaters. i can hit another just fine, but this one particular
> repeater just doesn't seem to be there. i checked the offset and its
> fine, 6 khz. does anyone know what might be causing the problem?
>
> thanks
> 73
> Ross
> kc0cfj
Is the repeater up and running?

441. Re: PRO-2036 RECEIVES CELLS in HAM BANDS !!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Michael Black <blackm00@CAM.ORG>
Message-ID: <Pine.GSO.3.94.971205114955.21638A-100000@Stratus.CAM.ORG>
Source record: 160064
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.policy

This is hardly a feature. Image rejection is something designers have
worked hard to improve over the years, ever since Armstrong invented
the superheterodyne receiver. Many a person with a cheap receiver has
suffered becaue of it's lack of image rejection.

If signals come in at an acceptable level on the image frequency, then
that receiver isn't very good at doing what it's suppose to, namely
receiving signals on the frequency where the image signal overrides.

And how do you know that you are in fact receiving cellular phone
calls? I thought (though I haven't looked up the details) that
there were cordless phones in that frequency range. That's the
problem with receivers that have bad image rejection; you have to puzzle
over whether you are hearing a real signal or an image.

In amateur radio, wide frequency receive coverage seems to have become
fairly standard with 2meter equipment. Is it manufacturer's wanting
to add another sales feature, or hams who have to be able to receive
those "police bands"? But then people who buy those rigs turn around
and complain about unwanted signals.

But there is a direct correlation between the "features" and the problems.

Michael VE2BVW

On Fri, 5 Dec 1997, Trouble Maker wrote:

> Hi.
>
> I am using Pro-2036 and this scanner receives cells (images) right in
> the ham radio bands (902-928). [no wonder why it a became
> discontinued product]
>
>
> Just for curiousity, do the scanner users in US are allowed to listen
> to cells by monitoring the ham radio freqs ??
>
>
> should I shut down the rig to be nice ??
>
>
>
> ____
>
> Trouble Maker AKA M@S@

> Student @ McGill University Science
> Montreal, Quebec, Canada
> E-mail : troublemaker@radiotelephone.net.ham
> URL : http://www.radiotelephone.net (General)
> http://www.radiotelephone.net/amateur/ (Radio)
> http://www.geocities.com/~masataka/mcgill.htm (McGill University)
> ---
>
> Remove ".ham" to reply.
>
> WARNING: I will not buy/response any products from unsolicited e-mails !!
>
>

442. Re: WTB: FT1000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: kj5xi@aol.com
Message-ID: <19971205172001.MAA28011@ladder01.news.aol.com>
Source record: 160065

I have a FT 1000 , clean and excellent mech. shape.
It has the BPF, bandpass module installed that lets you monitor 2 different bands at the same time...
Book but no box..
I am asking 2,350.00 and I ship.
thanks and good luck finding a FT 1000, they are very good radios, the best I have ever owned but I need the money for Christmas, Merry Xmas to you and 73
Joe in Little Rock, AR
K5JOE is my new store-bought call sign.

443. Re: COLLINS FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: St&#65533;phane Miljours <smiljour@efni.com>
Message-ID: <01bd0177$bf4a5e60$cc933dcf@smiljour>
Source record: 160066

```
Sorry there is a mistake on 30L-1 you shoild read $800.00 Can.
```

Sylvain Naud <sylvainn@lino.com> a &#65533;crit dans l'article
<348616BF.E56@lino.com>...
> KWM-2 with spare tubes ,manual, mic. 9.5 on 10 $1300.00 Can.
> 30L-1 new tubes , manual 9.5 on ten $600.00 Can.
> These ar round emblem rigs . Price is firm
> VE2MOM
> sylvainn@lino.com
>
>

444. FT-50 Users Group???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: ggadwa@cyberhighway.net
Message-ID: <34883ae9.11355501@news.cyberhighway.net>
Source record: 160067

I have heard rumbling that there is a Yaesu FT-50 Users Group or
Reflector???? Anyone know the WWW. location???

I'd appreciate hearing from those in the KNOW.

73
GARY
WA7FSI

445. Re: New Yaesu FT-847 - Price

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Message-ID: <K9Hi$dA8V8h0EwCy@g4udt.demon.co.uk>
Source record: 160068

In article <Pine.LNX.3.95.971201102400.16691C-100000@shell.one.net>,
"David Ho (AF4BH/VR2UE)" <davidho@one.net> writes
>I think that the latest wideband rigs frenzy has pretty much sentence the
>222MHz band to death. Not only the manufacturers are not making them,
>even the HAM buyers are not even considering it as a factor for complete
>wideband coverage anymore.

Neither does the radio cover the UK 4m band (70.0 to 70.5 Mhz).
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

446. FS REPEATER CONTROLLER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: al <k6djp@pacbell.net>
Message-ID: <3488506A.6F81@pacbell.net>
Source record: 160069

I have for sale an ACC-850 repeater controller,has ver 3.8 firmware and
is in the front panel display case.Have all the books.$1400 or trade for
equal value.
AL

447. DS-J41 discriminator free output?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: frank#nospam#@ccc.de
Message-ID: <frank#nospam#-ya02408000R0512971912180001@news.unlisys.net>
Source record: 160070

Has anyone tips for finding the discriminator free audio output in the
Alinco DS-J41 (should be similar to the DS-J11?) for packet radio usage?

Thanks

Frank

--
Remove #nospam# for reply.

448. Re: Yaesu FT 847 is an FT 846

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: "David Ho (AF4BH/VR2UE)" <davidho@one.net>
Message-ID: <Pine.LNX.3.95.971205123525.6276A-100000@shell.one.net>
Source record: 160071

On Thu, 4 Dec 1997, Ed G. wrote:

>
> At last, I think someone has an accurate assessment of these two only
> slightly different radios. Thanks David.
>
> If you can look closely at the two pictures available, one on page 88 of
> AES's new catalog, and the other from Yaesu's homepage, you will see the only
> visible difference being the labeling on the dual shaft control at the bottom
> near the right side of the radio. One has a large "DSP" over this control,
> and the other shows something like "DIGITAL FIL" and a line pointing to one
> of the small push buttons to the right of the dual shaft control.
>
> Ed W7DXZ
>
>

Despite the physical different, Yaesu really has got me confused. Their
US hp (www.yaesu.com) says that their new product is called FT-847, which
is totally contradict to my original thought.

I can't help to wonder if their manufacturing plan is that mixed up like
their marketing department, hehe... Maybe the Yaesu US has gotten so
confused that they don't even know which model is being examined by
the FCC. That's why they don't have a picture posted on their webpage,
while other dealers just can't wait to let us see the spy preview.

Best 73!

de David Ho, AF4BH
Covington, KY USA
E-Mail: davidho@one.net
URL: http://w3.one.net/~davidho Always, always under construction

449. alinco dj-s11t

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: cyberbob_27@hotmail.com
Message-ID: <881345009.21959@dejanews.com>
Source record: 160072

Ok...Thanks for all the replies to my questions. I guess the radio does work. I was just curious about the TX range because I own other brands and they give me a broader spectrum. Anyway I really don't have a use for those frequencies, but it would be nice to have in case of life or death situation. In that case I probably wouldn't mind if what I did was illegal, in order to get in contact with someone for help.

In my opinion it is better to have than not to have. Just a bit of extra security. That's my 2 cents again.

Thanks,
Cyberbob :-)

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

450. Re: * FS: Drake R4B

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Don Rasmussen <73642.1571@CompuServe.COM>
Message-ID: <OwPM3zaA9GA.343@nih2naab.prod2.compuserve.com>
Source record: 160073

Bill (N5WRX) -

Some guys on the net (the price police for example) are willing to look at a price thats posted, and then make assumptions about it's fairness, with *no* knowlege whatsoever about the specific items that is being sold. They feel justified in commenting in some very negative terms about something they truly don't know about.

I don't always get my parts in nice, matched sets. In this example, $15 is what I had to pay for that manual, separate from the R4B, and, I had to look for it for weeks. The fellow that I bought it from answered and inquiry from me about something else, and wasn't even planning on selling it until I asked.

Sooooo, as a *courtesy* to the fellow that buys my R4B, I offer the matching manual with the rig, which, I'm am also selling at my cost, it is just that nice. I would personally prefer to keep the manual for myself, but I figure that a guy that gets a shiney new R4B will enjoy the experience even more with an <original> pristine manual. Bill, if you saw them you'd know, the fellow that bought these two items for $215 will be a friend for life...

Don Rasmussen WB8YQJ/6

451. Re: VX-1R Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Audrius Brazdeikis <audrius@uh.edu>
Message-ID: <34884E88.A804B383@uh.edu>
Source record: 160074

Take a look:

http://www.hamrad.com/hamrad.html

Audrius, KD5CUV
Mark Kieffer wrote:

> I just bought a used VX-1R and am wondering if there's a web site that lists
> and modifications for the radio. Also wondering if anyone else has
> experienced horrible intermod on UHF public safety frequencies. I can
> receive a signal there but without a real signal the radio picks up a mix of
> something no matter what frequency I tune it to.
> Thanks,
> Mark

452. I sell Big Amplifier & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Sandro <s.rovatti@rsadvnet.it>
Message-ID: <669flg$duh@server-b.cs.interbusiness.it>
Source record: 160075
Cross-posted to:
it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

I sell the following amplifiers HF, all under perfect conditions.
Ampli Collins 208U10, autotuning 2-30 Mhz, 10 Kw continues, with exciter Redifon/Harris.
3 Ampli Siemens, autotuning 1.5-30 -Mhz, 10 Kw continues, Siemens.
Ampli Collins 205J3 new, modified by the Collins 45 Kw pep, autotuning 2-30 Mhz.
1 Ampli Harrises 84V, 13 Kw cw.
4 Antennas Log periodic 2-30 Mhz 10-50 kw.
I have cable, connectrors, end more.
They take an interest you write me.

453. Re: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: "Norham Radio Inc." <norham@fox.nstn.ca>
Message-ID: <348858E7.22BE@fox.nstn.ca>
Source record: 160076

Corey,ve1kco wrote:
>
> YEASU FT920 TX OUT OF BAND
>
> With the radio off, press[STEP] and [LOCK] (under VFO-A) and hold
> these two keys in while you turn the raido on. Now release the two
> keys.
> Enter the following password: 0761161, then press [ENT].
> Press [MENU],Rotate VFO B though the "U" settings till you get to the
> "F" Menu (F-01 F-35).
>
> TUNE to "F-35 your Display will say "DESTINA" PRESS ENTER
> AND SELECT "OUTSIDE",Using VFO B.that is all there is to it!!!
> THIS WILL LET YOU TX 1.8 TO 54MHZ,TO UNDO THE MOD SIMPLY SELECT F-35,
> AND PUT IT BACK TO "USA"
>
> The only other adjustments that are of any use is F-09 AM modultation.
>
> After adjustments are made, Press [MENU] to save the new setting and,
> exit to normal operation.
>
> WARNING ANY OTHER ADJUSTMENT CAN AND WILL DEGRADE THE RADIO'S
> PERFORMANCE.
> I CANNOT BE RESPONSABLE FOR YOUR ACTIONS...
>
> 73 COREY
> VE1KCO
Hello Corey,
I sure would like to know the version number of the CPU in that radio
and the serial number......
The mod does not work in 3 radios I have tried here. Beyond that,
Destina is displayed on F-33 not F-35.

Regards

Jack Summers
VA3JAK

454. 2-meter transciever question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Bill <whagen@inreach.com>
Message-ID: <3488618A.7696@inreach.com>
Source record: 160077

who makes the best quality 2 meter transciever, mobile/base at around 50
watts, not too many bells and whistles, etc?
Thanks.
William F. Hagen
kc6ufe

455. FS: Azden 6m , PCS-7000H

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: wyseguy@gate.net
Message-ID: <34885f70.23905676@news.gate.net>
Source record: 160078

Azden 6M mobile,PCS-7000H FM, tone encoder, 50watts, 20 memories.
very clean non smokers radio
box and manual, $290, shipped to you UPS collect.

Dan, KF4LOO (561) 286-7241

456. Re: 2-meter transciever question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Bob Sull <wa8imo@kellnet.com>
Message-ID: <348895D9.C172DCCB@kellnet.com>
Source record: 160079

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
2 mtr radio.....

73 es Happy Holidays,
Bob
--

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com-------------------

457. yaesu FT-270RH mobile 45w high to trade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Mik <Iammikns@vabch.com>
Message-ID: <669qv9$hq7$1@madrid.visi.net>
Source record: 160080

I have a Yaesu ft-270RH that has 5w low and 45w high power to trade for a nice fairly new dual band HT that is in good condition. This radio was mainly used for packet, and will tx/rx from 140-150 mhz.

Please reply to
iammik@vabch.com

458. Re: 2-meter transciever question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: bharper@vt.edu
Message-ID: <bharper-ya02408000R0512971652410001@news.vt.edu>
Source record: 160081

In article <348895D9.C172DCCB@kellnet.com>, wa8imo@kellnet.com wrote:

>Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
>2 mtr radio.....

Isn't it on sale right now for $200.00? I thought I saw that in a
recent flyer from RS.

Bruce in Blacksburg KF4NVD

--
Bruce B. Harper bharper@vt.edu
Distributed Information Systems
840 Pointe West Commons, Suite 6 (540)231-4360
1700 Pratt Drive
Blacksburg, Virginia 24060

459. Re: yaesu mars/cap mod and repeater problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Patrick Sullivan <kk6pd@ix.netcom.com>
Message-ID: <348874AA.D4AC8EC2@ix.netcom.com>
Source record: 160082

Ross Simpson wrote:

> Hello..
>
> I did the mars/cap mod on my ft-50

> i checked the offset and its fine, 6 khz.

> does anyone know what might be causing the problem?

> YES the offset should be 5 KHz not 6 KHz !!!!!!!

460. Re: Yeasu FT50RD vs Icom W32A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Philip Rosenberg-Watt <philip@dim.com>
Message-ID: <669t0o$2bh$1@quasar.dimensional.com>
Source record: 160083

This is concerning the FT-50R.

I think it's a great radio, too.
I don't have any equipment to measure deviation, modulation, power output, etc, so I have nothing to complain about there. However, if you have any qualms with the aforementioned specs, you can change them easily.
The radio itself is a hardy, well-built radio. It seems like everything is sealed with a rubber gasket. (Nonetheless, get the case for it.)
As for your questions, which you probably want anwswered:

(1) For those of you with one of these radios, do you
wish you had something else? Why?

No. Because I like it: personal preference.

(2) Are my observations mentioned above
accurate?

I'm not as picky about those things as others are. When I have a need to care, I'll make a fuss over the specs. Some semblance of 5W is all I need.

(3) Being new to this, what will I not be able to receive with
the more limited frequency range of the W32 as compared to the 50RD?

Can't help here. But I know hearing NOAA is nice.

(4) How is the Icom's software as compared to the Yaesu's?

Don't know. I do know that I haven't had a problem with Yaesu's software yet.

(5) Does the "true" dual-band nature of the Icom really make that much of a difference as compared to the Yaesu? How?

"True" dual-bandness can drain your batteries faster. And who can actually listen to two simultaneous transmissions? Dual Watch is functionally just as practical for most applications.

(6) If you could only have one HT, what would it be and why?

I do only have one HT and it's the FT-50R.

I'm sorry I can't compare these two HT's for you. Both have their advantages. When I sent the FT-50R in for replacement of a Power button (defective), their service was prompt and courteous. I got it back within two weeks.
Read the other arguments for/against the FT-50R. Ultimately, however, it's your choice.

KC0BVU

461. Re: yaesu mars/cap mod and repeater problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Patrick Sullivan <kk6pd@ix.netcom.com>
Message-ID: <34887666.8171E630@ix.netcom.com>
Source record: 160084

SORRY, ...I MENT TO SAY 600 KHz not 5 KHz as
in my post/anser to ross , 2m rptr offset is 600 KHz not 6 KHz.
and 440 is 5 MHz.

what the hell, its raining!!!
Pats
KK6PD

462. Newbie Question / Mini receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: dont.try.it@nospam.de
Message-ID: <669toincc2@newsserver.rrzn.uni-hannover.de>
Source record: 160085

Hello,

I�m a complete beginer to shortwave, but I did like to buy a very
small receiver for traveling.

I want to use it, to be informed in remote places and countrys where
you can�t rely on public avaible informations.

I could get a Sony ICF-SW 1E, which has the size i would like, but is
it a good shortwave receiver?

Are there alternatives to this receiver?

Richard

463. Extended RX on the TM-V7A?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Laird Allshouse <lairda@ncentral.com>
Message-ID: <669rf7$guu@news1.zippo.com>
Source record: 160086

Does the Kenwood TM-V7A have a wide RX capability
similar to Yaesu's FT-8100R (110-550, 750-1300)?

de Laird
KB4INK

464. FS Knwd TS940SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: "L. E. Dietrich" <lou-nn2g@worldnet.att.net>
Message-ID: <66a0qq$fh@bgtnsc01.worldnet.att.net>
Source record: 160087

I have an original owner, non smoker, PRISTINE, TS940SAT for sale...
>
>The SN is 7100016....It is equipeed with the "Banker", which allows
>front panel access to the memory channels. Also, equipped with an
>International Radio 500HZ CW filter. The antenna tuner came from the
>factory. Also have the Service Manual.
>
>This rig has been used sparingly the last few years. It perform
>flawlessly. It is electrically and cosmetically in mint condition.
>
>Price is $1100 shipped...
>
>Thanks and Happy Holidays to all
>
>Lou- N2TU

465. Re: 2-meter transciever question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: kovar <k0var@inav.net>
Message-ID: <01bd01ce$ec00ad40$f16b78c7@kovar.inav.net>
Source record: 160088

```
BASE= IC-2000 or similar intermod fighter receiver.
Mobile= Icom IC-2000
HT = Yeasu FT-23r

Bill <whagen@inreach.com> wrote in article <3488618A.7696@inreach.com>...
> who makes the BEST QUALITY 2 meter transciever, mobile/base at around 50
> watts, NOT too MANY BELLS AND WHISTLES, etc?
> Thanks.
> William F. Hagen
> kc6ufe
>
```

466. Re: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: BRIAN HEMMIS <K3USC@worldnet.att.net>
Message-ID: <66a1sb$4cp@bgtnsc03.worldnet.att.net>
Source record: 160089

>
> Corey,ve1kco wrote:
> >
> > YEASU FT920 TX OUT OF BAND
> >
Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
to work pass it on... 73-Brian K3USC-Erie,PA

467. FS: New 1998 CQ Ham Radio Calenders

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: rhynek@aol.com
Message-ID: <19971205233000.SAA01088@ladder02.news.aol.com>
Source record: 160090

Check Radio Devices Web Page at http://www.ultranet.com/biz/raddev

468. Re: Yeasu FT50RD vs Icom W32A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: mrusso@hoflink.com
Message-ID: <34875951.3645866@news.hoflink.com>
Source record: 160118

I on the other hand think it is a great radio. Yes, I have heard that SOME units had low audio but that was fixed quite easily. The deviation had to be turned up. You didnot have to open the radio up to do this. You must decide if you want a "true" dual band or a dual band radio. Yes the FT-50 is a dual band but you can only receive ONE band at a time. And this is it's biggest drawback in my opinion. But it still is one of my favorite radio's
73 and good luck Mark

On Thu, 04 Dec 1997 13:19:32 GMT, "Michel Morin" <morinm@csgoeland.qc.ca> wrote:

>Hi there
> The only thing I can tell you is about the FT-50RD. I bought one a
>couple of months ago and got rid of it very fast, worst piece of junk I ever
>had. Brand new out of the box, it had to be adjusted because the modulation
>index was very low. Even then, I got very bad reception reports. This is my
>2 cents worth.
>
>73 de VE2CJW.
>KB4UTZ@yahoo.com a crit dans le message <881237231.11500@dejanews.com>...
>>Several days ago I posted a message asking for some advice from Elmers
>>about which handheld dual-band they would recommend. At that time I had
>>narrowed my choice pretty much to the Yaesu FT-50RD and the Kenwood
>>TH-G71A.
>>
>>Well... after reading many posts, I'm somewhat cautious about purchasing
>>Kenwood's TH-G71A since it is a brand new radio that hams have yet to
>>"test out" and compare to others. In addition, it sounds like many have
>>had some problems with Kenwood's other HTs, such as the TH-79A.
>>
>>After addition consideration, my two choices are now the FT-50RD and the
>>Icom IC-W32A. From the posts to this newsgroup regarding this radio, it
>>seems that (1) very few people have had problems with it, (2) it's receive
>>frequency range can be expanded by certain power-up keystrokes rather than
>>opening the radio up, (3) it's display is better than the FT-50RD, and
>>(4)those that have it seem to really like it (there doesn't appear to be
>>many love-hate relationships out there regarding this radio).
>>
>>As for the FT-50RD, it seems that (1) it has more features than the W32A,
>>but some of these features don't work that great (the fm bandwidth
>>filter, etc.), (2) the transmission quality may or may not be completely
>>"clear" (forgive my lack of correct terminology, I'm new to all this)
>>when operating through simplex depending upon the particular radio you

>>receive, (3) Yaesu is aware of these problems but doesn't seem to care
>>about fixing them, (4) many seem to be having problems with the ADMS
>>software, and (5) those that have one seem to either totally love it or
>>are peeved about the problems already mentioned.
>>
>>My questions are: (1) For those of you with one of these radios, do you
>>wish you had something else? Why? (2) Are my observations mentioned above
>>accurate? (3) Being new to this, what will I not be able to receive with
>>the more limited frequency range of the W32 as compared to the 50RD? (4)
>>How is the Icom's software as compared to the Yaesu's? (5) Does the
>>"true" dual-band nature of the Icom really make that much of a difference
>>as compared to the Yaesu? How? (6) If you could only have one HT, what
>>would it be and why?
>>
>>Thanks for the help.
>>73
>>
>>----------====Posted via Deja News ====----------
>> http://www.dejanews.com/ Search, Read, Post to Usenet
>
>

469. FT-8100 Rx expand European model

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: ansi <ansi@ol.telia.no>
Message-ID: <3487405c.0@d2o201.telia.com>
Source record: 160119

My FT-8100 is limited to receive within 2m/70cm bands. How can I make it receive all the bands of the USA modell?

Reply to
ansi@ol.telia.no

470. Cristal information.....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Andre Antunes <andre.antunes@mail.eunet.pt>
Message-ID: <667gvb$4rv@news.EUnet.pt>
Source record: 160120
Cross-posted to:
alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,uk.radio.amateur

```
Hello everybody,
I need to buy 2 cristals for a VHF repeater. Can anybody send me contacts of
companies (phone or internet), specially in Europe that manufacture these
cristals?
Please, reply by mail.
Thanks to all.

--
Andre Antunes
andre.antunes@mail.eunet.pt
```

471. WTB: Signal Generator

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: w1ksz@tiac.net
Message-ID: <667hds$8rf@news-central.tiac.net>
Source record: 160121

Looking for a Signal Generator, 0.1 - 500 MHz, calibrated output down to microvolt level for bench testing. No HP 608's, too big. What have we ?? 73 de Dick, W1KSZ

472. Re: I hesitate to ask

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <667hkp$a5a@news.Hawaii.Edu>
Source record: 160122

In article <3486a31b.1942830@news.fastlink.com.au>,
Barry O'Grady <barryo@XfastlinkX.com.au> wrote:
>"GJUDD" <GJUDD@prodigy.net> wrote:
>:Barry O'Grady <barryo@XfastlinkX.com.au> wrote in article
>:<347d5a74.36948728@news.fastlink.com.au>...
>:> rpd910@aol.com (RPD910) wrote:

>:. You are like sheep. You just go along with what
>:> you are told instead of realising how stupid it is. To be consistant
>:> you should quote times as MM:HH:SS. Why don't you? Because your leaders
>:> don't tell you to.
>:> This message typed on 27/12/97 at 52:16:32.

>Would you like to try again? You quoted me and a line by someone
>else but added nothing of your own.
>This message typed on 4/12/97 at 56:02:33

If you want to be consistant, go from the fastest rate to the slowest:
ss:mm:hh/dd/mm/yy
This message typed at 50:21:14/04/12/97
Jeff KH2PZ / KH6

473. PRO-2036 RECEIVES CELLS in HAM BANDS !!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: troublemaker@radiotelephone.net.ham
Message-ID: <34874982.146629@news.total.net>
Source record: 160123
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.misc,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.policy

Hi.

I am using Pro-2036 and this scanner receives cells (images) right in
the ham radio bands (902-928). [no wonder why it a became
discontinued product]

Just for curiousity, do the scanner users in US are allowed to listen
to cells by monitoring the ham radio freqs ??

should I shut down the rig to be nice ??

Trouble Maker AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : troublemaker@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

474. FS;Kenwood TH-28A w/ mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: gaylakate@aol.com
Message-ID: <19971205010601.UAA16774@ladder02.news.aol.com>
Source record: 160124

Kenwood TH-28 a w/ extended mod for transmission and reception done. Comes with
2 PB-13 batteries, one extended use battery 7.2@ 1100 MAH, charger, manual.
First 300.00 claims

475. FS: 19 X 24 X 70 Equipment Cabinets

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: "storm@webwide.net" <kstewart@webwide.net>
Message-ID: <01bd0115$44010360$8d4c29d1@kstewart.atlantech.net>
Source record: 160125

Standard 19" Single Bay Cabinets
H 76" W 23" D 24"
Available mounting space 70"

Gray in color. 16GA material. Removable doors
Weight 225lbs.
Location Dallas,TX
Price $279.00obo.
Shipping approx. $50.00 per unit depending on location.

To many features to list.

They have never been used. Perfect for hobbiest or someone expanding a
radio or data network. They are nice enough to put in your living room.
HONEST!

Let's make a deal.

Call 972-727-4225 or 903-455-8136
e-mail kstewart@webwide.net

476. Re: Yeasu 902-DM modification needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: ka2ykc@aol.com
Message-ID: <19971205014400.UAA21255@ladder02.news.aol.com>
Source record: 160126

You need to change the crystals; one each per 10m position on the band switch

40.4875 = 26.0 to 26.5
40.9875 = 26.5 to 27.0
41.4875 = 27.0 to 27.5
41.9875 = 27.5 to 28.0

Put them in 10a,10b,10c,10d, then you will get 26.0 to 28.0 coverage.

Simply order plug-in xtals from Jan xtals in Ft Myers Fla, put them in place oft he 10m xtals, then retweak the 10m vco's and you are in business. The freq counter is a true reading counter; it will show the 26 and 27 mhz after the mod.

The mod is the same for the FT901, however, that rig uses a readout rather than a true counter, therefor thedisplay will still show 28 and 29 for the Mhz positions. I have successfully moded 901's to show the correct mhz digit, using diodes on the display logic board.

73 Eric

477. Re: Need ICOM ic-w31a modifications

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: dhappert@mother.com
Message-ID: <34875cc3.25994709@news.mother.com>
Source record: 160127

On Wed, 3 Dec 1997 22:04:48 -0500, "Preferred Customer" <@ldd.net>
wrote:

>I am having trouble finding mods to open up my dual band HT for extended
>receive. If any one has any modifications to share I would appreciate it.
>
>Thanks, JB.
>
>
To mod the ic 32 for extended receive, just type in F-set until the
screen says PLACE, then set PLACE at 100, and that's it. Your
extended receive will work. try it!

478. Does the HA-202 Heathkit 2 mtr amp do ssb?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: dhappert@mother.com
Message-ID: <34875e15.26332809@news.mother.com>
Source record: 160128

I have the Heathkit HA-202 and is there anyway for it to do sideband?
I have not tried it yet but if I do will it damage it?

479. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <667s40rvj1@news.ncal.verio.com>
Source record: 160129
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

```
>>
>> Now really, I'm anything but a "little boy", I just like playing the Blues,
> the
>> local station (1 only w/i 25 miles) plays regular ol' crap and I hate it. I
> asked
>> around at the local beer pub re:what they'd like in a radio station..."the
> blues and
>> nothin' but" was thier answer. I gave 'em what they want, it's clean,
> professionally
>> operated w/ free ads for all comers. But I'm hardly a "little boy".

Ah, I see. The FCC is going to assign one microbroadcaster for each local
beer pub. How meaningful ! Shouldn't take more than about 2 microwatts to
cover it, though. Ought to be able to squeeze in quite a few on the same
frequency if you space them about a block apart.

Ed

REPLY INFO:
============================================================
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
============================================================
```

480. FT920 mod here!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: cfisher@klis.com
Message-ID: <34886fa8.9026141@news.klis.com>
Source record: 160130

email
cfisher@klis.com
not that eaasy to do..
ve1kco

481. FS: Vibroplex Iambic Deluxe paddles, plus matching keyer control panel

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: m_white@juno.com
Message-ID: <667t0t$iif@top.mitre.org>
Source record: 160131
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

For sale: Vibroplex Iambic Deluxe paddles. All chrome parts and base with red finger paddles. In mint condition; entirely as new.

Includes an accessory panel for controlling a keyer. This is a small box that attaches on the side by means of existing screws on the bottom of the paddle; no modifications. The box has 4 small pushbuttons for controlling various functions of a keyer; you wire it up as needed. The box is very nicely chromed and matches the paddle base exactly. The pushbuttons are red, matching the finger paddles.

I also have a very nice plastic cover for the paddle that I'll include. It has my callsign neatly engraved in it, so you'll never forget who you bought it from :-)

$95 shipped UPS anywhere in the lower 48 states. Email if interested. Thanks.

Mike, N4PDY

482. Re: How much power do aircrafts TX?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: kn6epsac@aol.com
Message-ID: <19971205042700.XAA11267@ladder02.news.aol.com>
Source record: 160132

Been curious about this for a long time. WHY is all aircraft Tx AM and not FM?

483. Wanted Interface

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: ve6ci@telusplanet.net
Message-ID: <34878676.7636016@news.calgary.telusplanet.net>
Source record: 160133

Hello

I was wondering if anyone has had experience with a interface that works with RIG-EQF. What i want to do is work my KWD ts850sat on my computer. This would show the face of the rig and i can controll it from the keypad.

Thanks
Don/ve6ci
ve6ci@telusplanet.net

484. Re: FT-847 Built in Tuner?????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Stephen Tse <vr2zst@netvigator.com>
Message-ID: <348784C2.60AD@netvigator.com>
Source record: 160134

Felix,

Think there is NO built-in tunner on FT-847.

73 de VR2ZST

Felix wrote:
>
> I have seen close up picture of the FT-847 and see a tuner button on the
> radio. However, I don't see the radio being advertised as having a built
> in Antenna Tuner for HF-6 meters.
> On the Japan Yaesu Web Site I saw that ther is an optinal FC-20 Tuner
> option. It is hard to read Japanese. No one I speak to has any info on
> ths topic. Anyone out there know???? Steve NS1R

485. MFJ 1025/1026

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: Bill Evans <bevans@ebsys.mb.ca>
Message-ID: <01bd0145$aa3f7aa0$44b270cc@evans>
Source record: 160135

Has anyone had any experience with these new "interference cancellers" yet?
The performance claims are quite attractive.

Bill Evans
VE4UD

486. yaesu mars/cap mod and repeater problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: simpsora@colorado.edu
Message-ID: <34879b65.3024852@nntp.netcruiser>
Source record: 160136

Hello..

I did the mars/cap mod on my ft-50 and am unable to hit one of the local repeaters. i can hit another just fine, but this one particular repeater just doesn't seem to be there. i checked the offset and its fine, 6 khz. does anyone know what might be causing the problem?

thanks
73
Ross
kc0cfj

487. Alinco $88 handhelds

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: w5kft@nts-online.net
Message-ID: <667oqg$9d8$1@news.nts-online.net>
Source record: 160137

I called last Wednesday and ordered $88 UHF model by phone. It was delivered on Monday, not bad considering no UPS deliveries on Thursday and Friday. Also, the $88 included prepaid shipping. Where can you beat a deal like that?? It is a great little radio, works great keying our 443.450 repeater that is about 12-15 miles away (as long as I am outside the steel roofed office building). Come on guys, give it a break, its an $88 radio.

Bryan W5KFT

488. Pro 43 is sold...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <668eh3$7ae@mtinsc03.worldnet.att.net>
Source record: 160138

thanks its sold..

489. FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: cfisher@klis.com
Message-ID: <3489e308.2936251@news.klis.com>
Source record: 160139

YEASU FT920 TX OUT OF BAND

With the radio off, press[STEP] and [LOCK] (under VFO-A) and hold
these two keys in while you turn the raido on. Now release the two
keys.
Enter the following password: 0761161, then press [ENT].
Press [MENU],Rotate VFO B though the "U" settings till you get to the
"F" Menu (F-01 F-35).

TUNE to "F-35 your Display will say "DESTINA" PRESS ENTER
AND SELECT "OUTSIDE",Using VFO B.that is all there is to it!!!
THIS WILL LET YOU TX 1.8 TO 54MHZ,TO UNDO THE MOD SIMPLY SELECT F-35,
AND PUT IT BACK TO "USA"

The only other adjustments that are of any use is F-09 AM modultation.

After adjustments are made, Press [MENU] to save the new setting and,
exit to normal operation.

WARNING ANY OTHER ADJUSTMENT CAN AND WILL DEGRADE THE RADIO'S
PERFORMANCE.
I CANNOT BE RESPONSABLE FOR YOUR ACTIONS...

73 COREY
VE1KCO

490. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-05 00:00:00 UTC
From: anborg <anborg@eagle.seed.net.tw>
Message-ID: <3488A3F3.3B10@eagle.seed.net.tw>
Source record: 160140
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

> Every day is a victory. I've been 24/7 now for almost two years. They love it, I
> love doin' it. No screamin', no cussin', just the blues, a few free ads and that's
> it. A little local news once a day to keep everyone appraised. It's fun and I'm
> hardly harming anyone with my lil' 20 Watts of clean RF.

Yes, but what if everyone in your city got on the air with their own
lil' 20 Watts of clean RF? Pretty obvious that no one could hear
anything. Thats why they came up with rules. I haven't checked recently
but when I was younger, it wasn't out of reach for someone to get on the
air with a 250 Watt legal station. Think about it.

Best regards,

Art Borg

491. ADMS-1D and WindowsNT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: username <username@remove.ricochet.net>
Message-ID: <66ch0i$t18@news0-alterdial.uu.net>
Source record: 159841
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Hi,
I just change my operating system from Windows95 to NT and I have some problem with the ADMS-1D software. I can upload, create template but I can't download the frequency to the Yaesu FT-50R. After 60% it says time out waiting for FT-50R. I've done everything and it still doesn't work. Please help.
Thanks
Chad

492. Ham-Equip Digest V97 #1487

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSNDYCI@mlist.ucsd.edu>
Source record: 159842
Body handling: HTML body converted to readable text

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1487

Today's Topics:
eBay:HQ129X $63.00
Ft-920 Mod info
Ham-Equip Digest V97 #1478
IC-706 MK II mod
IC-756 Mod
IC706
Kenwood TS-570D battery?

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 1997 18:26:08 GMT
From: vintel@aol.com (VINT EL)
Subject: eBay:HQ129X $63.00

Hammarlund HQ129X- Overall condition is very good, black wrinkle
finish case is excellent. Front panel is very good but there is wear around
three knobs. Works well. Approx. 11" high x 20" wide x 13" deep.
NO RESERVE.
At the time of this posting $63.00 would be the high bid. To take a look at it
goto:
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2667982

Date: Sat, 06 Dec 1997 13:28:59 -0500
From: Felix
Subject: Ft-920 Mod info

I sent out the software mods to 3 guys on the usernet who agrred to post them to the group. I for some reason can't forward the file to the Newgroup. Expect the Official software mods to be posted in the next day or two. These mods involve connecting a cable to your Computer to the FT-920.
73's Felix

Date: 6 Dec 97 14:00:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1478

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1478

Today's Topics:
Ham-Equip Digest V97 #1470
WTB:20+amp Power Supply

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Date: 6 Dec 97 10:47:38 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1470

##
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1470

Today's Topics:
Ham-Equip Digest V97 #1457

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 05:54:20 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1457

##
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1457

Today's Topics:
Ham-Equip Digest V97 #1452

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We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 02:47:35 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1452

##
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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1452

Today's Topics:
Ham-Equip Digest V97 #1442

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Date: 6 Dec 97 00:45:12 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1442

##
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jos.vangelder@ohmeda.boc.com
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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1442

Today's Topics:
Ham-Equip Digest V97 #1429
Ham-Equip Digest V97 #1438
Ham-Equip Digest V97 #1439
ICOM 228H
Tail Twister question
Yaesu MD-1 Mike, Narrow SSB IF filter

Send Replies or notes for publication to:
Send subscription requests to:
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Date: 4 Dec 97 20:12:36 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1429

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Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1429

Today's Topics:
Freq. counter for Yaesu 101 series
FS Drake
FT-50R ARS Probs Fix!
FT-8100 mod - RTM10B has it, why not share it???
Kachina 505DSP info request

Mods for IC-W31E ???
Mot. Maxar
New Yaesu Dealer (special offers)
VX-1 Squelch problems
WANT: Mod for Alinco DR140
Wanted 870
What is the deal - Kachina 505DSP? Junk or what???
What is the diffrence in the varous SCSI?
YAESU FT-847 Big Photo!

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 06:34:16 GMT
From: kb2wyw@aol.com (KB2WYW)
Subject: Freq. counter for Yaesu 101 series

Hi. I am pepared to pay you $ 125.00 for the YC 601.
please advise. Thank You for reading this.
73, KB2WYW.

Date: Tue, 02 Dec 1997 22:51:22 -0800
From: Bob Ruge
Subject: FS Drake

I have a Drake dream station for sale. TR-7 with NB,Fan,CW and SSB
filters,PS-7,SP-75 speech processor,MS-7 speaker,7077 Mic,R-7 receiver
that will xcv with TR-7. R-7 has NB,CW,SSB,AM filters, all cables. I
also have service kit with extender boards, tuning tools, and service
manuals on all. Everything is like new and works great. I really don't
need all this, but hate to break up. Will sell all for $1650 plus
shipping. This is a rare and complete station. Also have a MN-7 tuner
to match for another $150. 505-437-8658 or email.

Date: Tue, 02 Dec 1997 23:32:05 -0800
From: Ron Castro
Subject: FT-50R ARS Probs Fix!

Like many who hardware-modified their Yeasu FT-50R's for MARS/CAP xmit,
I noticed that my Automatic Repeater Shift (ARS) function had defaulted
to the European band plan, rendering it useless for US repeater
operations. I use the ADMS 1C programmer (v 1.04), but neglected to
save a template of the origional USA configuration. Even if I had, I
understand that making the hardware mod makes the file unusable.

Good news! Despite reports that the ARS function is "hosed" after the mod, it CAN be restored! To find out how, check out the FT-50R homepage at:
www.members.aol.com/aeimn/ft50/articles.txt
Look near the end for the Ingra-Beton article. The article shows how to use a hex-editor to change the .TPL file (although it works on .RDF files as well) to restore the functions, while retaining MARS/CAP xmit capability. I found that only ONE BYTE needed to be changed in my file to fix the problem, and although I have never edited a hex file before, it worked right away! Any hex editor can be used...I used XTREE Gold, but there are dozens of others out there, including the unfreindly DOS debug. Please read the disclaimers in the article.

One tip...read the article VERY carefully, make sure you FULLY understand it before proceeding, and if you are squemish about hex editing, talk to someone who knows about it to make sure you find the right addresses in your file the article refers to. Save a file that you know works with your radio as a back-up!

Three cheers for "Indi" for solving a problem that has stumped FT-50R users for a long time!

Date: Tue, 2 Dec 1997 10:19:28 +0000
From: Yves Remedios
Subject: FT-8100 mod - RTM10B has it, why not share it???

In article , Kevin Swanson
writes
>I found it myself. I opened the top of the radio and looked for Zero Ohm
>resistors or Jumpers. I Found a Zero Ohm resistor in the front left corner
>looking down on the radio. Just above it and slightly to the left is an
>empty resestor position.
>
>Removing the resistor will OPEN - TX
>Adding a jumper to the top pads will CLOSE - RX to just the ham bands.
>I could not find any way to open the cellular block

Expanded TX

To change from C2>C3 or B2>B3
Remove R3028 and reset radio

To change from C1>C2 or B1>B2
Remove r3029 & R3031 and reset radio

To reset radio hold [VFO/MR] + [REV] then turn power on

Don't know about the cellular block - I'm not interested in listening to cellular traffic!
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

Date: Wed, 03 Dec 1997 08:09:58 GMT
From: kirby.nesbitt@velocity.bc.ca (Kirby Nesbitt)
Subject: Kachina 505DSP info request

Still after new owners of the Kachina to offer their comments on the
radio. Please email me direct.
Appreciate it.
Best 73

Kirby Nesbitt

Date: Wed, 03 Dec 1997 11:25:59 -0800
From: Heska
Subject: Mods for IC-W31E ???

Hou !

Is there any mods available for IC-W31E ???

Thanks,

Marko

Date: Wed, 03 Dec 1997 01:53:45 -0500
From: "Steaven D. Rogers"
Subject: Mot. Maxar

I am looking fot a mod to make a Maxar full duplex. I would like to use
this for a repeater. Any suggestions?

73 Steaven
steavr@ibm.net

Date: Mon, 1 Dec 1997 03:51:14 GMT
From: clint.bradford@atdbbs.com (Clint Bradford)
Subject: New Yaesu Dealer (special offers)

-> ...Multicomm 2000 is now an OFFICIAL YAESU DEALER...

Congratulations on acquiring the new line of products!

Will you also have access to the Vertex line?

- Clint Bradford, KE6LCS

Date: Tue, 02 Dec 1997 04:57:41 -0500
From: "Alan Glashan"
Subject: VX-1 Squelch problems

VARIOUS DELETED
> I'll stay out of any debate over backwardness, but I will say that >CTCSS
offers several very valuable benefits to the user. It is >generally much
better than carrier squelch for tracking a user >through fades. And if used
on the repeater *output*, it can be of >great value by allowing the user to
avoid having to listen to pager >crud and other intermod while monitoring
the repeater channel >for calls. The latter use has come to be the more
important one in >many cases here in the US. Once you've lived with a CTCSS

>system for a while in a high RF area, you don't want to go back >to anything else.
>
> (Many of our "open" repeaters use CTCSS for these reasons, and not just as a way to control access. Locally, most of us have agreed to use a common 100 Hz CTCSS tone on open machines. This means that even for those whose radios don't come equipped with CTCSS encoders and decoders, the simplest and cheapest retrofit kits can be used.)
>
> I've operated my machine with an OR system for a number of years.
> That allows stations without CTCSS capability to still access the machine via direct carrier access if their signals are strong enough (I set carrier squelch very tight), or use CTCSS and operate under more marginal conditions. CTCSS is transmitted on the repeater output at all times.
> This has worked very well.
>
> I understand that UK regulations are somewhat different from ours, but a system which ORed tone burst and CTCSS could give you most of the benefits we enjoy. (And most rigs have a monitor button which lets you open squelch to listen before transmitting even if CTCSS decode is operating, so that should satisfy your requirements too.)
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |
>

Hi Gary,
I agree with all your comments. On our local repeater, I was one of the people who very much wanted CTCSS to be retrofitted to the unit, so became involved in making it happen.

We are required, on 2m. repeaters, by our licence to have 1750Hz access. However, we can have CTCSS also. We have OR'd the two access modes, as you have mentioned and this gives all users an opportunity to access. CTCSS is far better, as in our application, the decoder module has a much smaller bandwidth than that required for use with 1750Hz (+/-25Hz over here for 1750) and thus an improved signal to noise ratio for detecting the access tone.
When CTCSS is detected, the squelch on the repeater is effectively off and mobile signals will 'swish' up and down rather then chop out and in with mobile flutter. The same applies in reverse on the amateurs rx.

The repeater does not generate CTCSS when giving its identification in beacon mode. Therefore with a decoder on the amateurs rx, they do not have to listen to the beacon. They only hear the repeater when someone access' it.

I appreciate that you will understand this, but these are the enhancements I was meaning in my first reply, that the average user see's as No Value

Add. They need to be convinced (not me Yves). In UK terms they ARE enhancements, but until people have seen/heard the benefits of CTCSS it is very hard to get them to understand the benefits.

Alan G.

Date: Wed, 03 Dec 1997 00:41:21 -0600
From: haroldson@gglbbs.com
Subject: WANT: Mod for Alinco DR140

Hi,

I am looking for the out of band mod for the Alinco DR140

Thanks
Glenn

----------====Posted via Deja News====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Tue, 02 Dec 1997 21:30:41 -0600
From: Frank Krozel
Subject: Wanted 870

I am looking for a Kenwood TS-870. IL/WI only
Frank

Date: Wed, 03 Dec 1997 05:35:57 GMT
From: tenorman@i1.net (Mike Kraml)
Subject: What is the deal - Kachina 505DSP? Junk or what???

This is really kind of funny. I performed a search of all the archived news postings from this group on the Kachina 505, and of the 30 or so postings, 90%

of them where from folks begging for a review. I saw guys claim to have purchased 505's, offer side by side comparisons between the 505 and a FT1000MP

for instance, but they never produce crap. What gives? Is this rig such a piece of crap that no one want to discuss it, or better yet, compare it to anything? I've never seen a subject so avoided in my life. What gives Kachina owners? Don't want to discuss it? Waste of money? Greatest rig ever

made? Quiet, noisy, hard to use, easy to use, IF DSP suck, kicks butt, what? Blows the 1000MP away, can't touch the 870, makes the 756 look like a toy, can't even touch the audio dsp of the 920, what???????? Sorry to rant and rave, but I have 2k burning a hole in my back pocket, want to buy a new HF rig, but just can't decide, and certianly don't want to rule out a potential killer rig like the Kachina 505DSP! Thanks for listening, 73, Mike... WQ0N

Date: Wed, 03 Dec 1997 10:33:34 GMT
From: _meneer@poboxes.com_ (Rob B.)
Subject: What is the diffrence in the varous SCSI?

"Peter D. Richeson" wrote:
>I know this may not be the best place to ask this, but is the best place

>I read. So please no flames. What is the diffrence in SCSI, SCSI-II

It sure is a very bad place to post your article, and you know that.
Why would you bother all the readers of this newsgroup with your
off-topic question?

Rob B.

--
I have put underscores in my e-mail address.
Remove them before sending your message.

Date: Wed, 3 Dec 1997 14:07:16 +0200
From: "YAESU - DR ELECTRONICS"
Subject: YAESU FT-847 Big Photo!

This is a multi-part message in MIME format.

------=_NextPart_000_001F_01BCFFF4.C2C7AC20

charset="iso-8859-7"

Here is a good photo of the new FT-847.

www.drele.com
drele@hol.gr

------=_NextPart_000_001F_01BCFFF4.C2C7AC20

name="ft847 teras.jpg"

Content-Disposition: attachment;
filename="ft847 teras.jpg"

4qrDTHStg4AXp6VIiGKd1k2hEx+NILu5IJGCk7V/OqtqCegA/9k=

------=_NextPart_000_001F_01BCFFF4.C2C7AC20--

End of Ham-Equip Digest V97 #1429
****

Date: 5 Dec 97 17:35:51 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1438

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1438

Today's Topics:
440 Pre-amp

73khz Web Page Online
847 cost???
Alinco $88 handhelds
Does the HA-202 Heathkit 2 mtr amp do ssb?
F/S TUNERS
FS: 19 X 24 X 70 Equipment Cabinets
FS: RT834/GRC-106
FS: Vibroplex Iambic Deluxe paddles, plus matching keyer control panel
FS: Vibroplex Original Deluxe
FS Alinco DR-150T, TNC, & DSP
FT-847 Built in Tuner?????
FT920 mod here!
GO CODE !!! GO CODE !!!
How much power do aircrafts TX?
Kenwood TS-570D battery? (2 msgs)
MFJ 1025/1026
Micor xmiter (exciter)
Need factory template + data files for FT-50...
Need ICOM ic-w31a modifications
Pro 43 is sold...
VX-1R Mods
Wanted Interface
Yaesu FT 847 is an FT 846
yaesu mars/cap mod and repeater problems
Yaesu VX-1R Flashing Display

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policies or positions of any party. Your mileage may vary. So there.

Date: Thu, 04 Dec 1997 23:44:13 -0500
From: "Matthew W. Steger"
Subject: 440 Pre-amp

Hello all...

Does anyone know of any schematics for a simple small 440MHz pre-amp?
I don't know if there are any kits out there (i.e. Ramsey, etc.).
Please email me with any info..
73

n3ntj@erie.net

Date: 4 Dec 1997 21:54:01 -0700
From: "B.K."
Subject: 73khz Web Page Online

73khz Web Page Online

I recently volunteered to maintain the 73khz web page
and just got around to "porting" it over:

http://www.qsl.net/k7on/qrp/experim.htm

Please inform me of errors or suggestions?

73, Brian

Brian Short k7on@qsl.net http://www.qsl.net/k7on
1994 E Laguna Dr Tempe, Az 85282 (602)839-3484

Date: Thu, 04 Dec 1997 21:38:23 -0500
From: Felix
Subject: 847 cost???

QST usually reviews a radio after it is in the market for 4-6 months. I
think the reason is to give the manufacturer a chance to correct
mistakes. MFj complained that the TNC 1278 go a bad review since it was
the first batch off the assembly line(trust me it wouldn't
have made a difference if it was 6 months later. Hee hee). If Both the
Icom IC-746 and
Yaesu FT-847 come out in February/March 1998 I would expect both to be
reviewed
by the Fall of 1998.
73's NS1R Steve

Callie wrote:

> When is the review,what is the cost??

Date: Fri, 05 Dec 1997 02:43:44 GMT
From: w5kft@nts-online.net (Bryan Edwards)
Subject: Alinco $88 handhelds

I called last Wednesday and ordered $88 UHF model by phone. It was
delivered on Monday, not bad considering no UPS deliveries on Thursday
and Friday. Also, the $88 included prepaid shipping. Where can you
beat a deal like that?? It is a great little radio, works great
keying our 443.450 repeater that is about 12-15 miles away (as long as
I am outside the steel roofed office building). Come on guys, give it
a break, its an $88 radio.

Bryan W5KFT

Date: Fri, 05 Dec 1997 01:56:12 GMT
From: dhappert@mother.com (Damian Appert)
Subject: Does the HA-202 Heathkit 2 mtr amp do ssb?

I have the Heathkit HA-202 and is there anyway for it to do sideband?
I have not tried it yet but if I do will it damage it?

Date: Thu, 04 Dec 1997 20:35:21 -0600
From: w5rg@swbell.net

Subject: F/S TUNERS

I have 3 Johnson small Matchboxs for sale in mint to fair condx, prices from $125-$80, all work good., Also have a Tokyo HC-2000 2KW tuner, it has 2 meters, output and swr, very nice unit, $175. w5rg@swbell.net

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 5 Dec 1997 00:38:02 GMT
From: "storm@webwide.net"
Subject: FS: 19 X 24 X 70 Equipment Cabinets

Standard 19" Single Bay Cabinets
H 76" W 23" D 24"
Available mounting space 70"

Gray in color. 16GA material. Removable doors
Weight 225lbs.
Location Dallas,TX
Price $279.00obo.
Shipping approx. $50.00 per unit depending on location.

To many features to list.

They have never been used. Perfect for hobbiest or someone expanding a radio or data network. They are nice enough to put in your living room. HONEST!

Let's make a deal.

Call 972-727-4225 or 903-455-8136
e-mail kstewart@webwide.net

Date: Tue, 02 Dec 1997 21:00:49 -0600
From: Steve Starman
Subject: FS: RT834/GRC-106

Excellent Condition - GRC-106 Military solid state transceiver - synthesized for SSB/CW/AM/FSK operation from 2 to 30 MHz continuous. With original service manual. Looks good works good! $350 Other accessories available.

Thanks,

Steve WA9FDZ

Date: 5 Dec 1997 03:39:09 GMT
From: m_white@juno.com (Michael White)
Subject: FS: Vibroplex Iambic Deluxe paddles, plus matching keyer control panel

For sale: Vibroplex Iambic Deluxe paddles. All chrome parts and base with red finger paddles. In mint condition; entirely as new.

Includes an accessory panel for controlling a keyer. This is a small box that attaches on the side by means of existing screws on the bottom of the paddle; no modifications. The box has 4 small pushbuttons for controlling various functions of a keyer; you wire it up as needed. The box is very nicely chromed

and matches the paddle base exactly. The pushbuttons are red, matching the finger paddles.

I also have a very nice plastic cover for the paddle that I'll include. It has

my callsign neatly engraved in it, so you'll never forget who you bought it from :-)

$95 shipped UPS anywhere in the lower 48 states. Email if interested. Thanks.

Mike, N4PDY

Date: Thu, 4 Dec 1997 16:19:19 -0800
From: hisa@ibm.net (Hisa Iwasaki)
Subject: FS: Vibroplex Original Deluxe

I have a Vibroplex Original Deluxe for sale.
This is alomost unused and brandnew.

After I bought this one, I tried it out but went back to Vibroplex Iambic. I then put this one back in the box and put it back on the shelf.

$115.00 you ship

hisa@ibm.net

Date: Thu, 04 Dec 1997 18:49:40 -0500
From: Landen Stoker
Subject: FS Alinco DR-150T, TNC, & DSP

I have a Alinco Dr-150T 2 meter rig for sale. The rig is in mint condx. The only wear is on the bottom three buttons located on the mike. The lettering has rubbed off a little bit, from my hand rubbing across them, when keying the mike. Includes Original box, manual etc. Asking $225 plus shipping

Timewave DSP 59 not the 59+ model in mint condx. with original box, and manual. This model came out before the 59+, but is very similar. Asking $100 plus shipping

MFJ 1270B Packet TNC, good condx. With manual, mfj software, and I will even throw in a Radio Shack 1.5 amp Power Supply. Asking $65 plus shipping.

If interested please, email me at
KC5QDZ@IAMERICA.NET

Thanks
Landen

Date: Fri, 05 Dec 1997 12:36:18 +0800
From: Stephen Tse
Subject: FT-847 Built in Tuner?????

Felix,

Think there is NO built-in tunner on FT-847.

73 de VR2ZST

Felix wrote:
>
> I have seen close up picture of the FT-847 and see a tuner button on the
> radio. However, I don't see the radio being advertised as having a built
> in Antenna Tuner for HF-6 meters.
> On the Japan Yaesu Web Site I saw that ther is an optinal FC-20 Tuner
> option. It is hard to read Japanese. No one I speak to has any info on
> ths topic. Anyone out there know???? Steve NS1R

Date: Fri, 05 Dec 1997 03:07:30 GMT
From: cfisher@klis.com (Corey,ve1kco)
Subject: FT920 mod here!

email
cfisher@klis.com
not that eaasy to do..
ve1kco

Date: Thu, 04 Dec 1997 22:51:57 -0600
From: Mark Brown
Subject: GO CODE !!! GO CODE !!!

Geez I wish this would die, cw is fine if you have a use for it, it is
neccessary in some propagation modes (vhf aurora, eme) if you need it learn
it otherwise stop bitching.

Eric Trowbridge wrote:

> I am so happy that code is a requirement for the best portions of the
> Amateur radio spectrum that I wish that there would be more testing that
> required code. GO CODE, GO CODE Onward and most of all upward learn it
> or stay on the frequencies that are more appropriate for you so that you
> can't propagate bad and poorly referenced information about code.
> Fortunately anyone that has done the code and is on the H.F. frequencies
> never complains about learning it, they may not use it but they don't
> complain. Notice the people who complain about it have to do it on the
> internet because the frequencies that they use won't get the job done
> otherwise, as for their belly-aching and complaining mentality so what,
> learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!
>
> Eric KC7YGH
> Code knowledge and proud of it!!!
> JBART@BIGSKY.NET

Date: 5 Dec 1997 04:27:41 GMT
From: kn6epsac@aol.com (KN6EPSac)
Subject: How much power do aircrafts TX?

Been curious about this for a long time. WHY is all aircraft Tx AM and not FM?

Date: Thu, 4 Dec 1997 18:37:36 -0600
From: "Al Williams"
Subject: Kenwood TS-570D battery?

I remember seeing posts awhile back about fairly new TS570's losing their
memory when turned off. Well mine (6 months old) has started doing to. Is
the battery field-replaceable? Hate to send a radio back just to change a
battery...

73,

Al WD5GNR
http://www.al-williams.com/wd5gnr

Date: Thu, 04 Dec 1997 19:19:48 -0600
From: Clif
Subject: Kenwood TS-570D battery?

Al Williams wrote:
>
> I remember seeing posts awhile back about fairly new TS570's losing their
> memory when turned off. Well mine (6 months old) has started doing to. Is
> the battery field-replaceable? Hate to send a radio back just to change a
> battery...
>
> 73,
>
> Al WD5GNR
> http://www.al-williams.com/wd5gnr

If you can operate a screwdriver it is fairly easy. The procedure must
be followed exactly though to avoid a repeat of the problem. I will
e-mail it tomorrow when I get to the shop..
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

Date: 5 Dec 1997 06:12:48 GMT
From: "Bill Evans"
Subject: MFJ 1025/1026

Has anyone had any experience with these new "interference cancellers" yet?
The performance claims are quite attractive.

Bill Evans
VE4UD

Date: Thu, 04 Dec 1997 16:31:52 -0600
From: "Christopher (Chris) W. Boone"
Subject: Micor xmiter (exciter)

k3jim@juno.com wrote:
> I am looking for a schematic or at least the pinout connections for a
> tld84d847 (74mo1) micor exciter for a repeater/. We are trying to get a
> vhf repeater back up for a club. The exciter is about 2 w out VHF 150 to
> 170 range. any ideas ???

Micor exciters are NOT 2watts out....try 200-400milliwatts instead!
I dont know if I have the particular exciter manual but I'll look..
What is the xtal element number? K100x or a KXN series?

Chris
WB5ITT

Date: 4 Dec 1997 21:36:00 GMT
From: law@nh.ultranet.net
Subject: Need factory template + data files for FT-50...

If anyone could be kind enough to send me their original
factory fresh template and data files for the FT-50 I
would greatly appreciate it. I can't seem to upload
mine back into the radio. I now have extended receive
but just get an error when I attempt to transmit.

p.s. Yes, I did turn the squelch off when trying to upload.
No hardware mods have been done.

Any help would be appreciated.

Larry
N1ZGI

Date: Fri, 05 Dec 1997 01:48:02 GMT
From: dhappert@mother.com (Damian Appert)
Subject: Need ICOM ic-w31a modifications

On Wed, 3 Dec 1997 22:04:48 -0500, "Preferred Customer" <@ldd.net>
wrote:

>I am having trouble finding mods to open up my dual band HT for extended
>receive. If any one has any modifications to share I would appreciate it.
>
>Thanks, JB.
>
>
To mod the ic 32 for extended receive, just type in F-set until the
screen says PLACE, then set PLACE at 100, and that's it. Your
extended receive will work. try it!

Date: Fri, 05 Dec 1997 08:40:46 GMT
From: orbitone@worldnet.att.net
Subject: Pro 43 is sold...

thanks its sold..

Date: Thu, 4 Dec 1997 23:41:27 -0600
From: "Mark Kieffer"
Subject: VX-1R Mods

I just bought a used VX-1R and am wondering if there's a web site that lists and modifications for the radio. Also wondering if anyone else has experienced horrible intermod on UHF public safety frequencies. I can receive a signal there but without a real signal the radio picks up a mix of something no matter what frequency I tune it to.
Thanks,
Mark

Date: Fri, 05 Dec 1997 04:46:19 GMT
From: ve6ci@telusplanet.net (Don Little)
Subject: Wanted Interface

Hello

I was wondering if anyone has had experience with a interface that works with RIG-EQF. What i want to do is work my KWD ts850sat on my computer. This would show the face of the rig and i can controll it from the keypad.

Thanks
Don/ve6ci
ve6ci@telusplanet.net

Date: Thu, 04 Dec 1997 21:27:15 -0500
From: Felix
Subject: Yaesu FT 847 is an FT 846

When the Yaesu FT-890 came out in Japan they were plannung on calling the radio a

FT-850? Somehow they changed their mind and made it FT-890.
Steve NS1R

Ed G. wrote:

> >
> >I think that both 847 and 846 are correct. The Yaesu (Japan) homepage
> >shows the factory label having FT-847 on it; while the AES (and other
> >EXPORT model dealers) catalog has the FT-846 tag.
> >
> >Manufacturers have their ways of showing themselves what is being sold at
> >where. Like the ICOM IC750 (Japanes version) and IC751 (Overseas version)
> >look exactly the same from the outside. Many other HAM and consumer
> >electronic manufacturers do the same thing, too! The guts inside and
> >specifcation is what counts.
> >
> >While in the US, I can only think of the FT-846 as a potential contender
> >for the next purchase.
>

> At last, I think someone has an accurate assessment of these two only
> slightly different radios. Thanks David.
>
> If you can look closely at the two pictures available, one on page 88 of
> AES's new catalog, and the other from Yaesu's homepage, you will see the
only
> visible difference being the labeling on the dual shaft control at the
bottom
> near the right side of the radio. One has a large "DSP" over this control,
> and the other shows something like "DIGITAL FIL" and a line pointing to one
> of the small push buttons to the right of the dual shaft control.
>
> Ed W7DXZ
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Date: Fri, 05 Dec 1997 06:15:36 GMT
From: simpsora@colorado.edu (Ross Simpson)
Subject: yaesu mars/cap mod and repeater problems

Hello..

I did the mars/cap mod on my ft-50 and am unable to hit one of the
local repeaters. i can hit another just fine, but this one particular
repeater just doesn't seem to be there. i checked the offset and its
fine, 6 khz. does anyone know what might be causing the problem?

thanks
73
Ross
kc0cfj

Date: Thu, 4 Dec 1997 20:21:54 -0600
From: rswhite@webtv.net (Robert White)
Subject: Yaesu VX-1R Flashing Display

I have a Yaesu VX-1R. When on the Act-1 Band (220-440) the frequency
display sometimes blinks. Anyone else having this trouble? Is it a VFO
lock problem or some obscure function? I cannot find a reference to
this condition in my manual!

End of Ham-Equip Digest V97 #1438
****

Date: 5 Dec 97 17:26:49 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1439

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1439

Today's Topics:
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 11:18:36 GMT
From: cfisher@klis.com (Corey,ve1kco)
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

YEASU FT920 TX OUT OF BAND

With the radio off, press[STEP] and [LOCK] (under VFO-A) and hold
these two keys in while you turn the raido on. Now release the two
keys.
Enter the following password: 0761161, then press [ENT].
Press [MENU],Rotate VFO B though the "U" settings till you get to the
"F" Menu (F-01 F-35).

TUNE to "F-35 your Display will say "DESTINA" PRESS ENTER
AND SELECT "OUTSIDE",Using VFO B.that is all there is to it!!!
THIS WILL LET YOU TX 1.8 TO 54MHZ,TO UNDO THE MOD SIMPLY SELECT F-35,
AND PUT IT BACK TO "USA"

The only other adjustments that are of any use is F-09 AM modultation.

After adjustments are made, Press [MENU] to save the new setting and,
exit to normal operation.

WARNING ANY OTHER ADJUSTMENT CAN AND WILL DEGRADE THE RADIO'S
PERFORMANCE.
I CANNOT BE RESPONSABLE FOR YOUR ACTIONS...

73 COREY
VE1KCO

End of Ham-Equip Digest V97 #1439
****

Date: 5 Dec 1997 23:51:19 GMT
From: aeromed2@aol.com (Aeromed2)
Subject: ICOM 228H

Is there a way to make the ICOM 228 H to transmit on other freq's other then
amateur radio freq's e-mail to aeromed2@aol.com

Date: 4 Dec 97 13:42:10 GMT
From: wlfuqu00@pop.UKy.EDU (William L. Fuqua III)
Subject: Tail Twister question

Do the new tail twister rotators come with a
connector attached to the wire tail attached?
I received one that is supposed to be new and
it just has badly stripped bare wires ends on the
wire exiting the rotator. I think I was sold a used
one. Some hardware was missing as well.

73
Bill wa4lav

William L. Fuqua III P.E. E-mail WLFUQU00@POP.UKY.EDU Phone (606)
257-4155
Department of Physics and Astronomy CP-177 Chem. Phys. Bldg.
University of Kentucky , Lexington, Ky 40506-0055

Date: 5 Dec 97 23:52:12 GMT
From: woody.peitzer@attws.COM (Peitzer, Woody)
Subject: Yaesu MD-1 Mike, Narrow SSB IF filter

Yaesu MD-1 C8 Dynamic desk microphone. 600 Ohm. Matches modern Yaesu
>HF. Excellent to mint condition.....$75
>
Yaesu XF-10.9M-202-01 narrow SSB IF filter Center frequency 10.94076 MHz
>(Working, pulled from my FT-990 rig) $90
>
>Woody ak2f@qsl.net
>(201) 406-5443 (8 am to 8+ pm EDST)
>
>
>

End of Ham-Equip Digest V97 #1442
****

End of Ham-Equip Digest V97 #1452
****

End of Ham-Equip Digest V97 #1457
****

End of Ham-Equip Digest V97 #1470
****

Date: Sat, 06 Dec 1997 10:07:15 -0500
From: Jim Porter
Subject: WTB:20+amp Power Supply

Wanted:

Power Supply: Must be Icom or Astron, 20amps or more.

Please email with price and condition.

Tx and 73,

Jim

End of Ham-Equip Digest V97 #1478
****

Date: Sat, 06 Dec 1997 13:32:11 -0500
From: Felix
Subject: IC-706 MK II mod

I just sent this mod to 3 guys who agreed to post it on the Newsgroup
for me. I have had trouble forwarding files to the Newsgroup. So expect
to see it in the next 2 days.
Thanks, Felix

Date: Sat, 06 Dec 1997 13:30:51 -0500
From: Felix
Subject: IC-756 Mod

I sent this mod to 3 guys today who agreed to post it on the newsgroup.
i have had trouble forwarding files to the Newgroup and sent it to these
3 guys who agreed to post it on the Newsgroup. You should expect to see
it posted in the next 2 days.
Thanks Felix

Date: 6 Dec 1997 18:52:10 GMT
From: jdonimi@aol.com (Jdonimi)
Subject: IC706

>
>
>I would like to connect my home made antenna tuner to the IC706 and get
>it working via the "tuner/call" button. Does anyone know the
>specifications for the Accessory connector or the connector for AH-3?
>How does the IC706 detect that a tuner is connected?
>The manual is not very useful.
>
>Arne
>
>SM6VR
>

Arne,

I asked this same question of the newsgroup and got this reply:

Subj: IC-706 AH-3 connector
Date: 97-11-04 04:51:33 EST
From: jtn@te-cats.COM (John T. Nogatch)
To: jdonimi@aol.com

I investigated the AH-3 connector on the IC-706 so I could
make the TUNE button do something useful without an Icom tuner.
Eventually, I came up with a small circuit which plugs into
the AH-3 connection, and fools the IC-706 into thinking
there's a tuner connected. The TUNE button now puts it
into 10w CW keydown mode until pressed a second time,
regardless of the mode setting. I find this a great convenience.

The 4 pins are:
. ground

. 12v fused for 0.5a (?)

. TSTRT normally high, this pin pulses low twice when the
TUNE button is pressed, telling the tuner to start or stop.

. TKEY normally low if no tuner connected, in which case the
TUNE button is non-functional.
TKEY normally high is tuner is connected. After receiving the
TSTRT signal, the tuner may assert TKEY low to key the transmitter.

I don't remember which pin is which. After I got this circuit working,
I concentrated on making QSOs.

Note that the AH-3 connector doesn't work on 6m.

+------------------------------+
| John AC6SL jtn@te-cats.com |
+------------------------------+

Jeremy W7YG (ex WA7YGB)
jdonimi@aol.com

Date: Sat, 6 Dec 1997 10:28:25 -0600
From: "Al Williams"
Subject: Kenwood TS-570D battery?

Thanks to everyone who replied. Clif from Avvid was kind enough to tell me
what to do. I have taken the liberty of writing down his instructions
combined with my experiences in doing it, and put them on my Web site
(http://www.al-williams.com/wd5gnr). Just in case anyone else needs them.

73,

Al WD5GNR

End of Ham-Equip Digest V97 #1487
****

493. (no subject)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: k5qf@camalott.COM
Message-ID: <3489C9DE.DEFCD1EF@camalott.com>
Source record: 159843

unsubscibe

494. FT 846 is definately an FT 847

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <66cibe$71m$1@news.ncal.verio.com>
Source record: 159844

I'm sorry I started this thread now. I eat my words. I emailed Amateur Electronic Supply asking them about their add for the FT 846 in their new catalog (with picture). They responded and said Yaesu contacted them AFTER they had printed their new catalog. Yaesu said they had CHANGED the number and that it would be an FT 847.

So, again I appologize for even starting this thread, although it was an honest mistake, given the photograph of the FT 846.

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

495. Ham-Equip Digest V97 #1496

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSNLOIE@mlist.ucsd.edu>
Source record: 159845
Body handling: HTML body converted to readable text

```
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1496

Today's Topics:
Ham-Equip Digest V97 #1492

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Date: 6 Dec 97 16:07:16 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1492

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1492

Today's Topics:
(none)
FS: Yaesu FT-290 2Mtr All mode
Ham-Equip Digest V97 #1488

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Date: 6 Dec 97 19:56:29 GMT
From: pwentzel@minn.NET (Powerless)
Subject: (none)

UNSUBSCRIBE-ALL

Date: 6 Dec 1997 20:11:37 GMT
From: sjwood@vela.acs.oakland.edu (Staci Jo Wood)
Subject: FS: Yaesu FT-290 2Mtr All mode

I have for sale a Yaesu FT-290 Mk-II 2 meter all mode. This radio is LIKE
NEW, with only about 5 hours of use. Included is all original equipment,
manual, box, etc. Asking $400 plus shipping.
Tim -- KG8ES (810) 724-5526 after 5pm EST.

Date: 6 Dec 97 15:15:24 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1488

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1488

Today's Topics:
(none)
Ham-Equip Digest V97 #1484

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 19:09:30 GMT
From: pwentzel@minn.NET (Powerless)
Subject: (none)

unsubscribe

Date: 6 Dec 97 14:08:03 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1484

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1484

Today's Topics:
FS: Knwd MC 60
Ham-Equip Digest V97 #1481
Help with mod
master clock
QRP rig OHR100 vs. Norcal 40a
Want 6 meter brick

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 12:11:35 -0600
From: kc5mdm@iglobal.net
Subject: FS: Knwd MC 60

MC 60 for sale , good shape , small scratch on base but perfect other
wise. $80.oo and I ship firm! Thanks Murray

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 6 Dec 97 13:15:11 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1481

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1481

Today's Topics:
Ham-Equip Digest V97 #1475

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 11:39:29 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1475

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1475

Today's Topics:
Alinco $88 handhelds
COLLINS FS CORRECTION
Ham-Equip Digest V97 #1473
Help Kam+ to TM-733A via PG-5a
LOOKING TO TRADE NEW WHITE SILVER EAGLE METAL DETECTOR
Newbie Question / Mini receiver (2 msgs)
Tait Portable 3010

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 16:01:13 GMT
From: Cal Kutemeier
Subject: Alinco $88 handhelds

In article <667oqg$9d8$1@news.nts-online.net>,
w5kft@nts-online.net (Bryan Edwards) wrote:
>
>
> I called last Wednesday and ordered $88 UHF model by phone. It was
>delivered on Monday, not bad considering no UPS deliveries on Thursday
>and Friday. Also, the $88 included prepaid shipping. Where can you

>beat a deal like that?? It is a great little radio, works great
>keying our 443.450 repeater that is about 12-15 miles away (as long as
>I am outside the steel roofed office building). Come on guys, give it
>a break, its an $88 radio.
>
>Bryan W5KFT
>

Who is selling this unit? Where can I get some more info, plus a phone #?

Date: Tue, 02 Dec 1997 02:30:33 +0700
From: Sylvain Naud
Subject: COLLINS FS CORRECTION

THE PRICE OF THE 30L-1 IS $800.00 CAN.
SORRY VE2MOM

Date: 6 Dec 97 10:19:27 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1473

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1473

Today's Topics:
Ham-Equip Digest V97 #1469

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Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 09:12:35 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1469

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
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##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1469

Today's Topics:
Ham-Equip Digest V97 #1462

Send Replies or notes for publication to:
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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 06:03:50 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1462

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1462

Today's Topics:
* FS: Drake R4B
Ham-Equip Digest V97 #1458
Looking for heavy old nonworking radio.

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Send subscription requests to:
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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 13:38:21 -0500
From: Don Rasmussen <73642.1571@CompuServe.COM>
Subject: * FS: Drake R4B

Bill (N5WRX) -

Some guys on the net (the price police for example) are willing to
look at a price thats posted, and then make assumptions about it's
fairness, with *no* knowlege whatsoever about the specific items
that is being sold. They feel justified in commenting in some very
negative terms about something they truly don't know about.

I don't always get my parts in nice, matched sets. In this example, $15 is what I had to pay for that manual, separate from the R4B, and, I had to look for it for weeks. The fellow that I bought it from answered and inquiry from me about something else, and wasn't even planning on selling it until I asked.

Sooooo, as a *courtesy* to the fellow that buys my R4B, I offer the matching manual with the rig, which, I'm am also selling at my cost, it is just that nice. I would personally prefer to keep the manual for myself, but I figure that a guy that gets a shiney new R4B will enjoy the experience even more with an pristine manual. Bill, if you saw them you'd know, the fellow that bought these two items for $215 will be a friend for life...

Don Rasmussen WB8YQJ/6

Date: 6 Dec 97 04:53:08 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1458

##
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1458

Today's Topics:
Ham-Equip Digest V97 #1456

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 03:53:46 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1456

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
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##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1456

Today's Topics:
Ham-Equip Digest V97 #1448

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 01:50:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1448

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
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##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1448

Today's Topics:
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"
Ham-Equip Digest V97 #1444

Send Replies or notes for publication to:
Send subscription requests to:
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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 22:22:56 -0500
From: Felix
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

I will send you the mod ONLY IF YOU PROMIS TO post to the Usergroup.
I am willing to also post the elusive IC-756 MOD. I finally found them on a
Hard Drive
that had problems. I can't posibly send them to every Ham so I ask that
they be published.
Felix

BRIAN HEMMIS wrote:

> >
> > Corey,ve1kco wrote:
> > >
> > > YEASU FT920 TX OUT OF BAND
> > >
> Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
> mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
> to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 23:57:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1444

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1444

Today's Topics:
Does the HA-202 Heathkit 2 mtr amp do ssb?
FS: New 1998 CQ Ham Radio Calenders
Ft 736 Power Supply
Ham-Equip Digest V97 #1430
Newbie Question / Mini receiver
yaesu mars/cap mod and repeater problems

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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 17:49:57 -0600
From: "Christopher (Chris) W. Boone"
Subject: Does the HA-202 Heathkit 2 mtr amp do ssb?

Damian Appert wrote:
>
> I have the Heathkit HA-202 and is there anyway for it to do sideband?
> I have not tried it yet but if I do will it damage it?

No, it is Class C biased and will not do SSB as it normally is wired..
IF you wired a bias ckt to the base of the xstr, it would do Class B or
AB and work on SSB...but if you dont know how to do it, get someone
who DOES....you CAN and WILL blow the xstr up if you dont set the bias

correctly!

Chris
WB5ITT

Date: 5 Dec 1997 23:30:18 GMT
From: rhynek@aol.com (RhyneK)
Subject: FS: New 1998 CQ Ham Radio Calenders

Check Radio Devices Web Page at http://www.ultranet.com/biz/raddev

Date: 3 Dec 97 16:09:17 GMT
From: rrtheri@ibm.NET (reginald theriault)
Subject: Ft 736 Power Supply

to ;all

Sometime ago I read a message dealing with the failure of the power
supply in the 736
A suggestion was made tothe effect that resistors and condensors had to
be verified
abd somm e mechanical arrangements made in and around the components.
I would appreciate getting a copy these suggestions.
Please answer directly to my Email address.
de reg ve2jv
Thanking you in advance.

Date: 3 Dec 97 10:14:12 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1430

##
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jos.vangelder@ohmeda.boc.com
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Sender was informed with a copy of this message
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Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1430

Today's Topics:
FS: L-New Glen Martin Roof Tower+More
FS: Ussed Crossed X-Yagis vhf/uhf
FT-847 (again!)
HELP!! I need some advice on my first radio (HT) purchase!
Surge supressor for breaker box?

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Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: 3 Dec 1997 12:47:44 GMT
From: "n2rif@amsat.org"
Subject: FS: L-New Glen Martin Roof Tower+More

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great shape almost like new. Email: n2rif@amsat.org You can try calling but my phone is usually busy cause Im on the net most of the time. My ph# is 609-386-9382..
New it cost over $400 for everything. I am asking $290 OBO. It is assembled. Shipping will probably be a bit hard to re-package. So anyone who is within driving distance should probably re: My qth is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 3 Dec 1997 12:54:36 GMT
From: "n2rif@amsat.org"
Subject: FS: Ussed Crossed X-Yagis vhf/uhf

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and 70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re: email: n2rif@amsat.org You can also try calling but my phone is usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship. It is better for anyone within driving distance of my qth to come, look and consider buying these beams. My qth is Burlington, NJ about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Wed, 03 Dec 1997 07:50:09 -0500
From: Felix
Subject: FT-847 (again!)

The Radio FT-847 is now on the Yaesu USA Web Page and it says to expect the radio
to be available in the USA in Mid February 1998. I don't think it has aremote faceplate
or built in tuner. There is an optional "FC-20" tuner that will sit next to the radio. No price
but Yaesu makes a FC-10 for the FT-840 radio and that unit costs $380 for comparison.
There are two optional Collins Mechanical filters in the second 45 KHZ IF. One is
2.75 KHZ and the other one is 500 HZ. It appears this radio has the same

IF scheme as the FT-900CAT (70 MHZ 1st IF and 455 KHZ 2nd IF). I believe
that the FT-736
Satallite radio will be discontinued as soon as this radio hits the
store shelves. The FT847
has some stuff specifically for satalite work (alpha Tagging)?
The price I believe will be $1700 to $1800 USA Tuner $400 plus the
filters etc.
The Icom 746 will cost $1600 to $1700 USA and is TRIPLE CONVERSION and
has 100 watts on 2 MTRS but no 70CM capabilities. ALso the ICOM 746 has
a built in
AUTOTUNER plus a SPECTRUM SCOPE very much like the IC-756 but this scope

operates faster but has less resolution. Also, the IC-746 has TWIN
PASSBAND TUNING inthe IF stages. THe Yaesu has IF shift for the 2nd IF
and then "SLOPE DSP
Tuning " in the ausio section.
73's NS1R Steve Hershman

Mark L. Bary wrote:

> Colin R. Wright wrote:
>
>> In looking at the chatter on the newsgroup about this rig, I was
>> wondering if anyone had any comments/answers on the following:
>>
>> - Removeable faceplate: It looks like this is not going to be an
>> option, but I didn't see an "official" stance.
>>
>> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
>> simultaneously): Again, nothing "official" that I can find in the
>> newsgroup.
>>
>> - 222/1296 capable: Is it possible that either/both of these bands
>> could be included in the US model as add-ons (or just plain built
>> in)?
>>
>> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
>> down or 15m up/10m down)?
>>
>> - Is the FT-736 being discontinued due to this radio?
>>
>> Thanks in advance!
>>
>> Colin, K4SSO
>> Colin R. Wright
>> aa0yt@mvp.net
>> http://walden.mvp.net/~aa0yt
>> --
>> Try http://www.cauce.org for anti-spam.
>> I support the no-spam amendment.
>> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),

>> a computer/modem/printer meets the definition of a telephone
>> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
>> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
>> a violation of the aforementioned Section is punishable by action
>> to recover actual monetary loss, or $500, whichever is greater,
>> for each violation."
>> For the spam harvesters: abuse@localhost, admin@localhost,
>> admin@localhost, abuse@earthlink.com
>> postmaster@localhost admin@localhost, root@localhost,
>> root@mailloop.com,
>> webmaster@earthlink.com
>
> Colin,
>
> Check out this page: http://www.yaesu.com/ft847.html
> Maybe it will answer some of your questions.
>
> And here's the only picture I've seen so far:
>
> [Image]
>
>
> And for those who get this news group off of a reflector in a
> text-only manner; sorry you can't enjoy the picture....
>
> Mark

boundary="------------320E4050252EDDF9CEAA1D07"

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the radio

to be available in the USA in Mid February 1998. I don't think
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Tuning " in the ausio section.

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Colin R. Wright wrote:

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simultaneously): Again, nothing "official" that I can find in the

newsgroup.

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- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

Try http://www.cauce.org for anti-spam.

I support the no-spam amendment.

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a computer/modem/printer meets the definition of a telephone

fax machine. By Sec.227(b)(1)(C), it is unlawful to send any

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a violation of the aforementioned Section is punishable by action

to recover actual monetary loss, or $500, whichever is greater,

for each violation."

For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html

Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Wed, 03 Dec 1997 14:27:12 GMT
From: codeman@gj.net
Subject: HELP!! I need some advice on my first radio (HT) purchase!

KB4UTZ@yahoo.com wrote:

>I need some help from those of you with handy-talkie (HT) experience.

>I just passed my Tech Plus exam and am now in the process of choosing my
>first radio. I enjoy hiking, camping, and backpacking so I am currently
>leaning toward getting a dual 2m/70cm HT rig as opposed to a mobile rig. I

>do plan on listening/using the radio during my daily commute of about 25
>miles into metro Atlanta (Georgia) also though.

Kirby,

You will "sooner" than "later" acquire both a HT and a mobile because both have their advantages and disadvantages. Nothing wrong with picking up the HT first. Since you mentioned you like hiking (far away from a repeater?) , I would steer or lean toward a radio that has the potential of putting out 5+ watts. This narrows down the field. At 5 watts, then I would see which radio has or can get the larger battery so you have more air time. No fun having a radio with 2-4 hours of battery life between recharges and be on a hike and run out of juice. This again narrows the choices.. Plan on getting an optional antenna cause the rubber duck antenna will work fine in cities but the further away you get, the worse the performance till nothing.. Do you have adequate 70cm repeaters in your area to warrent the dual bander? If not, you can save a bundle of money that could go toward the mobile, by buying a single band radio.. Buy a single band radio(s) now and expand into the 70cm band later?

>My specific questions are:

>1. What radio would you recommend for a 2m/70cm beginner like me? Mobile
>or handheld? Why?

See my statement above. You will eventually get both. We were all beginners at one time. I would suggest joining a Ham club in your area and asking the members for their opinion and experiences and they would be glad to show you their radios up close and in person and tell you all the pros-cons of each...

>2. Depending upon the answer to #1, what radio(s) would you recommend and
>why?

Icom, Yaseu, Kenwood, Allinco all make good radios, both HT's and mobiles... Hummmm, not much help am I?? I have a mixture of all four brands if that tells you anything, and each one does something a little better than the others, but none are bad.

>3. As I stated before, I am leaning toward a handheld... in particular
>possibly either the Yaesu FT-50RD or the Kenwood TH-G71A since they both
>have the MIL-STD 810 rating. Would either of these two radios be a good
>choice? Would one be preferable over the other? Why? What are the pros
>and cons of each radio? Or... should I forget these two radios and
>consider something else altogether?

Good choices. I have not owned either, but have heard good things about both... Like I mentioned above, if you are hiking far away from repeaters, I would want a radio that puts out 5+ watts and have a relatively large battery capacity, with a telescoping antenna... Do these models have that ability??? Check the catelogs.

>4. Are there certain radio manufacturers that I should stick with (or
>conversely avoid) in consideration of radio quality, frequency of repairs
>needed, etc.?

Icom, Yaseu, Kenwood, Allinco all make good radios.

>Thank you in advance for any assistance you can provide.

>Kirby Davis (KB4UTZ)
>Douglasville, GA

>-------------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 3 Dec 1997 12:49:16 GMT
From: zaax@aol.com (ZaaX)
Subject: Surge supressor for breaker box?

I understand that there is a surge supressor available that is installed at
your homes breaker box. Does anyone out there know where I can get one of
these? I am going to have my house rewired soon and wnat to have one installed
at the
same time. Any info on this will be greatly appreciated.

73
Zack Schindler
N8FNR

End of Ham-Equip Digest V97 #1430
****

Date: Fri, 05 Dec 1997 22:02:50 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

Hello,

I_m a complete beginer to shortwave, but I did like to buy a very
small receiver for traveling.

I want to use it, to be informed in remote places and countrys where
you can_t rely on public avaible informations.

I could get a Sony ICF-SW 1E, which has the size i would like, but is
it a good shortwave receiver?

Are there alternatives to this receiver?

Richard

Date: Fri, 05 Dec 1997 13:39:54 -0800
From: Patrick Sullivan
Subject: yaesu mars/cap mod and repeater problems

Ross Simpson wrote:

> Hello..
>
> I did the mars/cap mod on my ft-50

> i checked the offset and its fine, 6 khz.

> does anyone know what might be causing the problem?

> YES the offset should be 5 KHz not 6 KHz !!!!!!!

End of Ham-Equip Digest V97 #1444
****

End of Ham-Equip Digest V97 #1448
****

End of Ham-Equip Digest V97 #1456
****

End of Ham-Equip Digest V97 #1458
****

Date: 6 Dec 1997 01:17:57 GMT
From: "kovar"
Subject: Looking for heavy old nonworking radio.

Hi,
I am looking for a heavy old nonwoking radio for my Son to play with!
Must be clean and safe: Knobs need to have set screws holding them on to
prevent removing and swallowing. He is only 21 months but loves to play
with my
working stuff.
I posted in boatanchor group first.
Thanks,
Jack

--
Jack Kovar
k0var
Iowa

End of Ham-Equip Digest V97 #1462
****

End of Ham-Equip Digest V97 #1469
****

End of Ham-Equip Digest V97 #1473
****

Date: 6 Dec 1997 14:39:24 GMT
From: "Your Full Name"
Subject: Help Kam+ to TM-733A via PG-5a

HI
I have Kam+ and Data cable for KNWD Tm-733.

Does anyone know the wire pinout for the KAM+ and Data Cable?
Tnx, 73 Stan.

Date: Sat, 06 Dec 1997 14:10:16 GMT
From: wb2sgp@ix.netcom.com (Bud)
Subject: LOOKING TO TRADE NEW WHITE SILVER EAGLE METAL DETECTOR

Looking to trade a brand new white silver eagle metal detector in an unopened box looking for a hf rig base or moble let me know what kind of deal we can make
thanks
Bud
wb2sgp@ix.netcom.com

Date: Sat, 06 Dec 1997 14:36:07 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

rpd910@aol.com (RPD910) wrote:

> Oh well, wrote you a nice little email reference good and bad units, and made
>the recommendation, too bad I couldn't reply to your address so you could read
>it.
So bad, that you don_t want to make your recommendation public. That_s whats newsgroups for.

Greetings to Mr. Anonymus

Date: Sat, 06 Dec 1997 14:37:15 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

AC6V wrote:
>---
>Hi Richard -- browse URL:
>http://www.rnw.nl/realradio/rx_index.html

>Several Receiver Reviews there.

>Also see URL:
>http://pw2.netcom.com/~ac6v/pagej.html

>For several good shortwave links and FAQ's

>73
>Rod in San Diego
>-- =

>AC6V's HAM AND DX REFERENCE GUIDE
>70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
>Main Page: http://pw2.netcom.com/~ac6v/index.html
>Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Thanks, I will have a look there.

Greetings Richard

Date: Sat, 6 Dec 1997 15:52:31 +0100
From: "AT"
Subject: Tait Portable 3010

Is there someone ho can tel me more about programming TAIT Radio_s and have
Software (WIN 95) to do so.

alberts@knoware.nl

End of Ham-Equip Digest V97 #1475
****

End of Ham-Equip Digest V97 #1481
****

Date: Sat, 6 Dec 1997 11:49:03 -0600
From: wwhite@southwind.net (Wayne White)
Subject: Help with mod

I would like out of band mods for the Kenwood TS-60
transceiver.
Thanx

Date: 6 Dec 1997 17:27:12 GMT
From: ne2e@aol.com (NE2E)
Subject: master clock

The person that had the master clock , did you sell it?
FRED

Date: 6 Dec 1997 17:57:29 GMT
From: kf4frp@aol.com (Kf4frp)
Subject: QRP rig OHR100 vs. Norcal 40a

My first real kit was a NorCal 40a. I had a few building problems of my own. I
called the compamy up, after working with a local ham, and he tried to talk me
through the problem. I had a bad solder joint, and we got it all fixed up.

Over all, very satified and would recommend Wilderness Radio to any one.

Brian, kf4frp

Date: Sat, 06 Dec 1997 12:02:06 -0600
From: kc5mdm@iglobal.net
Subject: Want 6 meter brick

Want to buy 6 meter brick for 10 in whatever out. Dont need much power,
just a hundred or so, but what have you? Thanks Murray

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

End of Ham-Equip Digest V97 #1484
****

End of Ham-Equip Digest V97 #1488
****

End of Ham-Equip Digest V97 #1492
****

End of Ham-Equip Digest V97 #1496
****

496. Ham-Equip Digest V97 #1495

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSNLYVG@mlist.ucsd.edu>
Source record: 159846
Body handling: HTML body converted to readable text

```
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1495

Today's Topics:
Ham-Equip Digest V97 #1490

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Date: 6 Dec 97 15:54:05 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1490

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1490

Today's Topics:
FS:FT-50RD-HP Package
Ham-Equip Digest V97 #1486
IC-746 Spectrum Scope Thoughts/Comments

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```

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Date: 6 Dec 1997 19:14:39 GMT
From: wb0nzv@aol.com (WB0NZV)
Subject: FS:FT-50RD-HP Package

Three months old and absolutely as BRAND NEW> Package includes:

FT-50RD w/5 Watt FNB-41 Battery (still in package). Latest model out.
Extra FNB-41 5 Watt Battery (still in package)
Extra FNB-40 2 Watt Battery (the one I use with radio)
Maha MH-101-Y3 Deskton Drop-in Rapid Charger
CN-3 BNC to SMA adaptor

All accessories (ususued) and packaging, warranty card, etc. The 2 FNB-41's
are
still in the box and un-used. Radio has been used for monitoring in the house

only. Condition is GUARANTEED "as new". Will ship all for $400. I just
don't
have any interest in VHF?UHF anymore. Contact Van, W0NZV.

wb0nzv@aol.com
402-489-5165 evenings

73, Van

Date: 6 Dec 97 14:35:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1486

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1486

Today's Topics:
Ham-Equip Digest V97 #1482
Packet Radio on IC T2A?

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Date: 6 Dec 97 13:30:02 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1482

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1482

Today's Topics:
Ham-Equip Digest V97 #1476

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Date: 6 Dec 97 11:42:49 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1476

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1476

Today's Topics:
Ham-Equip Digest V97 #1472

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 10:27:27 GMT
From: Ham-Equip@mlist.ucsd.EDU

Subject: Ham-Equip Digest V97 #1472

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1472

Today's Topics:
Ham-Equip Digest V97 #1466

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 09:11:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1466

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1466

Today's Topics:
Ham-Equip Digest V97 #1464

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Send subscription requests to:
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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 06:48:11 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1464

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1464

Today's Topics:
Ham-Equip Digest V97 #1460

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Send subscription requests to:
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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 05:14:19 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1460

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1460

Today's Topics:
Ham-Equip Digest V97 #1453

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 03:59:07 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1453

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1453

Today's Topics:
WANTED: Realistic HTX-100 MANUAL
2-meter transciever question (2 msgs)
Alinco $88 handhelds
FS: Mint Icom 775DSP
FS: Mint TS-870S
FS: YAESU 736 SIX METER TRANSVERTER
Ham-Equip Digest V97 #1449
QRP rig OHR100 vs. Norcal 40a

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We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 01:21:52 -0500
From: justin@nac.net
Subject: *WANTED: Realistic HTX-100 MANUAL*

HamUser wrote:
>
> Hello Fello Hams...
>
> I am looking for a copy (or possibly the original) of a Realistic HTX-100
10
> meter USB/CW rig manual. I got this radio in a trade, and did not get the
> manual with it. I am also looking for the schematics for this radio (I
believe
> they are in the manual). I will gladly pay shipping and copying costs. If
you
> can provide me with one, please email me. Thank you.
>
> 73's,
> N3ZVM
> http://members.aol.com/EugeneD
>
>
if you goto your local radio shack you can still get the service manual
for it. wich has the standard user manual in it.

Justin

Date: Fri, 05 Dec 1997 22:04:40 -0800
From: "Richard A. Miles"
Subject: 2-meter transciever question

One of the best buys is the Alinco DR 140T. It is a bare bones transceiver
which works well. Kenwood is also marketing one for around $250 as is ICOM
with their IC-2000.
73's...Dick, K7RNZ

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Date: Fri, 05 Dec 1997 20:19:43 GMT
From: Bill
Subject: 2-meter transciever question

who makes the best quality 2 meter transciever, mobile/base at around 50
watts, not too many bells and whistles, etc?
Thanks.
William F. Hagen
kc6ufe

Date: Fri, 05 Dec 1997 22:56:21 -0700
From: Don Frank
Subject: Alinco $88 handhelds

You are wrong, it runs on AA alkalines or Nicads, or NiMH, which I use.....no
AAAs

Ed G. wrote:

> >Do you know if a charger is available as an option for the
> >$88 radio? (Knowing that $88 does not include a Ni-Cad and
> >charger)
>
> Perhaps I am wrong, but I thought this radio ran on (alkaline) AA or AAA
> cells?
>
> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Date: Sat, 06 Dec 1997 07:11:52 GMT
From: k5ua@iamerica.net

Subject: FS: Mint Icom 775DSP

FS: Mint Icom 775DSP, serial # 1779, all five optional filters
installed, manual, original cartons. $3050 shipped ground UPS to 48
CONUS states.

Reply to k5ua@iamerica.net

Date: Sat, 06 Dec 1997 07:00:04 GMT
From: k5ua@iamerica.net
Subject: FS: Mint TS-870S

FS: Mint Kenwood TS-870S, 6 months old, serial # 81100054. Manual,
software, original shipping cartons. $1725, will ship to lower 48
states ground UPS.

Reply to k5ua@iamerica.net

Date: 6 Dec 1997 05:58:59 GMT
From: nimski1@aol.com (NIMSKI1)
Subject: FS: YAESU 736 SIX METER TRANSVERTER

FOR SALE: I HAVE AN EXCELLENT CONDITION YAESU 6 METER TRANVERTER THAT FITS THE
YAESU 736. PRICE IS $210 SHIPPED. STEVE W1SN

Date: 6 Dec 97 02:01:24 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1449

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1449

Today's Topics:
Ham-Equip Digest V97 #1445

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Date: 6 Dec 97 00:00:20 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1445

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1445

Today's Topics:
2-meter transciever question
FS: Beartracker BCT2 Scanner
Ham-Equip Digest V97 #1428
Help request for ICOM IC-T7a modes
Trade Alinco dr-150 te for hf or qrp

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 21:58:39 GMT
From: Bob Sull
Subject: 2-meter transciever question

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
2 mtr radio.....

73 es Happy Holidays,
Bob
--

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com------------------

Date: 5 Dec 1997 16:35:47 GMT
From: "kc5alc"
Subject: FS: Beartracker BCT2 Scanner

I have brand new in the box (never used) a Beartracker BCT2 Mobile scanner with highway patrol alert. Pre-programmed with all highway patrol, D.O.T., Weather and police frquencies. Includes mounting bracket, manual and cables. $125.00. Contact kc5alc@kih.net.

Date: 3 Dec 97 01:24:18 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1428

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Ham-Equip Digest Tue, 2 Dec 97 Volume 97 : Issue 1428

Today's Topics:
17.9 MHz IF?
222 not a ham band in Japan?
All kinds of radio equipment
Commercial equipment
FS 756
FS: MFJ 949E tuner
FS ICOM 781 reduced price and more.
FS Icom PS-55, power supply
FT-847 (again!)
How much power do aircrafts TX?
INF
INFO -- Yaesu FT8000 and FT8100
INFO Alinco DX70TH
NEED A 2M FOX FOR SCOUT EXPLORE UNIT
Need PK-232 Software
REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John GW0ACH
WANTED Icom 751 or Compatable
WHO HAD YAESU 767/MURRAY?
Yaesu FT-707 question
Yaesu FT 847 is an FT 846 (3 msgs)
yeasu reflector/FT-101

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Date: 3 Dec 1997 04:44:59 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)

Subject: 17.9 MHz IF?

Just opened up the case of a Motorola HT, operating on 138.960 MHz.
The rcv crystal is marked 52286.66 (=52.28666 MHz). It's third multiple
lands at ~156.86 MHz. This implies the rcvr's IF is 17.9 MHz. Is this
a common IF for Mot VHF-high band gear?

Will this radio be easy to recrystal for 146 MHz?

(The transmit crystal is marked 46.320 MHz; the frequencies of these
crystals are not fundamental, correct?)

Thanks in advance!
Jeff KH2PZ

Date: Tue, 02 Dec 1997 23:28:17 -0800
From: Al
Subject: 222 not a ham band in Japan?

Gary Coffman wrote:
>
> On Mon, 01 Dec 1997 22:54:13 -0800, Al wrote:
>
> >Scott Rosenfeld [NF3I] wrote:
> >>
> >> Seems that to make a HF/6m/2m/70 cm rig and NOT have it do 222 is pretty
> >> cruel, EXCEPT when you realize that 222 is apparently NOT a ham band
> >> in Japan, or in many parts of the world for that matter.
>
> That's true. 222 MHz as an amateur band is primarily a North
> American abberation. Since the VHF+ amateur equipment makers
> are basically all East Asians, and build for a world market, it doesn't
> make economic sense to include a band most of their customers
> can't use.
>
> >Nah, the 1.25 meter band is alive and well!
> >You guys must work for Bill Gates and his little leo program.
> >73 Al
>
> Gates and McCaw's Teledisc is a *big LEO* and operates at Ka band.
> They have already been allocated the spectrum which they requested,
> and aren't looking for any VHF spectrum for their system. The real
> little LEOs got rebuffed in their quest for amateur VHF spectrum at
> the recently concluded WRC, but be sure that like the Terminator,
> they'll be back in 99.
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

Gary, I guess you didn't comprehend the basic message in my unofficial
communique. I'll reiterate, don't give them any ideas or ammunition in
they're quest for the domination of the worlds communications.
Bill Gates likes to play monopoly not as a board game, but as a global
game.

Date: Tue, 02 Dec 1997 00:27:20 -0600
From: Sid Ashen-Brenner
Subject: All kinds of radio equipment

R wrote:
>
> Jeffrey Sevier wrote:
> >
> > New site We have Hasselblad stuff, Schneider stuff, Nikkow,sinar
> > sinaron,Rodenstock,
> > Lamps & Bulbs, Motorola, Vist our site http://www.directsurplus,com or
> > call 317/539-7000
> > If you dont see what you are looking for.
> Something is wrong with the URL you posted. Would you pleast check I'm
> interested to take a look

Hmmm... until they mentioned Motorola, they were talking CAMERAS ... not
Radios! Go figure!

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 23:45:41 -0500
From: "Dwayne (KC4ADW)"
Subject: Commercial equipment

I would like to find either a GE mtl handheld or a motorola mt-1000
capable of working on the 2 meter or 440 band (one or the other). I
would prefer the radio come with the cables and software to program
them email me what you have at what price and I will get back with you.
You need to reply to drichff@att.net as the above address has been
altered to slow down the spam.

Date: 2 Dec 1997 15:40:04 GMT
From: ted1920@aol.com (TED1920)
Subject: FS 756

Icom 756 Sold!!!.....Ted1920
1920

Date: Wed, 03 Dec 1997 03:29:13 GMT
From: wyseguy@gate.net (Dan)
Subject: FS: MFJ 949E tuner

FS: MFJ 949E tuner, 300 watt, w/lited meter & transformer 12V
like new in box. $110.00

Dan
wyseguy@gate.net
(561)286-7241 (4-9PM, leave message)

Date: Tue, 2 Dec 1997 21:13:46 -0600
From: "Mike Pender"
Subject: FS ICOM 781 reduced price and more.

> SB220 amp. 80-10 meters. Good tubes and ALL mods.
>have been installed. Shows 1800 to 2000 watts PEAK, on voice,
>output to a bird watt meter. $ 625 and shipping.

The heathkit sb220 puts out an honest killowatt all day long.
No more though. sorry.

Date: Wed, 03 Dec 1997 03:25:22 GMT
From: wyseguy@gate.net (Dan)
Subject: FS Icom PS-55, power supply

FS ICOM PS-55 power supply, heavy duty $140.00, like new condition.

Dan,
wyseguy@gate.net
(561)286-7241, (4-9 PM, leave message if not home)

Date: Tue, 02 Dec 1997 23:08:49 -0500
From: "Mark L. Bary"
Subject: FT-847 (again!)

Colin R. Wright wrote:

> In looking at the chatter on the newsgroup about this rig, I was
> wondering if anyone had any comments/answers on the following:
>
> - Removeable faceplate: It looks like this is not going to be an
> option, but I didn't see an "official" stance.
>
> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
> simultaneously): Again, nothing "official" that I can find in the
> newsgroup.
>
> - 222/1296 capable: Is it possible that either/both of these bands
> could be included in the US model as add-ons (or just plain built in)?
>
> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
> down or 15m up/10m down)?
>
> - Is the FT-736 being discontinued due to this radio?
>
> Thanks in advance!
>
> Colin, K4SSO
> Colin R. Wright
> aa0yt@mvp.net

> http://walden.mvp.net/~aa0yt
> --
> Try http://www.cauce.org for anti-spam.
> I support the no-spam amendment.
> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
> a computer/modem/printer meets the definition of a telephone
> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
> a violation of the aforementioned Section is punishable by action
> to recover actual monetary loss, or $500, whichever is greater,
> for each violation."
> For the spam harvesters: abuse@localhost, admin@localhost,
> admin@localhost, abuse@earthlink.com
> postmaster@localhost admin@localhost, root@localhost,
> root@mailloop.com,
> webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html
Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

[Image]

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

boundary="------------6EAACFD8D1CC23DC5DCADD4E"

Colin R. Wright wrote:

In looking at the chatter on the newsgroup about
this rig, I was

wondering if anyone had any comments/answers on the following:

- Removeable faceplate: It looks like this is not going to be
an

option, but I didn't see an "official" stance.

- Dual-band receive (i.e., monitor 2m and 6m call frequencies

simultaneously): Again, nothing "official" that I can find in
the

newsgroup.

- 222/1296 capable: Is it possible that either/both of these bands

could be included in the US model as add-ons (or just plain built in)?

- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

Try http://www.cauce.org for anti-spam.

I support the no-spam amendment.

LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),

a computer/modem/printer meets the definition of a telephone

fax machine. By Sec.227(b)(1)(C), it is unlawful to send any

unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),

a violation of the aforementioned Section is punishable by action

to recover actual monetary loss, or $500, whichever is greater,

for each violation."

For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html

Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Tue, 02 Dec 1997 22:00:48 -0600
From: Sid Ashen-Brenner
Subject: How much power do aircrafts TX?

David Ho (AF4BH/VR2UE) wrote:
>
> Just wondered if someone can tell me how much power do aircrafts and
> ground stations transmit.

Much less than most folks think... Generally <50 watts.

> It just dawned on me when I was monitoring the airband, and I received
> the aircrafts much much stronger than the air-traffic control at my
> location. That was when the Greater Cincinnati Int'l Airport, KY, was
> only about 15 miles away and one of those airplane had just left the
> O'Hare Int'l Airport, IL.

Isn't just amazing how much range one can get out of a radio when it's
antenna is at 10 or 20 Thousand Feet, even with just a few watts.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Wed, 03 Dec 1997 22:06:16 -0600
From: Ed Fleissner
Subject: INF

Looking for information on the GAP "TITAN" HF vertical antenna. I am
thinking of giving it a try and would like comments from users or
freinds of users.
Thanks
Ed K9ZMZ

Date: Wed, 03 Dec 1997 04:21:28 GMT
From: bruce.barnes@unocal.cox (Bruce Barnes)
Subject: INFO -- Yaesu FT8000 and FT8100

On 1 Dec 1997 00:27:26 GMT, "Dan" wrote:

>What's the difference between the two?
>Yaesu's website has an area for the FT8100 but when you click on it, it
>sends me to the FT1000D HF radio. Nice radio, the FT1000, but not what I
>was looking for.
>Please email me with info, as I don't check this news group as often as I
>should.
>
>Thanks in advance!
>
>73 Dan
>N7WPD

I also heard that Yaesu made the 8100 harder to modify. Not sure
about this though. I have an 8100 and there don't seem to be any mods
other than the MARS/CAP available.

--Bruce

Date: 3 Dec 1997 04:56:23 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: INFO Alinco DX70TH

>I've only had my DX-70TH for a short time and so far have found it an
>excellent rig. I have a couple of niggles however;

>The DX-70 will not allow you to transmit outside the
>amateur bands, which is annoying if you are both a ham and a CB'er.

>73
>
>Phil
>--
>philip morgan

I just wanted to read this again.....

K0MB

Date: Tue, 02 Dec 1997 22:28:47 -0500
From: JOHN & GRACE CUNNINGHAM
Subject: NEED A 2M FOX FOR SCOUT EXPLORE UNIT

I am John KE4QOP and have just taken on not one, but TWO scout troups
in south Georgia. We need a 2m fox for the scouts to have with. If
you need a nice TAX DEDUCTION, please email me or send your fox to
email address is johngrac@surfsouth.com
or John Cunningham
902 Lake Shore Dr.
Douglas, Ga. 31533

Date: Tue, 02 Dec 1997 00:22:52 -0600
From: Sid Ashen-Brenner
Subject: Need PK-232 Software

Patrick Dias wrote:
>
> Looking for terminal program for PK-232, it's set up on a strange COM
> port and most programs won't recognise it.
> Please E-mail me at
> KB2WNR@Yahoo.com
>
> Thanks

Procomm, Procomm Plus, Telex, QModem, or ANY other Terminal program will
get the job done. However... you may be required to tell the program
just what COM port and IRQ the TNC is on. The same advice holds true
for PaKet, TPK, WinPack, Sally, etc. The ONLY terminal program that I've

seen that was really fussy was Kantronic's Kanterm that comes packaged
with their TNC's. Wants to see COM 1 or COM 2 only.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 22:48:58 GMT
From: John@datasafe.demon.co.uk (John Cooper)
Subject: REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John
GW0ACH

Date: Tue, 2 Dec 1997 22:09:23 -0500
From: "Craig E. Witt"
Subject: WANTED Icom 751 or Compatable

Looking for a reasonable Icom 751a or Yeasu, knwd compatable...Need a cheap
general coverage txcvr for MARS use...Craig KA2ATM Please e-mail reply

Date: 3 Dec 1997 04:08:35 GMT
From: dweite@aol.com (DWeite)
Subject: WHO HAD YAESU 767/MURRAY?

MURRAY?,
I PRINTED OUT YOUR MESSAGE FOR THE 767, THEN LOST IT.
COULD YOU PLEASE GIVE ME THE DETAILS ON IT. I HAVE AN ICOM-706,
AND I MAY BE INTERESTED IN WORKING A TRADE WITH YOU.

THANKS IN ADVANCE,
DAN, N2ZNH

Date: Tue, 2 Dec 1997 22:59:14 -0500
From: KE4NCM@webtv.net (David Lester)
Subject: Yaesu FT-707 question

Jim here is what you need.
pin 1 fast cont mic
2 down mic
3 ground
4 ptt
5 up cont mic
6 tx 13.5v
7 patch mic in
acc plug pin out
<<<<<<>>>>>>>>>
"73 from KE4NCM"

Date: Wed, 03 Dec 97 04:15:23 GMT
From: frog207lillypads@juno.com (Ed G.)
Subject: Yaesu FT 847 is an FT 846

I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
currently being advertised by the US's biggest amateur radio dealer, Amateur

Electronic supply in their winter 97/98 catalog, page 88.

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

Date: Tue, 02 Dec 1997 22:58:03 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
> currently being advertised by the US's biggest amateur radio dealer,
> Amateur
> Electronic supply in their winter 97/98 catalog, page 88.
>
> Ed
>
> REPLY INFO:
> ==========
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==========

Ed,

Please check out this page :

http://www.yaesu.com/ft847.html

And let us know if you still believe it's an '846.

73,

Mark
N4EOC
Germantown, MD

P.S.

Could there be 2 new rigs coming out? The '847 is the only one
discussed on the Yaesu site...

Date: Tue, 02 Dec 1997 22:59:12 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
> currently being advertised by the US's biggest amateur radio dealer,
> Amateur
> Electronic supply in their winter 97/98 catalog, page 88.
>
> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Ed,

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Electronic supply in their winter 97/98 catalog, page
88.

Ed

;
REPLY INFO:

==

Return address modified to prevent automatic SPAM
response.

TO REPLY: remove the "lillypads" from
my return address.

==========

Ed,

Please check out this page :

http://www.yaesu.com/ft847.html

And let us know if you still believe it's an '846.

73,

Mark

N4EOC

Germantown, MD

P.S.

Could there be 2 new rigs coming out? The '847 is the only
one discussed on the Yaesu site...

Date: Wed, 03 Dec 1997 04:01:15 GMT
From: cdyson@usa.net (cdyson)
Subject: yeasu reflector/FT-101

STAN wrote:

>Is there a Yeasu reflector out in www land like the ones for icom and
>kenwood. I have a problem with an FT-101 I need some help with. When
>powered up and the heaters turned on the tubes draw MAX plate current
>turning them a bright red. This is with the rig in receive mode. Any
>thight or suggestions. stan

I had the same problem. Was a bad plated through hole on the bias
board. Easy fix. The board is the oone next to the final cage. Pull
the tubes and check the bias voltage. You will find it on one side of
the board and not the other.

Later.

End of Ham-Equip Digest V97 #1428
****

Date: Sat, 6 Dec 1997 00:49:38 +0100
From: "Dragan Nedeljkovic"
Subject: Help request for ICOM IC-T7a modes

I have problem with my radio, I can not to reach DTMF speed.
My speed is from 500 - 100 ms, but I need speed at least 50 Ms.
If you have solution for my problem send me on E-mail nedelja@eunet.yu,
or on news. Also if you have some other modification I will be
grateful for every information. I can send this one:

Subject: RE: Icom IC-T7A Mods?
In article 05101dcc@gfiber.halcyon.com, Gary P. Fiber

writes:
Hold the Moni and band buttons while powering up the radio, wiat for at
least 5 seconds before you release these buttons. Then press the band
button and see what happens. You will be pleased.
Gary
It has also been said that if you remove D15 on the logic board that
tx at 420 is possible

Date: 3 Dec 97 15:16:59 GMT
From: arol1@juno.COM (arol b hill)
Subject: Trade Alinco dr-150 te for hf or qrp

I have a like new dr-150 te with manuel, box, mounting bracket,power cord
and spare power cord.Low hours on this radio and still has the plastic
film on the display.
would be interested in tradeing for a hf rig,a unbilt qrp kit really like
the sierra or maybe even a 6 meter or 2 meter all mode rig, am open for
sugestions .
If interested e- mail me at arol1@juno.com
Thanks for reading this and 73's Arol N1WCC

End of Ham-Equip Digest V97 #1445
****

End of Ham-Equip Digest V97 #1449
****

Date: Fri, 05 Dec 1997 14:07:34 -0800
From: Phil Wheeler
Subject: QRP rig OHR100 vs. Norcal 40a

Daniel,

I've built the NC-40A and the Sierra, as well as an OHR-400.

A big plus of the OHR I built was that the torroids came pre-wound; the
NorCal radios required me to wind the torroids (over 40 for the Sierra).

The OHR-100 may be easier for you to build, tho the NC-40A will likely
draw less power and be lighter (nice for backpacking!).

OHR-100 may also give you better freq coverage; dunno personally, since
I have not read the OHR-100 specs.

Both Wilderness Radio (NC-40A) and Oak Hills Radio (OHR) are very good
to deal with.

Phil

End of Ham-Equip Digest V97 #1453
****

End of Ham-Equip Digest V97 #1460
****

End of Ham-Equip Digest V97 #1464
****

End of Ham-Equip Digest V97 #1466
****

End of Ham-Equip Digest V97 #1472
****

End of Ham-Equip Digest V97 #1476
****

End of Ham-Equip Digest V97 #1482
****

Date: Sat, 06 Dec 1997 10:22:06 -0800
From: Robert Swanson
Subject: Packet Radio on IC T2A?

Hi,
Does anyone know if you can do packet radio on Icom T2A 2 metre radio?

End of Ham-Equip Digest V97 #1486
****

Date: Sat, 06 Dec 1997 21:46:34 -0800
From: Michael Aust
Subject: IC-746 Spectrum Scope Thoughts/Comments

The IC-746 is on the back cover of the AES catalog, it
really looks like the 706Mark II, but with tuner built in,
DSP, and a 100watt amp for 2meters, which is really that they
extened the hf to 6mtr PA to now to go from Hf to 2mtrs.

I think Icom would like to led you believe the Spectrun Scope
is real time(meanining you can watch the Spectrum Scope at the same
time while listening to the radio (exacly like the IC-756 or IC-781).
I seriously doubt that is the case.

To at the same time, in order to do this, they need two VCO's ,
one for listening, one for the scope.

The Spectrum Scope sweep is probably the same sweep speed as in
the IC-706 Mark II.

The 706 Mark II and IC-746 sweep is faster, than the IC-756, but
I think it is not a fair statement, since the IC-781 scope is near
real time, while the Ic-756 is a near second.

The Spectrum Scope is no Hewlett Packard Spectrum Analyzer, but
a handy gadget to see band activity.

Any other thought welcome.

73

Mike

End of Ham-Equip Digest V97 #1490
****

End of Ham-Equip Digest V97 #1495
****

497. Want Shortwave in your car?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: worldwave@mindspring.com
Message-ID: <3489cdbf.836122@news.mindspring.com>
Source record: 159847

Chek out http://worldwave.home.mindspring.com to find out how...

498. Ham-Equip Digest V97 #1494

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSNOENG@mlist.ucsd.edu>
Source record: 159848

```
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1494

Today's Topics:
COLLINS KWM2 PARTS??
Ham-Equip Digest V97 #1491
JRC NSD 515

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
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Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: Sat, 06 Dec 1997 14:07:36 -0600
From: Sid Ashen-Brenner <sashen@midusa.net>
Subject: COLLINS KWM2 PARTS??

W6KKT (Jesse) wrote:
>
> Anyone know where I can obtain parts (456.350 xtal & I.F. xfmrs)
> for the KWM2? Add the W to my email address.
> 73, Jesse, W6KKT

You might try Surplus Sales of Nebraska. They have stocked a large
supply of Collins parts in the past.

73 de Sid n0obm

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

------------------------------
```

Date: 6 Dec 97 15:52:45 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1491

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1491

Today's Topics:
Ham-Equip Digest V97 #1485

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Date: 6 Dec 97 14:39:54 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1485

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1485

Today's Topics:
Ham-Equip Digest V97 #1480

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: 6 Dec 97 13:19:51 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1480

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1480

Today's Topics:
222 - a niche for US Manfacturers!
FS:Icom 745 HF Transceiver,System Power Supply & Spkr/Phone Patch
FS: Icom 745 HF transciever and PS-20 Power Supply
Ham-Equip Digest V97 #1477
Newbie Question / Mini receiver

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 6 Dec 1997 11:11:37 -0600
From: cliffkot@interaccess.com (Cliff Kotchka)
Subject: 222 - a niche for US Manfacturers!

In article <6659fc$c9o$1@nonews.col.hp.com> bobw@col.hp.com (Bob Witte)
writes:
>From: bobw@col.hp.com (Bob Witte)
>Subject: Re: 222 - a niche for US Manfacturers!
>Date: 4 Dec 1997 03:53:16 GMT

>Scott Rosenfeld [NF3I] (ham@w3eax.umd.edu) wrote:
>: So Yaesu is making the wacky new 847, covering 160m thru 440 MHz
>: but NOT including 222 MHz...

>: Seems to me someone in the US could fill this niche as the
>: Asian companies don't feel it worthwhile.

> Say, not a bad idea.
> Of course, since the market is smaller than the worldwide
> ham market, the price is likely to be higher.

Maybe what we need are a number of relatively inexpensive (under $150) kits
for this band.

Cliff

Date: 6 Dec 1997 16:02:52 GMT
From: davek2dp@aol.com (DAVE K2DP)
Subject: FS:Icom 745 HF Transceiver,System Power Supply & Spkr/Phone Patch

For sale: Icom 745 HF transceiver with the following system accessories,
single
owner radio,
1)EX-242 FM adaptor board
2)FL-45, 500 hz cw filter (for the 9 mhz IF)
3)FL-52A, 500 hz cw filter (for the 455khz IF)
4)PS-30 metered, system power supply, 25 amps continuous, 30 amps peak
5)PP-1 speaker / phone patch
6)HM-12 scanning hand held mic
7)Icom 745 Service Manual

Asking $750 plus shipping/insurance. Have original boxes for xcvr and power
supply. Call Dave, K2DP,(St.Louis) at 314-862-5698 (h) or 314-232-5273 (w) or
e-mail here on the WEB.

Date: 6 Dec 1997 16:29:24 GMT
From: davek2dp@aol.com (DAVE K2DP)
Subject: FS: Icom 745 HF transciever and PS-20 Power Supply

For Sale: Icom 745 HF transceiver and Icom PS-20 external speaker/power
supply.
Includes HM-12 scanning hand mic and Icom manual. Have original boxes, one
owner radio.

Asking $600 plus shipping/insurance.

Call Dave, K2DP (St.Louis) at 314-862-5698 (h) or 314-232-5273 (w), or e-mail.

73,
Dave, K2DP

Date: 6 Dec 97 11:39:19 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1477

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1477

Today's Topics:
Ham-Equip Digest V97 #1471

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Date: 6 Dec 97 10:28:17 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1471

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1471

Today's Topics:
3865 - Totally Disgusting Filth
Ham-Equip Digest V97 #1465
Ham-Equip Digest V97 #1468
Kenwood TS-870
Need AVC help on Hammarlund HQ-110
Newbie Question / Mini receiver
PACKET

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 08:38:01 -0500
From: Ernie Stedman <n2ojq@worldnet.att.net>
Subject: 3865 - Totally Disgusting Filth

Tom KF4RZI, Tom Lyons wrote:
>

> >:>WORD TO THE WISE: avoid 3865 and this guy's buddies like the plague.
They are
> >:>all a bunch of foul mouthed idiots.
> >:
> >:Gee, gives me alot of inspiration to learn the code and upgrade to a
> >:higher class.
> >:Higher class of bullshit.
> >
> >First you should learn to seperate a and lot.
>
> Hah! And YOU should learn how to spell separate!

unsubscribe rec.amateur.spelling

Date: 6 Dec 97 08:08:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1465

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1465

Today's Topics:
99fm Israel
IC706
WTB A743 kit
Yaesu FT 847 is an FT 846

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 6 Dec 1997 13:27:02 +0200
From: "GUY BARNEA" <guy@inter.net.il>
Subject: 99fm Israel

99fm Israel
Hi all,
in 99fm we have a special project, and we are looking for radio jingles from

around the world.
we will be happy if you can help us.
if you can send us wav files of radio station by e-mail or dat by snail mail
we will be more then happy.
e-mail to: guy@inter.net.il
snail mail: radio 99
p.o.box 5030
Yahood 56000
Israel.
Tnx for your time,
Guy Barnea
Radio 99fm
http://www.guy.co.il

Date: Sat, 06 Dec 1997 10:47:37 +0100
From: Arne Nilsson <sm6vr.arne@mailbox.swipnet.se>
Subject: IC706

I would like to connect my home made antenna tuner to the IC706 and get
it working via the "tuner/call" button. Does anyone know the
specifications for the Accessory connector or the connector for AH-3?
How does the IC706 detect that a tuner is connected?
The manual is not very useful.

Arne

SM6VR

Date: Sat, 06 Dec 1997 05:44:00 -0600
From: Willi Brunn <n5ppt@mail.worldnetla.net>
Subject: WTB A743 kit

WTB a A743 - 40 meter add on kit - for the Cushcraft A3S antenna

73...Willi....n5ppt@worldnetla.net

Date: Sat, 06 Dec 1997 04:27:33 -0500
From: No one <no_one@nowhere.com>
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:
>
> >
> >> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
> >>
> >> currently being advertised by the US's biggest amateur radio dealer,
> >> Amateur
> >> Electronic supply in their winter 97/98 catalog, page 88.

>
> >Please check out this page :
> >
> >http://www.yaesu.com/ft847.html
> >
> >And let us know if you still believe it's an '846.
>
> Well, all I see on this web site is a text reference to an FT 847. I
> think I'd rather believe the printed material on the AES catalog with a
clear
> photograph of an FT 846 (its model is clearly visible on the radio).
>
> , Ed W7DXZ
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Date: (null)
From: (null)

YAESU MUSEN CO., LTD.
1-20-2 SHIMOMARUKO
OTA-KU, TOKYO, 146, JAPAN
TEL: 03-3759-7111
FAX: 03-3756-5472

REF: sh/1224-97
DATE: November 27, 1997
Mr. [my address deleted because of spam]
[my net address deleted because of spam]

Dear Mr. xxxxxx:

Thank you very much for your e-mail, dated November 26, 1997, requesting
information on the FT-847.

Unfortunately, there is no English brochure available on the FT-847 yet,
but one is expected shortly.

For your convenience, we invite you to contact our subsidiary, YAESU
USA, at the following address. You will be able to obtain a brochure
directly from them, once they become available. As well, they will be
happy to help you with any concern or question that you may have.

YAESU USA
1720 Edwards Rd.
Cerritos, CA 90703
U.S.A.

Tel: (562) 404-2700
Fax: (562) 404-1210
Web Site: http://www.yaesu.com
E-mail: yaesu@postoffice.worldnet.att.net

We are sorry that we couldn*t provide you the English information on the
FT-847 at this moment, but we are sure that it will be worth the wait.
We thank you for your support of our products. We remain,

Yours very truly,

YAESU MUSEN CO., LTD.

Sarah Houghton
Customer Relations Department

c.c. Yaesu USA
::

>
> Subject: FromMailBox
> Date: Wed, 26 Nov 1997 21:34:51 +0900 (JST)
> From: [deleted]
> To: yaesu@yaesu.co.jp
>
> Please provide a translation on the FT-847
> It's looks - from what I can tell - excellent!

[address deleted]

End of Ham-Equip Digest V97 #1465
****

Date: 6 Dec 97 09:03:45 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1468

##
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jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1468

Today's Topics:
Ham-Equip Digest V97 #1463

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>

Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 05:59:30 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1463

##
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1463

Today's Topics:
Ham-Equip Digest V97 #1459

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 04:57:08 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1459

##
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1459

Today's Topics:
Ham-Equip Digest V97 #1455

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 03:57:17 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1455

##
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jos.vangelder@ohmeda.boc.com
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Sender was informed with a copy of this message
##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1455

Today's Topics:
Ham-Equip Digest V97 #1450

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 01:49:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1450

##
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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1450

Today's Topics:
Ham-Equip Digest V97 #1441

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 00:01:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1441

##
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##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1441

Today's Topics:
2-meter transciever question (2 msgs)
Azden 6 meter HT
Drake TR-4c tube transceiver + more - $270
Extended RX on the TM-V7A?
FS Knwd TS940SAT
FS REPEATER CONTROLLER
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT" (2 msgs)
Ham-Equip Digest V97 #1440
Kachina comments
New Yaesu FT-847 - Price
VX-1R Mods
What is the diffrence in the varous SCSI?
yaesu FT-270RH mobile 45w high to trade
yaesu mars/cap mod and repeater problems

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 5 Dec 1997 22:50:42 GMT
From: "kovar" <k0var@inav.net>
Subject: 2-meter transciever question

BASE= IC-2000 or similar intermod fighter receiver.
Mobile= Icom IC-2000
HT = Yeasu FT-23r

Bill <whagen@inreach.com> wrote in article <3488618A.7696@inreach.com>...
> who makes the BEST QUALITY 2 meter transciever, mobile/base at around 50
> watts, NOT too MANY BELLS AND WHISTLES, etc?
> Thanks.
> William F. Hagen
> kc6ufe
>

Date: Fri, 05 Dec 1997 16:52:41 -0500
From: bharper@vt.edu (Bruce Harper)
Subject: 2-meter transciever question

In article <348895D9.C172DCCB@kellnet.com>, wa8imo@kellnet.com wrote:

>Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
>2 mtr radio.....

Isn't it on sale right now for $200.00? I thought I saw that in a
recent flyer from RS.

Bruce in Blacksburg KF4NVD

--
Bruce B. Harper bharper@vt.edu
Distributed Information Systems
840 Pointe West Commons, Suite 6 (540)231-4360
1700 Pratt Drive
Blacksburg, Virginia 24060

Date: 5 Dec 97 06:47:40 GMT
From: map@map.COM (Mark Casey)
Subject: Azden 6 meter HT

Azden AZ-61 6 meter handheld, 40 memories in 2 banks, 5 watts=High
power, .5 watts=Low power,the battery is in good condition, original
flexible 9" antenna, copy of manual, PL encode and decode, charger
stand
and cord, very good condition. $275 shipped and insured

Mark Casey
map@map.com
K1MAP

Date: 5 Dec 1997 21:33:49 GMT
From: emuldune@aol.com (Emuldune)
Subject: Drake TR-4c tube transceiver + more - $270

I have a Drake TR-4c tube transceiver with the matching Drake power
supply/speaker for sale. $270. Email if interested. Thanks.

Date: Fri, 5 Dec 1997 16:24:31 -0500
From: "Laird Allshouse" <lairda@ncentral.com>
Subject: Extended RX on the TM-V7A?

Does the Kenwood TM-V7A have a wide RX capability
similar to Yaesu's FT-8100R (110-550, 750-1300)?

de Laird
KB4INK

Date: Fri, 05 Dec 1997 15:31:54 -0800
From: "L. E. Dietrich" <lou-nn2g@worldnet.att.net>
Subject: FS Knwd TS940SAT

I have an original owner, non smoker, PRISTINE, TS940SAT for sale...
>
>The SN is 7100016....It is equipeed with the "Banker", which allows
>front panel access to the memory channels. Also, equipped with an
>International Radio 500HZ CW filter. The antenna tuner came from the
>factory. Also have the Service Manual.
>
>This rig has been used sparingly the last few years. It perform
>flawlessly. It is electrically and cosmetically in mint condition.
>
>Price is $1100 shipped...
>
>Thanks and Happy Holidays to all
>
>Lou- N2TU

Date: Fri, 05 Dec 1997 11:05:14 -0800
From: al <k6djp@pacbell.net>
Subject: FS REPEATER CONTROLLER

I have for sale an ACC-850 repeater controller,has ver 3.8 firmware and
is in the front panel display case.Have all the books.$1400 or trade for
equal value.
AL

Date: Fri, 05 Dec 1997 19:42:22 GMT
From: "Norham Radio Inc." <norham@fox.nstn.ca>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

Corey,ve1kco wrote:
>
> YEASU FT920 TX OUT OF BAND
>
> With the radio off, press[STEP] and [LOCK] (under VFO-A) and hold
> these two keys in while you turn the raido on. Now release the two
> keys.
> Enter the following password: 0761161, then press [ENT].
> Press [MENU],Rotate VFO B though the "U" settings till you get to the
> "F" Menu (F-01 F-35).
>
> TUNE to "F-35 your Display will say "DESTINA" PRESS ENTER
> AND SELECT "OUTSIDE",Using VFO B.that is all there is to it!!!
> THIS WILL LET YOU TX 1.8 TO 54MHZ,TO UNDO THE MOD SIMPLY SELECT F-35,
> AND PUT IT BACK TO "USA"
>
> The only other adjustments that are of any use is F-09 AM modultation.
>
> After adjustments are made, Press [MENU] to save the new setting and,
> exit to normal operation.
>
> WARNING ANY OTHER ADJUSTMENT CAN AND WILL DEGRADE THE RADIO'S
> PERFORMANCE.
> I CANNOT BE RESPONSABLE FOR YOUR ACTIONS...
>
> 73 COREY
> VE1KCO
Hello Corey,
I sure would like to know the version number of the CPU in that radio
and the serial number......
The mod does not work in 3 radios I have tried here. Beyond that,
Destina is displayed on F-33 not F-35.

Regards

Jack Summers
VA3JAK

Date: Fri, 05 Dec 1997 18:16:44 -0500
From: BRIAN HEMMIS <K3USC@worldnet.att.net>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

>
> Corey,ve1kco wrote:
> >
> > YEASU FT920 TX OUT OF BAND
> >

Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 17:52:50 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1440

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1440

Today's Topics:
440 Pre-amp
75S-3B
DS-J41 discriminator free output?
FS: DSI 5612 Freq. counter (Digimax)
FS: Racal-Dana 9919 Freq. counter
FS: YF-110C CW Filter Yaesu FT-890/900
How much power do aircrafts TX?
I hesitate to ask
Kenwood TS-570D battery?
lightning strike detection (2 msgs)
Mailing list for YAESU eq?
Need factory template + data files for FT-50...
TS 850 vs. IC 856
Wanted Interface
WTB 8875 tube
WTB: 6M all mode
WTB: FT1000 (2 msgs)
Yaesu VX-1R Flashing Display

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 16:59:08 GMT
From: ke4zv@bellsouth.net (Gary Coffman)

Subject: 440 Pre-amp

On Thu, 04 Dec 1997 23:44:13 -0500, "Matthew W. Steger" <n3ntj@erie.net>
wrote:
>Hello all...
>
>Does anyone know of any schematics for a simple small 440MHz pre-amp?
>I don't know if there are any kits out there (i.e. Ramsey, etc.).
>Please email me with any info..
>73
>
>n3ntj@erie.net

There are preamp projects in The Satellite Experimenter's Handbook, The
Proceedings of the Central States VHF Society, and The VHF/UHF Dx Book,
among other places. There are also suitable designs in *older* ARRL Handbooks.
There was recently a MMIC preamp in QST, but that won't have a low enough
noise figure to improve on an ordinary receiver at 70 cm. A few suitable
preamps
have appeared in QEX. You really want a GASFET design. Far Circuits offers
circuit boards for some of these preamp projects.

There are a number of companies which sell preamps. SSB Electronics and
Advanced Receiver Research are well known, and make good ones. Expect
to pay from $80 to nearly $200 for these, however. One of the few Hamtronics
kits worth buying is their helically filtered 70 cm preamp. This is a good
unit,
and fairly cheap too. Forget the Ramsey junk.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 13:24:58 GMT
From: landaircom@aol.com (LandAirCom)
Subject: 75S-3B

Have a clean unit withoptional CW filter for $800.00 less the CW filter would
be a better price.

Date: Fri, 05 Dec 1997 19:12:18 +0200
From: frank#nospam#@ccc.de (Frank Rieger)
Subject: DS-J41 discriminator free output?

Has anyone tips for finding the discriminator free audio output in the
Alinco DS-J41 (should be similar to the DS-J11?) for packet radio usage?

Thanks

Frank

--
Remove #nospam# for reply.

Date: Fri, 05 Dec 1997 10:41:46 -0500
From: me@here.com
Subject: FS: DSI 5612 Freq. counter (Digimax)

For Sale:

DSI Instruments - 5612 Frequency Counter (DSI is now Digimax):

- 9-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Sensitivity adjustment with panel mounted potentiometer (knob adjust)
- Prescaler enable/disable
- Dual input -
Input 1 - 50Mhz to 1.2Ghz (1Hz to 1kHz resolution)
Input 2 - 50Hz to 50Mhz (0.1Hz to 10Hz resolution)
- External wall transformer supply, carry handle, made in USA.
- Prescaler circuit is improved for excellent 1.2Ghz sensitivity.
- In excellent electrical and mechanical condition, tested to 1.3 Ghz at

about 30mV sensitivity.

$110.00, you pay shipping. (with manual)

Jack Parmentier

(Note: see Amateur Electronic Supply catalog for Digimax Frequency
Counter products, similar in appearance to model D612 counter)

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:34:52 -0500
From: me@here.com
Subject: FS: Racal-Dana 9919 Freq. counter

For Sale:

Racal-Dana 9919 UHF Frequency Meter:

- 8-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Dual input -
Input A - 80Mhz to 1Ghz (1Hz to 1kHz resolution)
Input B - 20Hz to 100Mhz (0.1Hz to 100Hz resolution)
- Has battery charging circuit internal, but no batteries installed
- Internal AC supply, carry handle, made in UK.
- In excellent electrical and mechanical condition, tested to 1Ghz at

about 30mV sensitivity.

$135.00, you pay shipping. (sorry no manual)

Jack Parmentier

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:23:02 -0400
From: mb@nac.net (Mark S. Bond)
Subject: FS: YF-110C CW Filter Yaesu FT-890/900

I've got a brand new, in the box, Yaesu YF-110C 500Hz CW filter for sale.
It is for the FT890/FT900 series HF rig. It lists for $145, I will ship
it Priorty Mail anywhere in the USA for $95.

If interested reply via email.

73 de Mark
--
_____M_a_r_k___S___B_o_n_d____W_2_M_B__

Date: Fri, 05 Dec 1997 16:36:33 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: How much power do aircrafts TX?

On 5 Dec 1997 04:27:41 GMT, kn6epsac@aol.com (KN6EPSac) wrote:

>Been curious about this for a long time. WHY is all aircraft Tx AM and not
FM?

It is primarily just a historical artifact. Back when they started putting
radios in airplanes, AM was the dominant voice mode, so the radios
were AM. Inertia, and a very large installed base, has kept it that way.
AM is generally "good enough" for air to ground communications, and
it does fit in a somewhat smaller amount of spectrum than FM.

There are a couple of other incidental benefits as well. The constant
AM carrier makes DFing fairly easy. And there is no FM capture
effect, so doubling is detectable, and often one can copy both signals
rather than just the stronger one. This has a safety benefit. AC could
switch to SSB, and they have for long HF circuits, but that loses the
ability to DF the signals easily because of the lack of a constant
carrier.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 00:24:57 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: I hesitate to ask

In article <3486a31b.1942830@news.fastlink.com.au>,
Barry O'Grady <barryo@XfastlinkX.com.au> wrote:
>"GJUDD" <GJUDD@prodigy.net> wrote:
>:Barry O'Grady <barryo@XfastlinkX.com.au> wrote in article
>:<347d5a74.36948728@news.fastlink.com.au>...
>:> rpd910@aol.com (RPD910) wrote:

>:. You are like sheep. You just go along with what
>:> you are told instead of realising how stupid it is. To be consistant
>:> you should quote times as MM:HH:SS. Why don't you? Because your leaders
>:> don't tell you to.
>:> This message typed on 27/12/97 at 52:16:32.

>Would you like to try again? You quoted me and a line by someone
>else but added nothing of your own.
>This message typed on 4/12/97 at 56:02:33

If you want to be consistant, go from the fastest rate to the slowest:
ss:mm:hh/dd/mm/yy
This message typed at 50:21:14/04/12/97
Jeff KH2PZ / KH6

Date: Fri, 05 Dec 1997 09:11:18 -0800
From: Mitchell Hamm <mitch@nospam.palmtop.net>
Subject: Kenwood TS-570D battery?

> I remember seeing posts awhile back about fairly new TS570's losing their
> memory when turned off. Well mine (6 months old) has started doing to. Is
> the battery field-replaceable? Hate to send a radio back just to change a
> battery...

Replacing 570S Battery

Go to your local battery supplier and get a CR2032 Lithium Battery. RS
and most drug stores carry them.

Do the following in exact order.
1. Remove the top and bottom covers.
2. Remove the two brass-colored screws at each side of the top side
brackets holding the front panel to the main chassis. Loosen the two
brass-colored screws at the side bottom brackets (with a slot on each
side) holding the front panel.
3. Hook up the power supply to the radio and turn on the power supply.
4. Turn on the radio and then turn it off (leave the power supply on)
5. Slide the front panel forward and tilt it down and the battery can be
seen in it's holder---most likely a black plastic holder. Replace the
battery.

6. Turn on the radio and turn it off.
7. Replace screws and covers and you're back in business.

Mitch N8XS

Date: Fri, 05 Dec 1997 10:00:37 -0500
From: David Shenton <tabone@g-net.net>
Subject: lightning strike detection

Does anyone know of a system for detecting lightning strikes within a
pre-defined area which displays the results as a 3D image on a computer?
There used to be a company in Texas that supplied such a kit in the
early 1980's. It involved placing 4 RX masts around a town and combining
the info from all 4 to generate a 3D map.
Any suggestions?

David Shenton.

Date: Fri, 05 Dec 1997 15:44:05 GMT
From: sdicksonSPAMHATER@iamerica.net (Scott)
Subject: lightning strike detection

On Fri, 05 Dec 1997 10:00:37 -0500, David Shenton <tabone@g-net.net>
wrote:

>Does anyone know of a system for detecting lightning strikes within a
>pre-defined area which displays the results as a 3D image on a computer?
>There used to be a company in Texas that supplied such a kit in the
>early 1980's. It involved placing 4 RX masts around a town and combining
>the info from all 4 to generate a 3D map.
>Any suggestions?
>
>David Shenton.

****

I think this is the link that you will be most interested in:
http://www.glatmos.com/products/data/thunder.html

I have a friend who manages the transmission and distribution power
grid for a large electric power company. He took me to the Control
Center one night during a thunderstorm, and showed me the lightning
detection system. Very impressive. The screen looked very similar to
the screen shot on this webpage.

****

Here are several links concerning the subject:

http://er4www.eng.ohio-state.edu/ips/Publications/Other/KOM94.html

http://server.ats.com.au/monitor/ls01.htm

http://www.pqnet.electrotek.com/pqnet/main/info/strikes.htm

http://www.glatmos.com/products/data/strikefax.html

http://www.stormwise.com/strike.htm

Date: Fri, 05 Dec 1997 05:43:54 -0800
From: AC6V <ac6v@ix.netcom.com>
Subject: Mailing list for YAESU eq?

Limmareds Ham Center HB wrote:
>
> Hi
> If anyone knows a mailing list for yaesu icom ,plaese
> send the adress to me
>
> Manuel SM6TMR
> manne@mbox303.swipnet.se

GM Manuel --- 100 Plus Mail Lists and reflectors at URL:
http://pw2.netcom.com/~ac6v/pageae.html

includes Yaseu, Icom, Kenwood et al.

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Date: 4 Dec 1997 23:20:44 GMT
From: Ingra-Beton@t-online.de (Ingra-Beton)
Subject: Need factory template + data files for FT-50...

Dies ist eine mehrteilige Nachricht im MIME-Format.

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

law@nh.ultranet.net wrote:
>
> If anyone could be kind enough to send me their original
> factory fresh template and data files for the FT-50 I
> would greatly appreciate it. I can't seem to upload
> mine back into the radio. I now have extended receive
> but just get an error when I attempt to transmit.

Some FACTORY.TPL will not be usefull to you, you will probably
not be able to upload it (who knows what mod you are in)

> p.s. Yes, I did turn the squelch off when trying to upload.
> No hardware mods have been done.
>
> Any help would be appreciated.
>
> Larry
> N1ZGI

Do as follows:

Find e HEX editor.

1. Start the FT50 Programmer and save this as BLANK.RDF
(Start and save (BLANK.RDF is a empty .RDF))
2. Make a Template from your FT50, name it MY.TPL
3. Read from the MY.TPL the bytes on adress 05E2 and 05E3
(let's call them value1 and value2)
4. Edit the BLANK.TPL and set the byte on adress 05E2 to be
value1 and the byte on adress 05E3 to be value2
Change the first 3 letters in BLANK.RDF from RDF to TPL
5. Rename BLANK.RDF to BLANK.TPL
6. Upload the BLANK.TPL to the FT50

Everything will be normal now.

Don't play with the "Pull the cable out method"

Read the following info:

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii; name="Ft50mods.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="Ft50mods.txt"

FT50R - Software Modifications
Ingra-Beton@t-online.de, Date: 31.03.97
==========
This is modification of the first version, with same fix up's, typing
error corrections and better explanations (one Example too).

The Problem:

I have purchased a FT50R a couple of days ago and tried to make the MOD's
as described by Bill Childers (KE6VVW).

The removal of the solder jumper Nr.1 worked just fine and the
MARS/CAP was there. But as I tried to make the Trick to pull the
adapter cable out of the radio, ..., that don't work.

RT Systems says:
> The firmware inside the radio has been changed so that pulling the plug
> will not toggle the radio into a European mode. This change was made in

> radios with the 3rd and 4th digits of the serial number greater the 05.
> --
> Rod, RT Systems Amateur Radio Supply, Huntsville AL.
> Sales 1-800-723-6922, Tech 1-205-880-3093

So I had to find something else, here it is.

This is a method to do any MOD to your FT50R. The procedure is very simple
and fast done:

1. You make a template from your FT50R
2. Change 3 Bytes in the template
3. Upload the template to your FT50R

So you can switch to any BAND, you don't have do hardware interventions
or similar staff like pull the adapter cable out, ...

If you want do return the FT50R to its original state, just upload the
old (unmodified) .TPL to the Unit.

Information and explanations:

All MOD's can be made by software only. To do the MOD's you need the
ADMS 1C Software (I am using the 1.05 Version) and a HEX editor to
manipulate the .TPL file (I am working with .TPL file's only)
I am using HIEW 5.24 (Hacker's View) but any HEX editor will do the
job (PCT, Norton, Multiedit, ...)

Everyone has noticed the problem after making same MOD's to the Unit
that the old .TPL files can not be uploaded to the Unit any more.
There is a simple protection scheme (2 bytes) that prevents uploading
a .TPL file from a different hardware configuration to the Unit.

This is a description how to bypass this protection. By uploading a
.TPL file with different hardware configuration, (from a other Unit
or just to change the 2 bytes) the Unit will be assigned to this new
configuration.

First a description of Terms and Positions:

1. Current_Byte
.....
This is the Byte that tells the current Status (Hardware configuration) of
the Rig, you can get this Byte as follows:
- Make a .TPL file from the Rig.(Menu: <Radio> <Create template>)
- Edit the .TPL File with e HEX Editor.
v this is the first byte*
- On the File Address 05E2 is the sequence 07 XX
^ Current_Byte (Addr.:05E3)
- The Current_byte can be in the Range from 00 to 06.
- *the first byte is usually 07, by experimenting with nonstandard Numbers
you can change this byte also. (03 or same other value, but very rare)

2. Key_Byte (Security Key)
.....
The Key_Byte is at the same place as the Current_Byte, but in the .TPL
file you intend to upload.
If you want to upload a .TPL File to the Rig, the Key_Byte must match the
Current_Byte (that means that the Hardware configuration of the Unit and
the .TPL file you intend to upload must be the same). Just change with the
HEX Editor the Key_Byte of the .TPL file you intend to upload to be the
Current_Byte and you can upload anything (any .TPL file) to the Rig.
!!! No more CERR Messages !!!
(As mentioned in 1. if you change the first byte, you have to change this)
(byte also (in the .TPL File you intend to upload) to be the same Byte as)
(in the Template you have just made to read the Current_Byte.)

3. Band-Set_Byte
.....
- Edit the .TPL file you intend to upload with e HEX Editor
v* v Sub_Band-Set_Byte (Addr.:0CE8)
- On Address 0CE6 is the Sequence 07 XX XX
^ Band-Set_Byte (Addr.:0CE7)
This Byte tells the Rig to switch to Band XX (XX is a Nr.between 00 and 06)
To change the Band simply change the Band-Set_Byte to the desired Number.
After Uploading the Modified .TPL File to the Rig, it switches to the
desired Band and the Current_Byte becomes the Band-Set_Byte. That means if
you want to upload later something else to the Rig, you have to change in
the .TPL File you intend to upload the Key_Byte to the new Current_Byte
(with the HEX Editor).
The Sub_Band-Set_Byte tells the Rig in with Sub Band to switch (see Table)
*The byte (0CE6) is usually 07, rare 03 or same other number.

Example
.....
Now, to do a band change do as follows:
- let's assume you have BAND_A1 (USA) and want to switch to BAND_F3
- make a .TPL file from your unit (let's assume original.tpl)
- copy the original.tpl to mod1.tpl (this file we are going to upload)
- read the Current_Byte from original.tpl (as described in 1)
(for the BAND_A1 we assumed you have it will be 01))
- set the Key_Byte in mod1.tpl to be the Current_Byte (01) (as described
in 2). It is logical that the Key_Byte will already be 01, you've just
made the copy, but it is a matter of principle, keep reading.
- set the Band-Set_Byte in the mod1.tpl to 00 (for the BAND_F)
- set the Sub_Band-Set_Byte in the mod1.tpl to 03 (for the Sub BAND F3)
- upload the mod1.tpl to the unit.
- power off, power on, now you have BAND_F3, DONE.

- let's assume you want to switch now to BAND_B2a
- make a .TPL file from you unit (let's assume temp.tpl)
- read the Current_Byte from temp.tpl, it will be 00. (BAND_F)
- copy the original.tpl to mod2.tpl
- set the Key_Byte in the mod2.tpl to be the Current_Byte (00)
- set the Band-Set_Byte in the mod2.tpl to 02 (BAND_B)

- set the Sub_Band-Set_Byte in the mod2.tpl to 01 (Sub BAND B2a)
- upload the mod2.tpl to the unit.?
- power off, power on, now you have BAND_B2a, DONE.

and so on ...

Here are the MOD's (Band's) available:

I 00 01 02 03 I <- Sub_Band-Set_Byte (Address 0CE8)
---
00 I F1 F2a F2b F3 I
01 I A1 A2a A2b A3 I
02 I B1 B2a B2b B3 I
03 I C1 C2a C2b C3 I
04 I D1 D2a D2b D3 I
05 I H1 H2a H2b H3 I
06 I FrEE FrEE FrEE FrEE I
---
^ Band-Set_Byte (Address 0CE7)

When you set the Rig in a band (with the Band-Set_Byte) then you can switch
from Sub Band X1 to X3 (if solder jumper 1 removed) with the key sequence:
- Hold Lamp and Knob by powering_on to switch to X3 Subband
- Hold Lamp and Knob by powering_on (you will see ALRST prS5) and then
press the function key to switch to X1 Subband

The TX for the X3 Bands is:

BAND SUB_Band TX
F 3 120-222 320-500
A 3 140-174 420-470
B 3 140-174 420-470
C 3 140-174 420-470
D 3 144-146 432-438
H 3 144-148 430-450
FrEE 50-300 300-540*

*It will TX from aprox. 118-233 and 312-508
RX from aprox.71-540 and 600-999 depending from the Unit.

The Sub Bands 1,2a and 2b are with restriction variations in TX and RX and
I am to tiered to examine them closely and write them down. I guess that
they are not very interesting.

ARS lost - effect

The FT50R has e BAND_PLAN like database and depending for witch country
your unit is configured (A,B,C,D & H) it is using the repeater database?
from his Memory for that country.

It is understandable that for the BAND_FrEE and BAND_F (TX:120-221&320-499)
there is no data in the database because those band's are not for any

specific country. That is why the ARS does not work any more, and not?
same mess up (magic) in the memory of the unit.

That does not mean that it is not possible to enter additional data to
the ARS memory database (I am working on it).

If you want to use the ARS again you just have to switch it into any
ordinary country BAND_X and it will work again.

Original .TPL file

If you don't have a original .TPL file, you can make (improvise) one:
1. Start the ADMS 1C software
2. Goto the File Menu and save a .RDF file as original.rdf
(don't download anything from the Unit, don't use a template)
3. Change with a HEX editor the first 3 bytes from RDF to TPL
4. Set the Key_Byte in this file to be the Current_Byte of your Unit
5. Rename the original.rdf to original.tpl
6. Start the ADMS 1C and upload the original.tpl to the Unit.

This will switch your unit to BAND A1 (USA), ARS will work again !

Disclaimer:

Don't TX and RX at frequencies that you are not allowed to!
I do not guarantee the validity of this information,
as Yaesu may change programming or hardware so that some of the
techniques in this document may cease to function. I am not
responsible if these instructions damage your rig in some way. All
I can say is that I have performed the following procedures to my
unit, and I am quite pleased with the results. Your mileage may
vary, etc.

--------------2428246C390A--

Date: Fri, 05 Dec 1997 09:15:50 -0500
From: Rick Marks <rmarks@monitoringtech.com>
Subject: TS 850 vs. IC 856

Comments on which is the better all around rig from ergonomics down to
rcvr quality etc etc.

Date: 5 Dec 1997 16:31:53 GMT
From: k1rbs@aol.com (K1RBS)
Subject: Wanted Interface

Hi Don, George, K1RBS. Neil, K2RCH, has such a program for
Yaesu rigs, it is a superb program, I have seen a demo and it was
very impressive. He is in Southern N.J.
73, George, K1RBS

Date: 5 Dec 1997 13:16:36 GMT
From: landaircom@aol.com (LandAirCom)
Subject: WTB 8875 tube

Can use one thats pull as long as it has 70% emission or higher.

Date: Fri, 05 Dec 1997 11:31:34 -0400
From: "Bob Robert" <who@who.com>
Subject: WTB: 6M all mode

My 12 y.o. son is a new ham, and wants to get on six meters. We're looking
for an all-mode unit (FM and SSB), power not too important. Would consider
an HF/6M rig.

Please email to xxjturner@mapwizards.com, without the 'xx'

Thanks

John Turner
NG4B

Date: 5 Dec 1997 15:30:49 GMT
From: "wings" <wings@ix.netcom.com>
Subject: WTB: FT1000

WTB: FT1000

Date: 5 Dec 1997 17:20:41 GMT
From: kj5xi@aol.com (KJ5XI)
Subject: WTB: FT1000

I have a FT 1000 , clean and excellent mech. shape.
It has the BPF, bandpass module installed that lets you monitor 2 different
bands at the same time...
Book but no box..
I am asking 2,350.00 and I ship.
thanks and good luck finding a FT 1000, they are very good radios, the best I
have ever owned but I need the money for Christmas, Merry Xmas to you and
73
Joe in Little Rock, AR
K5JOE is my new store-bought call sign.

Date: Fri, 05 Dec 1997 16:42:39 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Yaesu VX-1R Flashing Display

On Thu, 4 Dec 1997 20:21:54 -0600, rswhite@webtv.net (Robert White) wrote:
>I have a Yaesu VX-1R. When on the Act-1 Band (220-440) the frequency
>display sometimes blinks. Anyone else having this trouble? Is it a VFO
>lock problem or some obscure function? I cannot find a reference to
>this condition in my manual!

Yes, that means the VCO is unlocked.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

End of Ham-Equip Digest V97 #1440
****

Date: 5 Dec 97 17:07:58 GMT
From: sca00135@mail.wvnet.EDU (Sam Hall)
Subject: Kachina comments

It seems like there is quite a bit of interest in the Kachina 505 with requests for information. I have operated the 505 for a couple months and offer the following as my initial impressions. I have been somewhat hesitant reporting on the 505 as I don't want to mislead anyone about the rig. Please accept the following for what it is and nothing more. Remember, one man's trash is another man's treasure, what I like or dislike may be totally different from another perspective. I bought the 505 primarily to remote control at a site 7 miles from my home. I am told the telephone modem will be available after the first of 1998 and can't wait to operate the 505 remotely.

First, the caveats, I am not an engineer, I have not used any sophisticated test equipment (only my eyes and ears) , my total operation time amounts to about 10 hours involving DX, casual contesting and rag chew. I operate about 90% CW and 10% SSB. When possible I tried to compare the 505 with a 1000MP sitting side by side in an A/B configuration.

Generally, the 505 is not Dick Tracy's wrist TV, what it is a very good HF Transceiver. The look, feel and operation is "different", not necessarily better or worse than top of the line YaWoodCom's, but subjectively different.

I can not hear any difference in the receiver sensitivity between the 505 and the 1000MP. The filters in the 505, ranging from 100 Hz to 3.5 KC are very effective and seem to be truly "brick wall" effective. The 505 filters are definitely better than the 1000MP. Off frequency interference heard on the 1000MP is totally eliminated with the 505. Also, the narrow settings (100 and 200 Hz) seem to produce less "ringing" in the 505.

The variable AGC speed capability in the 505 is great. I had no idea what a difference AGC speed made on received signals and receive fatigue.

I find myself often adjusting the AGC for given band conditions. Very good feature in the 505.

The DSP is a mixed bag. Describing the DSP operation is quite difficult. First, it is very effective in reducing noise levels. However, when engaged it makes the receive audio somewhat "strange" and difficult to understand weak SSB signals. The more I listen to it the better I can understand the SSB audio. Stronger SSB signals are much easier to listen to and understand. The DSP is wonderful for CW. There seems to be very little, if any, effect on the sound of a CW signal while considerably reducing the noise levels. There is a variable "Noise Reduction Level", but I can't tell much difference in the minimum and maximum settings. There does seem to be a correlation between the "Noise Reduction Level" and the AGC speed. I need to play with this combination a little more before I can form any opinion. Overall, I find the DSP very useful for SSB and outstanding for CW.

On the subject of noise, the 505 does not have a "Noise Blanker" as most other HF rigs have these days. Living in a high power line noise field, a "Noise Blanker" is critical for my operation. The lack of this feature in the 505 is definitely a minus for the rig. Also, I don't believe the notch filter in the 505 is as effective as the 1000MP. The 1000MP notch filter is not the best out there for my taste so the 505 is definitely lacking in that department. The DSP does lessen he power line noise, with the side effects stated.

One entirely subjective comparison between the 505 and the 1000MP is the overall receive audio. The general noise audio in the 505 sounds higher pitched and raspy to me, while the same noise level in the 1000MP sounds more "mellow" . For me, this results in the 1000MP being a little easier to listen to, especially in high noise and weak signal conditions. The "edge" is taken off the 505 by moving the IF shift -200Hz.. Probably shouldn't even comment on this point because it is entirely subjective and perhaps without merit.

The transmitter seems to be as advertised. I find my best audio reports are with the "Tx Eq" at the maximum bass setting with a Heil microphone. I haven't used the rig for SSB enough to comment, other than to say I have not had any negative audio reports.

The CW "Dynamics" adjustment is a very nice feature. I understand that the adjustment actually varies the CW waveform from soft to hard. CW ops will appreciate this feature. Also, the sidetone is activated by pressing the spacebar with the sidetone volume easily adjusted by keystroke or mouse. Much easier to spot the receiver on frequency than the 1000MP. The numerous other TX features of the 505 are all as advertised and don't need my impressions. The built in tuner is very fast and seems to work fine. The Smith Chart antenna impedance data seems to work fine and is a feature I really like. Another feature I particularly enjoy is the "Band Sweep" display. Performs as advertised and is useful for quickly looking at band activity especially for 10 and 15 meters.

The control software is very, very good. I have used various CAT programs to control the 1000MP and other HF rigs with some programs being better than others. It is obvious the 505 software developers have spend a lot of time making the software intuitive and easy to use. I generally prefer keyboard control rather than mouse control. The keystrokes required to control the rig are minimal and quickly learned. Mouse control is point and click (and sometimes slide). The primary operating controls are accessible directly form the operating screen. Some lesser used controls are accessed only from drop down menus therefore requiring an extra keystroke or mouse click. I prefer every control being accessible directly from the operating screen and hope future software revisions provide for this. One point that deserves mentioning is the operation of the 505 is different than what you are used to with conventional radios. It took me several hours of operation to get the "feel" for using a keyboard to control a HF transceiver. Didn't really like it much at first (having used dials, knobs and switches for 35 years) but have now grown used to it and find in many respects it is easier to operate than the 1000MP. However, there is a certain primal quality to having the rig with it's knobs in front of you on the operating bench. Also, remember that you will have to have a computer monitor running at all times and if your monitor is like mine, it is RFI dirty. I find this a real problem and am in the process of trying everything I can to clear up some of the interference. There is an extension cable available for the 505 which would allow separation of the radio from the computer which may be one possible fix for monitor noise but I prefer to have the computer and rig together. If anyone has any advice as to a brand of monitor that is RFI free, I would really appreciate the information.

This has gone much longer than I had planned. Hope I have answered some questions. Overall, I find the 505 an excellent HF Transceiver with the exception of the notch filter, lack of noise blanker and pitch/tone (for lack of a better description) of general band noise. Many features of the 505 I like better than the 1000MP. The major pluses are the Band Pass Filters, DSP for CW operation, adjustable AGC, CW adjustments, Band Sweep, Smith Chart impedance data, American made with customer support that is truly exceptional, but that is another story.

I would be happy to answer any questions anyone might have and if you want to stop by my QTH in southern West Virginia for a hands on demonstration just drop me an EMail. 73's, Sam--K8WVA--

---

Date: Fri, 5 Dec 1997 09:12:28 +0000
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Subject: New Yaesu FT-847 - Price

In article <Pine.LNX.3.95.971201102400.16691C-100000@shell.one.net>, "David Ho (AF4BH/VR2UE)" <davidho@one.net> writes
>I think that the latest wideband rigs frenzy has pretty much sentence the >222MHz band to death. Not only the manufacturers are not making them, >even the HAM buyers are not even considering it as a factor for complete >wideband coverage anymore.

Neither does the radio cover the UK 4m band (70.0 to 70.5 Mhz).
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

Date: Fri, 05 Dec 1997 12:57:12 -0600
From: Audrius Brazdeikis <audrius@uh.edu>
Subject: VX-1R Mods

Take a look:

http://www.hamrad.com/hamrad.html

Audrius, KD5CUV
Mark Kieffer wrote:

> I just bought a used VX-1R and am wondering if there's a web site that lists
> and modifications for the radio. Also wondering if anyone else has
> experienced horrible intermod on UHF public safety frequencies. I can
> receive a signal there but without a real signal the radio picks up a mix of
> something no matter what frequency I tune it to.
> Thanks,
> Mark

Date: Tue, 2 Dec 1997 15:00:47 GMT
From: "Peter D. Richeson" <peter.d.richeson@boeing.com>
Subject: What is the diffrence in the varous SCSI?

This is a multi-part message in MIME format.
--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I know this may not be the best place to ask this, but is the best place
I read. So please no flames. What is the diffrence in SCSI, SCSI-II
ultra SCSI wide SCSI ultra wide SCSI etc. Are they backward
compatable? Which do I realy need? Thanks

--

| I don't believe in a no-win scenario.|
| - Admiral James T. Kirk |

--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Peter Richeson
Content-Disposition: attachment; filename="vcard.vcf"

```
begin: vcard
fn: Peter Richeson
n: Richeson;Peter
org: Boeing
adr: 499 boeing Blv;;;Huntsville;AL;35824;USA
email;internet: peter.d.richeson@boeing.com
title: Engineer
tel;work: (205)961-1464
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
end: vcard

--------------9EC1E0534C7757FCF37BC4B1--

------------------------------

Date: Fri, 5 Dec 1997 16:20:03 -0500
From: "Mik" <Iammikns@vabch.com>
Subject: yaesu FT-270RH mobile 45w high to trade

I have a Yaesu ft-270RH that has 5w low and 45w high power to trade for a
nice fairly new dual band HT that is in good condition. This radio was
mainly used for packet, and will tx/rx from 140-150 mhz.

Please reply to
iammik@vabch.com

------------------------------

Date: Fri, 05 Dec 1997 13:47:18 -0800
From: Patrick Sullivan <kk6pd@ix.netcom.com>
Subject: yaesu mars/cap mod and repeater problems

SORRY, ......I MENT TO SAY 600 KHz not 5 KHz as
in my post/anser to ross , 2m rptr offset is 600 KHz not 6 KHz.
and 440 is 5 MHz.

what the hell, its raining!!!
Pats
KK6PD

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End of Ham-Equip Digest V97 #1441
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End of Ham-Equip Digest V97 #1450
******************************

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End of Ham-Equip Digest V97 #1455
******************************
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End of Ham-Equip Digest V97 #1459
****

End of Ham-Equip Digest V97 #1463
****

End of Ham-Equip Digest V97 #1468
****

Date: 6 Dec 1997 13:48:22 GMT
From: docfrie@aol.com (Docfrie)
Subject: Kenwood TS-870

I found a good page for the Yaesu FT-920, anyone got a good site for the
TS-870, which I just ordered from AES? Would like to get any comments/feedback
from people who have the radio.
Doug N2EJ

Date: Sat, 6 DEC 97 08:16:27 -0500
From: sierrahotel@delphi.com
Subject: Need AVC help on Hammarlund HQ-110

Michael White <m_white@juno.com> writes:

>I have real nice Hammarlund HQ-110 which I use in my 'nostalgia' station.
>However, the automatic gain control (Hammarlund calls it an automatic volume
>control, AVC) doesn't work on CW or SSB. As far as I can tell, that's how
it's
>supposed to be, as the instruction manual specifies manual volume control for

>those modes. This is, however, a pain in the neck requiring constant
>adjustment of the RF gain control. Does anyone know how to make the AVC work
in
>CW/SSB mode on this receiver? Thanks.
>
>Mike, N4PDY

Mike,

the AVC only works on AM, not CW or SSB. Had a 110 for over four years
and no one could get that to work. I recall something in the fine
print on the manual. The '110 does not use a product detector like
upper grade radios do... therefore the AVC is prone to overload from
BFO leakage. I have an HQ-180 and it works fine in that one.

73,
Tom WB9RXJ

Date: Sat, 06 Dec 1997 05:08:19 -0800
From: AC6V <ac6v@ix.netcom.com>
Subject: Newbie Question / Mini receiver

Richard S. wrote:
> =

> Hello,
> =

> I=B4m a complete beginer to shortwave, but I did like to buy a very
> small receiver for traveling.
> =

> I want to use it, to be informed in remote places and countrys where
> you can=B4t rely on public avaible informations.
> =

> I could get a Sony ICF-SW 1E, which has the size i would like, but is
> it a good shortwave receiver?
> =

> Are there alternatives to this receiver?
> =

> Richard

Hi Richard -- browse URL:
http://www.rnw.nl/realradio/rx_index.html

Several Receiver Reviews there.

Also see URL:
http://pw2.netcom.com/~ac6v/pagej.html

For several good shortwave links and FAQ's

73
Rod in San Diego
-- =

AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Date: Sat, 06 Dec 97 13:21:11 GMT
From: Tom@astro.net
Subject: PACKET

In article <19971205235301.SAA05102@ladder01.news.aol.com>, aeromed2@aol.com
(Aeromed2) wrote:
>I have a PK-88 and would like to hook it up to my Windows 95 Pentium
computer,
>but need software to do this. Is there any out there (Shareware) for free?
>e-mail to aeromed2@aol.com

Check out this URL: http://www.interflex.com/

Great company, great service.

73,
Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division
APRS on 145.790 - Dutchess county,N.Y.

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

End of Ham-Equip Digest V97 #1471
****

End of Ham-Equip Digest V97 #1477
****

Date: Sat, 6 Dec 1997 09:52:40 -0600
From: Toddhuov@webtv.net (Todd Huovinen)
Subject: Newbie Question / Mini receiver

Richard,

Go ahead and get the Sony if you like it. My past experience with
their shortwave radios has been good. I'd much rather see you buy a Sony
as opposed to a Sangean unit. I have a Sangean ATS-803A (Realistic
DX-440) and it's a very nice radio, but I get interference something
horrible from our TV and FM transmitters. I live about 15 miles from the
antenna farm in Cedar Hill, Texas....that's really bad......Good Luck
with your choice....de Todd KB5TMD.

End of Ham-Equip Digest V97 #1480
****

End of Ham-Equip Digest V97 #1485
****

End of Ham-Equip Digest V97 #1491
****

Date: 6 Dec 1997 20:35:16 GMT
From: "Carr McCormack III" <praco@mindspring.com>
Subject: JRC NSD 515

Passed my general today (12/6/97) and am considering purchase of a JRC NSD 515 transmitter to go with the NRD 515 Rx that I already have---the Rx although not new technology, is excellent.....Does anybody have experience with the NSD 515 or can anyone tell me how good/bad a Tx this is??

Carr McCormack
praco@mindspring.com

End of Ham-Equip Digest V97 #1494
****

499. TM-733 Cross Band Repeat mode ??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Dirk Schuurs <dschuurs@worldonline.nl>
Message-ID: <01bd0293$99da23a0$ba86f1c3@none.worldonline>
Source record: 159849
Cross-posted to: rec.ham-radio,rec.radio.amateur.equipment,uk.radio.amateur

Hello,

It seems to be possible to operate the TM-733/E in Cross Band Repeat mode.
In the American (733/A) version it's only a software trick and already
installed from factory (altough not documented in the manual.) :

```
------------------------------
Cross Band Repeating (source N5LJV)
------------------------------

Cross band repeat isn't documented but comes ready from the factory.
To enable cross band repeat from the front panel, first select a band
by pressing BAND SELECT. Then, change the control to the other band by
hitting [CONT SEL]. Next, press [F] for one second, then the "X" button
(far right side). Decimals will appear between the Kilohertz digits, and
the "ON" indicator will light momentarily. The microphone sequence to
enable cross band repeat while in remote control mode is "DC".

The transmitter hang time can be toggled between 500ms to 0ms by
turning on the radio with [LOW] pressed. They also recommend enabling
the Time-out Timer, for obvious reasons.

Note that the TM-733 can also be used as a "one-way" cross-band repeater.
For example, if you can receive a distant repeater with your HT, but have
difficulty getting into it, you can use the TM-733 to boost your
transmitted
signal. To set this up, just omit the part where you "change the control
to the other band by pressing [CONT SEL]." Doing this will setup the
TM-733
to repeat your signal to the other band, but will not retransmit the
distant
station back to you. If this sounds ambiguous, play around with it a little

and it will begin to make sense.
(SOURCE: N5LJV)
------------------------------------------
```

In the European version of the 733/E we have to make a hardware
modification first to get the "X" symbol on the display , and thus to put
the rig in Cross Band Repeat mode !

Who can tell me more about this hardware modification ??

tnx es 73 de Dirk, PA3GWL

pa3gwl@amsat.org

500. FS VHF PORTABLE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: JOSH KAYSON <jkmtl@total.net>
Message-ID: <3489D406.797E@total.net>
Source record: 159850

NOTE: THE FOLLOWING FOR SALE. ALL PRICES ARE U.S. DOLLARS, F.O.B. MONTREAL, THAT IS SHIPPING CHARGES ARE EXTRA. ALL ITEMS ARE U.P.S. OR PARCEL PORT SHIPABLE:

1EA- HX-300V - VHF Hand Held transceiver - 2 channel - Xtal controlled by standard C/W Nicad battery and rubber duck antenna. Brand new in factory box. @ $50.00

1EA- CSA-4AB Standard drop in desk charger. May be used W/HX-300V . Brand new (No Box).
@$20.00

1EA- Standard deluxe carrying case for HX-300.
Brand New. @ $10.00

73 JOSH VE2JKK

501. Ham-Equip Digest V97 #1497

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSNTSAA@mlist.ucsd.edu>
Source record: 159851

```
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1497

Today's Topics:
Ham-Equip Digest V97 #1493

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: 6 Dec 97 16:12:46 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1493

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1493

Today's Topics:
Ham-Equip Digest V97 #1489

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```

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Date: 6 Dec 97 15:15:15 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1489

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1489

Today's Topics:
Ham-Equip Digest V97 #1483

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Date: 6 Dec 97 14:08:43 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1483

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1483

Today's Topics:
Ham-Equip Digest V97 #1479
WANT TO OPERATE FROM CRETE?

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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Date: 6 Dec 97 12:24:10 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1479

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1479

Today's Topics:
Ham-Equip Digest V97 #1474

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 10:54:48 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1474

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1474

Today's Topics:
Ham-Equip Digest V97 #1467

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 09:17:55 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1467

##
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1467

Today's Topics:
Ham-Equip Digest V97 #1461

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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Date: 6 Dec 97 05:40:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1461

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1461

Today's Topics:
GAP Antennas
Ham-Equip Digest V97 #1454

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>

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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 5 Dec 1997 19:33:39 -0500
From: "N4ST" <jprice@crosslink.net>
Subject: GAP Antennas

Patrick Wilson wrote in message <662868$hmn1@news.i2020.net>...
>I never see them forsale or trade. Does this mean they do what they
>advertise?
>
>I would like to get a Challenger. New they are 259.00. If you have
one
>new, never put up and want to get your money out of it, send me a note.
>
>Also, I would like to hear from others who have this antenna. Does it
work
>well? Are you happy with it? Etc.
>
>Pat Wilson
>N5PW
>
>Thanks for all replies.
>

I have a GAP Titan mounted at 8' (To allow walking under it without
getting "clotheslined" on the counterpoise). It *does* work and one
could easily earn DXCC with it in a few of months. HOWEVER, my dipoles
hung at 35 feet on 40, 20 & 15m work better. I just don't have room for
4 or 5 more dipoles. :-)

_____
Jim - N4ST

Date: 6 Dec 97 04:04:57 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1454

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1454

Today's Topics:
Ham-Equip Digest V97 #1451

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Date: 6 Dec 97 02:00:54 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1451

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1451

Today's Topics:
Ham-Equip Digest V97 #1443

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Date: 6 Dec 97 00:13:21 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1443

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1443

Today's Topics:
Ham-Equip Digest V97 #1431
Ham-Equip Digest V97 #1432
Ham-Equip Digest V97 #1435

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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Date: 3 Dec 97 21:12:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1431

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Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1431

Today's Topics:
3865 - Totally Disgusting Filth
FS: 3-Aerotron mobile VHF radios (same freq's) - $175
FS: 3-Moto Expos VHF (same freq's) - $275
FS: Hallicrafters "Loudenboomer Mk II a Amp
FS: Yaesu DVS-2 Digital Recorder $175 shipped
FT-920 vs FT1000mp
GO CODE !!! GO CODE !!!
How much power do aircrafts TX?
ICOM R71A factory Service
Impending HDTV.... (4 msgs)
Programming a Regency RH256B VHF 2-way?????
WTB:Tempo 20-20 HF Rig.
WTB used 2 meter handheld
Yeasu FT50 : IF bandwidth in FM-wide mode?

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Wed, 03 Dec 1997 16:28:04 GMT
From: orion@xyznycap.rr.com
Subject: 3865 - Totally Disgusting Filth

On 2 Dec 1997 14:47:35 GMT, lemwnash@aol.com (Lemwnash) wrote:

>Randy was always too stupid to learn the code
>
Stupid has very little to do with learning code. I know a couple of
Extras who don't have the brains of an artichoke. They can do 20 WPM
code though, and that makes them "better" than anybody with a lower
class liscense.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

Date: Wed, 03 Dec 1997 10:05:52 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Aerotron mobile VHF radios (same freq's) - $175

3-Aerotron radios in VHF-Hi Range. There are 2-2 channel radios
and 1-one channel radio. They all talk to each other on 154.555. The
two freq. radios have a second channel of 154.600. They were working
fine when taken out of service this year. They have the plugs for power
and come with the microphones. $175 + COD shipping for all 3.

Date: Wed, 03 Dec 1997 10:59:28 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Moto Expos VHF (same freq's) - $275

3-Motorola Expos. 2-channel. Channel 1 disabled by destruction of
crystal (was police repeater), Channel 2 is 155.5875. PL of 192.8. All
3 talk to each other. Radios are in excellent transmit and receive
condition. Cases are 8/10. Batteries - 2 are VG, 1 is good. 3 Rapid
chargers and 3 speaker mikes.

$275 + COD from Boston.

Thanks for reading this.

Steve Ross

Date: Wed, 03 Dec 1997 09:01:15 -0600
From: kc5mdm@iglobal.net
Subject: FS: Hallicrafters "Loudenboomer Mk II a Amp

This amp has been stored for a while but is in real nice (dusty)
condition. Said to be in use when the Ham became silent key 6 years ago.
Would restore to new and has spare 3-400 Z tube as well as the one in it.
$450 .oo firm plus shippping from 79761. Looks sort of like a 30L-1
with power supply in separate case that is a bit larger. Have Dow Key
relay box for use with older rigs. I wont say it is working now, but its
obvious that it has and nothing is burned or looks bad. Would consider
trades for newer amps or HF gear, Im just not a collector and already
have an Alpha. Thanks, feel free to inquire about possible trades.
Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 08:34:35 -0600
From: kc5mdm@iglobal.net
Subject: FS: Yaesu DVS-2 Digital Recorder $175 shipped

Perfect shape with manual $175 Shipped or trade for MFJ 989. Thanks,
Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 3 Dec 1997 09:57:53 -0600
From: "Sam Stimson" <sam_stimson@dell.com>
Subject: FT-920 vs FT1000mp

I bought the FT-920 and really like it. Of course I don't do any contesting
or anything else very serious. It was a nice upgrade for me from a TS-450.
For what I want to do, it is a very nice rig at the right price. I am able
to hear and work a lot more dx with the 920, and 6M is a lot of fun when the
band is open.
Sam
N5WU

Randy Knedler wrote in message <3481E043.7F83@khnl.com>...
>I know this is a broad questions but based on performance and given that
the MP has some
>additional features, is the FT-1000MP worth the $1000 additional price tag
as compared
>to the FT-920. It's a question that I'm asking myself as I look for a new
rig.
>
>Those of you who bought the 920, are you satisfied? Would you do it again.
>

>Those of you that bought the MP, are you satisfied? Would you do it again.
>
>Thanks,
>
>Randy Knedler
>KH6AR

Date: Wed, 3 Dec 1997 13:43:29 GMT
From: k3ph@no.junk.e-mail.org (Bob Schreibmaier)
Subject: GO CODE !!! GO CODE !!!

In article <01bcff46$a0f90840$56023095@PBSSOC1.pbs.org>,
N4LRA <n4lra@xjuno.com> wrote:
>Eric Trowbridge <jbart@bigsky.net> wrote in article
><34842e08.0@news.bigsky.net>...
>> required code. GO CODE, GO CODE
>>
>> Eric KC7YGH Code knowledge and proud of it!!!
>> JBART@BIGSKY.NET
>>
>I very much enjoy CW, but you are posting to the wrong News Group. Try
>rec.radio.amateur.policy or rec.radio. amateur. misc.

Actually, the Code Wars belong ONLY in rec.radio.amateur.policy.

73,
Bob

--
+---+
| Bob Schreibmaier K3PH | E-mail: k3ph@dxis.monroe.pa.us |
| Kresgeville, PA 18333 | ICBM: 40o55'N 75o30'W |
+---+

Date: 3 Dec 1997 14:25:07 GMT
From: k1bqt@aol.com (K1BQT)
Subject: How much power do aircrafts TX?

Hi--

Depends upon the type of aircraft. Small private aircraft use small 12-volt
transceivers that put out signals in the 10 watt range. Commercial class
aircraft use more expensive radios that run on higher electrical system
voltages and put out considerably more power. Control towers generally run
low
power because the stations they are talking to are all in the local area and a
thousand feet or more up in the air. If you want to hear distant towers
clearly, you may need to install a directional antenna with a mast-mount
preamp.

Hope that helps.

73

Rick K1BQT

Date: Wed, 03 Dec 1997 09:12:11 -0600
From: mts@plix.com
Subject: ICOM R71A factory Service

In article <34844905.310D@pko.eng.dec.com>,
"John D. Arduino" <arduino@pko.eng.dec.com> wrote:
>
> I'm looking for a factory repair/service outfit
> to repair an ICOM71A communications receiver.
>
> Location: Boston, Massachusetts
>
> phone:
> contact person:
>
> Thanks,
> //John

Hello John:

Tried your Email address, was returned, We are a ICOM authorized service shop located in Washington State. Visit us at www.angelfire.com/biz/MalcomTechSupport, or visit the ICOM site at: www.icomamerica.com, they have a listing of thier service centers, and shops.

Any questions please let us know.

Scott Malcom
MTS

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 10:27:54 -0600
From: Richard Carroll <w0ex@scan.missouri.org>
Subject: Impending HDTV....

Larry KN4IM wrote:
>
> I attended an HDTV seminar given by Hap Griffin, WA4UMU, at the
> Sumter, SC hamfest this year. Hap is a great engineer with SC ETV.
>snip<
> During the question period, I asked Hap who would control my
> television...me locally or my broadcaster. I preconceived the

> answer...THE BROADCASTER will control all new television sets.
>snip<

Finally, the broadcasting industry, their investors and all their supporters in government have figured out how to force every TV viewer to have a "pay" box attached to every existing TV in the country, if not the world. This marks THE END of free, advertiser paid off-air television as it has existed since the beginning of television broadcasting.

From the first, I never believed that the public would willingly pay the projected cost of HDTV willingly, given the reasonably good quality prevalent in current NTSC broadcasts in most places, and I still believe that. There is just so much you can improve on 'good', and I know I don't see any attractive advantage to HDTV, however 'clear' the picture.

It now becomes clear that the public will indeed have a choice-pay up or don't watch TV at all. No more Advertiser-commercial-paid TV for free.

Now all the push for HDTV over the past few years is explained. Mr. Hundt was apparently very successfull in his apparent Quest. What remains to be seen is how well the mandated change holds up.

Dick W0EX

Date: Wed, 03 Dec 1997 16:46:11 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Tue, 02 Dec 1997 12:21:22 -0600, K0HB@JUNO.COM wrote:

>I keep waiting for some connection to amateur radio equipment or policy
>in this thread.

TV broadcast is the largest consumer of spectrum below 1 GHz. When that giant rolls over, all the lesser players have to pay attention. Of particular interest to amateurs, the final bandplan releases the spectrum currently assigned to TV channels 2-6 and 63-69. That 72 MHz of freed spectrum may be able to relax some of the pressures placed on amateur VHF/UHF allocations by the little LEOs, and others, desiring new spectrum below 1 GHz.

In addition, the switch from analog NTSC to DTV has considerable implications with regard to TVI susceptability. That also is of interest to amateurs. And it isn't all good news because broadcasters will be sharply reducing power, so over the air TV will become more of a weak signal mode than it currently is.

Offsetting that somewhat is the more robust nature of the modulation and coding. But DTV will *not* use the sort of robust FEC which would make it immune to all types of interference (that would require more

bandwidth for the coding overhead than is available in a 6 MHz channel). And the 8VSB modulation chosen is also not an ideal choice for operation in the face of certain types of interference. If DTV is successful in luring many viewers away from cable, amateurs are bound to face new TVI challenges.

We may also see the reverse situation, IE DTVs interfering with amateur equipment. A DTV receiver will be more computer than TV, and we already know the RFI computers can generate. The sweep rates (and magnitude of sweep currents) for the large 16:9 HDTV displays will also produce a new level and type of potential RFI to amateur operations.

So it is a good news, bad news situation for amateurs. We need to be aware of how we are likely to be affected by these sweeping changes in the TV broadcast market. And we also have to be aware of who our new neighbors will be in the newly vacated TV spectrum. There may be compatiblity issues involved with them too.

And finally, the mass market introduction of a new technology will have implications with regard to what will be cost effective for amateurs to adopt and adapt from it for our own uses. High speed RF modem technology will be sharply impacted by the mass market DTV receiver. A new generation of fast and cheap RF modems based on DTV technology could have a major impact on the sorts of operations amateurs may pursue at VHF/UHF.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 17:27:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Wed, 03 Dec 1997 02:25:00 GMT, kn4im@mindspring.com (Larry KN4IM) wrote:
>ke4zv@bellsouth.net (Gary Coffman) wrote:
>>
>>HDTV will appear first in sporting event coverage and in first
>>run prime time network programming. One network has privately
>>committed to its affiliates that it will guarantee 5 hours of prime
>>time HDTV a week by October 1998. That will expand as market
>>saturation increases. But outside prime time, it is likely that the
>>broadcasters will supply multiple program streams at lower
>>definition for a long time to come simply because there isn't
>>enough HDTV product to fill the hours, and won't be for many
>>years.
>
>As the broadcaster will be in control of what you see, this HDTV
>sporting event will be, as with DTV's sports channels, a PAY TV

>option. Unpaying viewers will be watching other infomercials from
>other broadcasters during this period. The FCC will not stop them,
>either! It was part of the deal....(c; Broadcasters, I'd bet you,
>will stay as much time as possible on the 4-channel NTSC
>mode...letting you watch free one channel of infomercials or BUYING
>the other 2 or 3 by calling the station's order line with your
>mastercard in hand. WAnna bet?
>
>>
>>The inability of NTSC viewers to access these additional
>>program streams may serve as an incentive for them to
>>upgrade their equipment to DTV. That would give them
>>access to much more free programming for a one time
>>equipment cost rather than an ongoing monthly cable
>>fee.
>>
>>And thats not the only benefit. Even at NTSC resolution,
>>pictures will be much higher quality to the average viewer
>>with DTV because of freedom from ghosting, noise, and
>>interference. Most viewers will be able to discontinue
>>cable service and still get high quality reception.
>>
>>DTV will allow the free over the air broadcaster to
>>regain some ground against cable. And local content
>>will continue to hold ground against DSS. This will
>>mean lower costs and more choice for the viewer.
>
>There will be very little "free" commercial television. They may let
>you watch old reruns of Mr Ed on the free channel. The ONLY reason
>they are so positive about this new digital system is it leaves the
>BROADCASTER in control of YOUR television set for PROFIT. FCC is
>turning over-the-air broadcast TV into your DSS system. Non-paying
>subscribers will probably get 3 or 4 free channels of old reruns and
>stupidity like they do now. We'll sell the rest over the phone
>downloading the turnon codes at will to your "converter box" or
>digital receiver. ALL receivers will be programmed like DSS is now.
>>
>>Broadcasters are taking an enormous gamble on
>>DTV. It will cost about $50,000,000 per station to
>>convert to DTV. If DTV doesn't pay off in terms of
>>increased viewership (and hence higher ad revenues),
>>there are going to be a lot of bankruptcies in the
>>broadcast business over the next decade.
>
>There will be many new billionaires in the TV biz. Your perception
>that they are going to give it away like they are forced to do now by
>the current technology is wrong....all wrong. Business does
>everything to increase profits...Digital Television is one of those.
>Just watch it!

Larry, you don't have a good grasp of broadcast economics.

Pay TV is a high risk low return retailing of programming. With
the exception of a few boutique events, it is low margin for the
content deliverer, and has the high overhead of retail sales.
The industry average annual ROI for Pay TV is 3%-6%, and only
about 30% of Pay TV events break even. (Of course there are
a few boutique events which do very well indeed. But there is
no daily market for that.)

Subscription TV has lower risk, higher volume, but still a fairly
low ROI. It is still retailing of programming, but more analogous
to K Mart or Walmart style retailing than is pay per view. Annual
ROI is on the order of 6%-10%, and "churn" still makes cost of
sales fairly burdensome.

But free advertiser supported TV is a horse of a different color.
The industry average annual ROI is 22%. The free broadcaster is
selling a different product than the pay TV delivery agents. He isn't
retailing programming to viewers. Programming is something he
buys as bait to lure in the product that he actually sells. That's the
audience.

The business of the free TV broadcaster is selling an audience
demographic to an advertiser. And advertisers are willing to pay
handsomely for that demographic. In prime time, advertisers pay
(collectively) an average of $32 per viewer per hour. And the
broadcaster incurs very little overhead cost of sales to get that
sort of revenue stream.

There are very few pay TV events which can command $32 an
hour from viewers, and no subscription TV services which can
command that sort of revenue. But it is the routine meat and
potatoes of the "free" broadcaster. He understands this business
very well, and knows where the large revenue streams live.
He isn't foolish enough to throw that away to get a lower ROI
at higher cost and risk by trying to retail programming to viewers.
He leaves that to the niche providers who fight over the fragmented
crumbs outside the mass audience.

I've been doing this for over 30 years, and I know how it works, and
where the money is. It isn't in retailing programming to viewers.
You can be very sure that the programming with the largest popular
appeal will continue to be "free" programming broadcast to anyone
who will tune in. The broadcaster will make sure of that, because
that's where the money is.

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Date: Wed, 03 Dec 1997 17:47:09 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On 2 Dec 1997 16:08:09 GMT, Greg Dean <n9nwo@gte.net> wrote:
>Gary:
>
>I am assuming that this is a worldwide standard. Therefore I can take
>my new TV anywhere (it is such a pain to deal in Europe). How are the
>other countries implementing this standard?

No, it is not worldwide. (You didn't think the US and Europe would *really*
agree on a single standard did you? The Not Invented Here syndrome is
way too strong for that.) The US and Europe have settled on totally
incompatible transmission standards, and Japan has settled on one
that takes a bit from each of the others, but is incompatible with both.
It is likely that the rest of the world will adopt one of these three
standards,
but likely a different one of the three on a country by country basis.

>If this is worldwide, it will really help us. We generate most of the
>worlds programming. Lots of Marks, Francs, Pounds coming back here (or
>at least the West Coast). It will also be nice when I am in Germany,
>to use the same set and DSS system as I use here. Digital TV (DTV) to
>me is a blessing.

The world has agreed on a worldwide *production* standard. That's a
different thing from the transmisson standard in the digital era. So
worldwide program distribution will be much easier than in the past.
And as you surmise, this will largely be to the benefit of the current
large program production companies. (Though it does open a niche
for the small producer because he won't be burdened with distributing
different versions of the same programming. Only the major companies
can afford to do that now.)

But you won't be able to take your US transmission standard TV to
Europe and watch European transmission standard broadcasts.
The modulation formats are totally different. (Truth be known, the
European choice has a number of significant advantages over the
US choice. Shades of NTSC versus PAL all over again.)

Once everything is back to baseband bits, the video signals are
the same, so you *may* see more multi-standard sets produced
which will decode the different transmission standards back to a
common baseband. But that's likely to be an extra cost option.

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Date: Wed, 03 Dec 1997 08:22:53 -0600
From: rmuth@hope.gordonc.edu
Subject: Programming a Regency RH256B VHF 2-way?????

Hello filks,

I need some assistance with self-programming a Regency RH256B VHF 2-way. I know that it can be done if one "activates" a jumper. But, there are two questions: 1 - Where is the jumper? 2 - What are the programming steps? (I believe that it is similar to programming a scanner, but I have no idea how to put in the PL Tone frequency.)

I appreciate any, and all, information anyone can give me on this. PLEASE reply via e-mail (at least cc me via e-mail) as I do not have access to a news server that carries this group.

Thanks,
Richard

Richard Muth, MS, RN
Health & Safety Officer
Gordon College, Wenham, MA
<rmuth@hope.gordonc.edu>

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 07:31:20 GMT
From: richar@earthlink.net (Richard Weidemoyer)
Subject: WTB:Tempo 20-20 HF Rig.

I am looking for a Tempo 20-20 HF Rig.
It must be very clean,next to mint.Will pay
a fair price.I can be reached at 214-535-0912
or e-mail me at richar@earthlink.net
Thank you Rich K3PIQ.
P.S also must have manual and mic.

Date: 3 Dec 1997 12:21:27 GMT
From: obb3009@InfoNET.st-johns.nf.ca (David Dawe)
Subject: WTB used 2 meter handheld

Email model,condition,age, price. Thanks

--
Dave -- Atlantic Canada--N4731.0 W05254.0

Date: Wed, 03 Dec 1997 16:08:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)

Subject: Yeasu FT50 : IF bandwidth in FM-wide mode?

On Wed, 03 Dec 1997 01:52:34 GMT, barryo@XfastlinkX.com.au (Barry O'Grady)
wrote:
>"Ken Harris" <kjh@shoreline-studios.com> wrote:
>: I want to receive weather satellite pixtures on my Yeasu FT50 (137 Mhz),
>:but I need
>:40kHz IF bandwidth (plus doppler).
>:
>: Do you know what the IF bandwidth is on the FT50 in wide-FM mode?
>
>40Khz should be no problem since the FT50 can receive the 200Khz wide
>TV sound.
>
>Barry

TV sound is 25 kHz deviation, which requires a receiver bandwidth of 55 kHz.
FM broadcast is 75 kHz deviation, which requires a receiver bandwidth of
165 kHz, and is spaced on 200 kHz channel centers to provide some guard
band protection. The FT50 wide-FM mode can handle TV sound, but is too
narrow for FM broadcast. That should make it satisfactory for Wx sat pix.

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End of Ham-Equip Digest V97 #1431
****

Date: 3 Dec 97 22:11:31 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1432

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1432

Today's Topics:
Asian Currency Crisis (opportunity)
Butternut 2mtr Tuning?
FS: Hammarlund HQ129
FS:Kenwood TS850S/AT 1 Week Only.
FS: Keynote pagers

FS: Minitor II pagers
FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own
FS: Wilson Mark IV VHF Handheld ($35)
GO CODE !!! GO CODE !!!
ICOM R7000 and R10 FS
Opinions of TS-680
Seeking: 2-Meter and 440Mhz HT
Standard C156A a good choice?
Surge supressor for breaker box?
Wanted: Kenwood TM-V7A Mods
Wanted: Kenwood TS-950SDX MODS
WTB:FL32 CW Filter for IC 735
WTB YK107c CW filter for TS50

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available (by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 18:32:59 GMT
From: <mankani@singnet.com.sg>
Subject: Asian Currency Crisis (opportunity)

Daniel M (Registered Representative SIMEX)
Phillip GNI Futures PL
95, South Bridge Road,
Pidemco Centre, #11-17,
Singapore 058717.
mankani@singnet.com.sg click here to reply !!!!!!
Dealing 65-536-3073/Fax 65-5330593
Tel 65-536-3559

(whether you are concerned investor/hedger or speculator, this info can change your strategy on the way you do your investments)

The aftermath of regional Asian stock markets, is going to have a much deeply rooted affair with their economic background, as well as their future prospects, expectation of further defaults by banks and companies exposed to Forex & equity e
xposure is on the cards.

Some have connected these problems with major hedge fund aggressive selling of local Asian currencies. The Hong Kong dollar, been the only one not affected as yet, due to excessive monitoring of levels by the HKMA, speculation has now risen

that the next couple of weeks should show the HK dollar its proper level, to some dealers its seen as HK$ 10-15 to the greenbuck (US=1), once its current peg gives way.

Now where does the forces of Chain reaction leaves the other markets no matter whether Equity, Debt, Agricultural, Asian, European, North American, where-so-ever-what-so-ever, When badly affected Asian markets collapse, they send a chill thr
ough major Stock Exchanges around the globe, there has always been
a relatively of connections as for example a company in Europe or USA may be deriving their profits from Asia, selling or buying products & services with Asia. Billion dollar fund management advisers dump stocks on a regional basis, and look
out for warning signs on a global basis, this fact is evident by looking at the 87 crash or this year's 1997 repeat.

Portfolio's are re-positioned for long term prospects, or for the better of risk management, with this complete change of strategy, where does all this big money do to the unexposed Investor, it could either be an great opportunity or disast
er for the uninformed
investor.

There are ways and means whereby an investor can protect his exposure by trading Futures contracts with PHILLIP GNI FUTURES PTE LTD, AND FOR THIS WE HAVE A SPECIAL
REPORT : INTRODUCTION TO THE FINANCIAL MARKETS & TRADING OPPORTUNITIES IN COMMODITY, CURRENCY & FINANCIAL FUTURES. (Available on request)

A little bit of Information on Phillip GNI Futures, Is a founding clearing member of Singapore International Monetary Exchange (http://www.simex.com) and the futures arm of Phillip Securities PL, one of the major stock broking company in Sin
gapore
(http://www.phillipsecurities.com).

Established since 1983, Phillip Futures PL name now has been changed to Phillip GNI Futures PL, as Gerrard & National Inter Commodities PL (http://www.gni.co.uk) an SFA regulated broker, seek Phillip Futures for the Execution of Asian Stock
Index and other futures contracts.

Phillip GNI Futures offer you their services in

*STOCK INDEX : Nikkei 225, MSCI Taiwan Stock Index, Kuala Lumpur Composite Index, Hang Seng Stock Index
(Recommended at present), Standard & Poor 500, FTSE 100, NYSE Composite index. DJIA

CURRENCIES : Australian $, British Pound, Canadian $, DeutscheMark, Japanese Yen, Swiss Franc, French-Franc, New Zealand Dollar. (Coming up Singapore dollars & Malaysian Ringgit) Currency Crosses.

METALS : Aluminum, Copper, Gold, Silver, Palladium, Platinum.

INTEREST RATES : T-Bond, T-Bills, Euro-Dollar, Euro-Yen, Euro-DM, Japanese Gov't Bond, KLIBOR, German- Bunds, Italian Gov't Bond, Long Gilts, Short Sterling.

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AGRICULTURES : Corn, Soybeans, Soybeans oil, Soybean meal, Oats, Wheat, Live Cattle, Lean Hogs, Feeder- Cattle, Lumber,
Pork Bellies, Cotton, Orange Juice, Cocoa, Sugar #11.

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For those who are not aware of the risk and profit potential in these markets, contact us for the Special report and on details on how the trading is conducted.

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Daniel M
mankani@singnet.com.sg

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| o | Licensed Futures Broker Rep

Date: Wed, 03 Dec 1997 14:33:37 -0500
From: me@here.com
Subject: Butternut 2mtr Tuning?

Hello,

I have a Butternut 2meter trombone base antenna, but I am having trouble getting the SWR down. Does anyone have the tuning information for the gamma match?

Any information would be appreciated.

Thanks!

Jack Parmentier

E-mail: parmentier@mindspring.com

Date: 3 Dec 1997 18:38:58 GMT
From: vintel@aol.com (VINT EL)
Subject: FS: Hammarlund HQ129

Up for auction at eBay. To bid goto:
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2667982

Date: Wed, 03 Dec 1997 20:14:06 GMT
From: livio@dominicano.com (LivioD.)
Subject: FS:Kenwood TS850S/AT 1 Week Only.

FS:Kenwood TS850S/AT Mint Cond used 1 Week Only.

Kenwood TS850S/AT 100watts output continuos duty.
Variable digital display bandwidth, Built in Antenna tuner.
Will Include Brand New PS-52 power Supply In original Box.

Asking $1125.00 for the Radio, Power Supply, Original Mic and Power
Cable PC-2Y, will ship UPS in Original carton.

Contact me at Work: 888-440-3266 Ext. 52
Email: livio@dominicano.com

NON SMOKER !

PS: I just received my New TS950SDX.

Thanks...

Date: 3 Dec 1997 19:44:36 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Keynote pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and
Keynote. All pagers are completely checked out, the housings are cleaned, and
come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz.
The pagers can be crystallized to your RF freq and set up on your paging
tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to
our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and
Keynote

http://members.aol.com/pwserctr/home.htm

Date: 3 Dec 1997 19:43:56 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Minitor II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and Keynote. All pagers are completely checked out, the housings are cleaned, and come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz. The pagers can be crystallized to your RF freq and set up on your paging tones.

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web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

Date: Wed, 03 Dec 1997 13:46:39 -0500
From: J Kapera <jmek@tsrcom.com>
Subject: FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own

FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own them!

Radio News, May 1930 "Titanic" PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:45:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541833

Radio Craft, April 1932 PIC
Current bid: $7.00
Auction ends on: 12/06/97 17:49:24 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542023

Radio Craft, Sept. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:50:46 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542089

Radio Craft, July 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:52:07 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542144

Radio Craft, March 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:53:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542216

Radio Craft, Nov. 1933 PIC
Current bid: $8.01
Auction ends on: 12/06/97 17:55:01 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542276

Short Wave Craft, Jan 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:58:56 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542477

Short Wave Craft, Sept. 1934 Navy PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:00:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542543

Short Wave Craft, Jan. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:01:27 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542611

Short Wave Craft, May 1934 Airplane & Police
Current bid: $10.00
Auction ends on: 12/06/97 18:02:41 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542678

Short Wave Craft, Sept. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:04:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542744

Short Wave Craft, Dec. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:05:36 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542820

Short Wave Craft, Feb. 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:06:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542879

Short Wave Craft, April 1933 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:07:45 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542942

Radio World, July 22nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:09:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543047

Radio World, Aug. 26th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:10:51 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543102

Radio World, Aug. 5th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:13:50 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543244

Radio World, Dec. 2nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:15:08 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543312

Radio World, Aug. 18th, 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:16:26 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543405

Radio World, Aug. 25, 1934 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:17:32 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543449

Electronics, August 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:18:44 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543506

Electronics, April 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:20:12 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543562

Electronics, May 1932 Great Cover PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:21:21 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543657

Electronics, April 1932 Color Center Fold REA
Bidding starts at: $30.00
Auction ends on: 12/06/97 18:23:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543732

Electronics, July 1935 Normandie READ PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:25:04 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543829

Electronics, May 1935 Patents READ PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:26:15 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543881

Rare Radio, Dec. 1926 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:42:06 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589386

Scarce Radio, Sept. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:44:03 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589541

Radio Engineering., Aug. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:48:53 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589829

Service, April 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:50:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589971

Service, May 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:51:49 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590070

Service, Nov. 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:53:19 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590154

Service, July 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:54:35 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590234

Aviation Engineering, April 1929 (Airplane)
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:38:40 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589210

Radio News, 1930 Airplane & TV Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:46:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541896

Radio, June 1927 Airplane & Television READ
Bidding starts at: $30.00
Auction ends on: 12/07/97 18:46:10 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589674

Radio News, Jan. 1930 Airplane Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:48:09 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541974

Radio Craft, Dec. 1934 Television PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:56:17 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542343

Radio Craft, July 1934 Air Plane PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:57:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542419

Radio World, July 15th, 1933 Television PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:12:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543160

Date: Wed, 03 Dec 1997 22:01:49 GMT
From: "shat.com" <test@shat.com>
Subject: FS: Wilson Mark IV VHF Handheld ($35)

This is a multi-part message in MIME format.

--------------54DA3C953D9A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

FOR SALE: Wilson Mark IV VHF Handheld Transceiver ($35 + shipping)

This is an older VHF (2 meter) ham radio (see attached picture below).
Would make an excellent portable backup, emergency or packet radio. The
radio is in working condition, however, I do not have the antenna,
charger or owner's manual. It features:

+ 6 channels (crystal controlled -- see frequencies below)
+ Tone squelch decode
+ DTMF keypad (touch tone dialer)
+ HI/LO power switch
+ External Mic/Speaker
+ 11v, 500ma NICAD battery (last replaced 9/14/91)

Crytals included: 146.520, 146.670, 147.285, 147.165, 146.625 and
147.060 MHz

$35 plus shipping

If you're interested, please send e-mail to gabrown@bellsouth.net

--
Gary Brown
gabrown@bellsouth.net

--------------54DA3C953D9A
Content-Type: image/jpeg; name="wilson.jpg"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="wilson.jpg"

<encoded_portion_removed>
/9k=
--------------54DA3C953D9A--

Date: Wed, 03 Dec 1997 13:25:43 -0700
From: Eric Trowbridge <jbart@bigsky.net>
Subject: GO CODE !!! GO CODE !!!

I am so happy that code is a requirement for the best portions of the
Amateur radio spectrum that I wish that there would be more testing that
required code. GO CODE, GO CODE Onward and most of all upward learn it
or stay on the frequencies that are more appropriate for you so that you
can't propagate bad and poorly referenced information about code.
Fortunately anyone that has done the code and is on the H.F. frequencies
never complains about learning it, they may not use it but they don't
complain. Notice the people who complain about it have to do it on the
internet because the frequencies that they use won't get the job done
otherwise, as for their belly-aching and complaining mentality so what,
learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!

Eric KC7YGH
Code knowledge and proud of it!!!
JBART@BIGSKY.NET

Date: Wed, 03 Dec 1997 15:59:25 -0500
From: Tom Gasta <tomgasta@worldnet.att.net>
Subject: ICOM R7000 and R10 FS

I have the following two radios for sale.

Icom R7000 in excellant condition, all manuals and original boxes and
packaing.
Has the 12VDC option installed. $800

Icom R10, 4 months old, UNBLOCKED, in mint condition, all boxes and
manuals. $450

Above plus shipping.

R8500 on its way, reason for selling.

Tom
614-873-3350

Date: Wed, 03 Dec 1997 13:22:46 -0600
From: moler@battelle.org
Subject: Opinions of TS-680

I'm considering purchase of a Kenwood TS-680S. This is a general coverage
HF transceiver and covers 160m-6m. It is the twin to the Kenwood TS-140S

which doesn't cover 6m.

I have seen the review done in QST in Oct 1988, but I'd like anyone who has any experience with this rig to give me some additional feedback on it's performance and user satisfaction. Thanks in advance.

Cy Moler, N3ZUS
moler@battelle.org

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 13:03:12 -0600
From: David Rogers <drogers0@mailexcite.com>
Subject: Seeking: 2-Meter and 440Mhz HT

If any one can offer me a Handheld Ham Radio that works at 2-Meters or 440-Mhz, I prefer a Radio Shack but all solid equipment is good.
I'm also looking for a set of Ham Radios that work at 1300-Mhz, for Data Packet.

Thanks, E-Mail me if you have any information or suggestions.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 12:00:57 -0600
From: Tony Braskich <braskich@uiuc.edu>
Subject: Standard C156A a good choice?

I'm a new Ham looking to buy a simple & affordable 2M HT for general use. I came across a Standard C156A for around $150.

If you are familiar with this radio, I'd be interested to hear if it works well/is worth the money. Thanks!

Tony Braskich, KB9ROM
University of Illinois
Urbana, IL

Date: Wed, 03 Dec 1997 18:05:25 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Surge supressor for breaker box?

On 3 Dec 1997 12:49:16 GMT, zaax@aol.com (ZaaX) wrote:
>I understand that there is a surge supressor available that is installed at
>your homes breaker box. Does anyone out there know where I can get one of
>these? I am going to have my house rewired soon and wnat to have one
installed

>at the
>same time. Any info on this will be greatly appreciated.

Most large electrical supply houses will carry them. The one I like is made
by Delta Arrestors of Big Spring Texas. Cheap and effective. But there are
others.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 13:04:31 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TM-V7A Mods

Hi,
I am looking for the mods for the TM-V7A.
Thanks inadvancd,
Reggie

Send reply to:
rcuffee@erols.com

Date: Wed, 03 Dec 1997 13:03:17 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TS-950SDX MODS

Hi,
I am looking for mods for the Kenwood TS-950SDX.
Thanks inadvance,
Reggie

Send reply to:
rcuffee@erols.com

Date: 3 Dec 1997 21:11:44 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB:FL32 CW Filter for IC 735

WTB: FL 32 CW 500Hz filter for Icom 735 Email me your price. tnx jay

---

Date: 3 Dec 1997 21:12:45 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB YK107c CW filter for TS50

WTB YK701c CW filter for TS50 email me your price. tnx jay

End of Ham-Equip Digest V97 #1432
****

Date: 4 Dec 97 08:34:30 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1435

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Thu, 4 Dec 97 Volume 97 : Issue 1435

Today's Topics:
FS: Director II pagers
Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale
Micor xmiter (exciter)
ssb filters

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 19:44:16 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Director II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and
Keynote. All pagers are completely checked out, the housings are cleaned, and
come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz.
The pagers can be crystallized to your RF freq and set up on your paging
tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to
our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

Date: Wed, 3 Dec 1997 21:57:37 -0800
From: "Tom" <tomcom@home.com>
Subject: Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale

FOR SALE:
(estate sale)

KENWOOD TH-77A Dual band HT 144 & 440 mhz DUPLEX
two PB-6 batteries
accessory hand held microphone
manual & full schematic, xlnt condition

KENWOOD BC-11 Battery Charger

UNIDEN BC-200XLT 200 Channel Bearcat
hand held Scanner

KENWOOD TS-430S HF Transceiver
2 extra IF filters

MOSLEY PRO-67A 6 band HF antenna
40,20,15,17,12,10 mtr bands
stainless steel thinwall, (no aluminum)
can ship by UPS (I think)

HYGAIN TailTwister Rotor motor & control

CREATE CR-18 Roof Tower

MFJ 1278 VHF/HF Packet TNC Controller

Please email me if you are interested.
I am in the San Diego, CA area.
Thanks.
73_s K B 6 V V
reply to
tomcom@home.com

Date: Thu, 04 Dec 1997 05:52:00 -0600
From: k3jim@juno.com
Subject: Micor xmiter (exciter)

I am looking for a schematic or at least the pinout connections for a tld84d847 (74mo1) micor exciter for a repeater/. We are trying to get a vhf repeater back up for a club. The exciter is about 2 w out VHF 150 to 170 range. any ideas ???

tnx 73 Jim k3jim

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Thu, 04 Dec 1997 05:01:53 -0600
From: nicky@profm.ro
Subject: ssb filters

Hi little fellows.Sorry for bigga' shapes.
well, I'm living in an ex-soviet heavy-splattering area, that
means that very often I have to deal with square QRM.
na' getting to the point: I need a piece of 1.8kc ssb filter
on 8.83Mc IF stage for the TS440S.I don't mind for one even
used or a pair used 1.8kc - 0.5kc used but still OK.Do I have
a deal for $100 the pair?
we'll answer to each and every mail but don't exced this
price. We'll consider shipping.That was. Over.

Please come on <nicky@profm.ro> nic YO3GNO

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

End of Ham-Equip Digest V97 #1435
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End of Ham-Equip Digest V97 #1443
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End of Ham-Equip Digest V97 #1451
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End of Ham-Equip Digest V97 #1454
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End of Ham-Equip Digest V97 #1461
****

End of Ham-Equip Digest V97 #1467
****

End of Ham-Equip Digest V97 #1474
****

End of Ham-Equip Digest V97 #1479
****

Date: Sat, 6 Dec 1997 06:53:44 +0200
From: "NERANTZULIS MANOS(SV9ANJ)" <PELAMARE@HER.FORTHNET.GR>
Subject: WANT TO OPERATE FROM CRETE?

30 APTS 20M FROM BEACH.USE OF SHACK AND ANTENNAS. OPEN FROM 1/April/98 TO
31/October/98.
Open all year for dxers.
FOR INFORMATIONS CONTACT:SV9ANJ QRA MANOS VIA EMAIL OR FAX AT
++30 81 761382.

http://ourworld.compuserve.com/homepages/timkirby/wantto.htm

End of Ham-Equip Digest V97 #1483
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End of Ham-Equip Digest V97 #1489
****

End of Ham-Equip Digest V97 #1493
****

End of Ham-Equip Digest V97 #1497
****

502. RA59 FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: martin <martin@avonsattv.demon.co.uk>
Message-ID: <JmqtoUAXHdi0EwKU@avonsattv.demon.co.uk>
Source record: 159852

ra59.100mts roll 30uk.pounds.may split
--
martin

503. Re: ic 756 vs. ts 850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Jim Gerke <jgerke@pulse.net>
Message-ID: <3489E70E.6115@pulse.net>
Source record: 159853

Rick Marks wrote:
>
> which is better???

The TS-850.

504. Re: Alinco $88 handhelds

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: frog207Lillypads@juno.com
Message-ID: <66cmdm$8l4$1@news.ncal.verio.com>
Source record: 159854

IYou are wrong, it runs on AA alkalines or Nicads, or NiMH, which I use.....no
>AAAs

I was trying to point out that this radio is designed to run on Alkaline AA
batteries (I wasn't sure previously is this was AA or AAA size.)

Of course you can stick in AA size NiCd batteries, but you will need your
own AA NiCd battery charger as Alinco doesn't supply one.

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

505. Re: (no subject)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <66ckjl$c4f@news.Hawaii.Edu>
Source record: 159855

In article <3489C9DE.DEFCD1EF@camalott.com>,
Michael McLaughlin <k5qf@camalott.COM> wrote:
>unsubscibe

That won't work. The unsubscribe instructions are contained in
the Welcome message you received when you first subscribed to
ham-equip.

506. Re: FS:FT-50RD-HP Package

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: wb0nzv@aol.com
Message-ID: <19971206234700.SAA00611@ladder01.news.aol.com>
Source record: 159856

SOLD!!! Tnx to all who replied.

Van

507. VX1 & ADMS patch 12/03/97

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Message-ID: <rX4PFQAe+Yi0Ew9Y@g4udt.demon.co.uk>
Source record: 159857

Looking at the RT Systems web site, I noticed a new patch dated 3 December 1997. Having downloaded it, I tried to use it and got a GPF on my Win 3.1 system.

Has anyone else had this problem?

The RT Systems web site is:

http://www.rtars.com/

--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

508. Ham-Equip Digest V97 #1501

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSOXJHW@mlist.ucsd.edu>
Source record: 159858

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1501

Today's Topics:
FT 846 is definately an FT 847
Ham-Equip Digest V97 #1494

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 97 22:08:46 GMT
From: frog207lillypads@juno.com (Ed G.)
Subject: FT 846 is definately an FT 847

I'm sorry I started this thread now. I eat my words. I emailed Amateur
Electronic Supply asking them about their add for the FT 846 in their new
catalog (with picture). They responded and said Yaesu contacted them AFTER
they had printed their new catalog. Yaesu said they had CHANGED the number and

that it would be an FT 847.

So, again I appologize for even starting this thread, although it was an
honest mistake, given the photograph of the FT 846.

Ed

REPLY INFO:
==
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==

Date: 6 Dec 97 17:11:38 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1494

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1494

Today's Topics:
COLLINS KWM2 PARTS??
Ham-Equip Digest V97 #1491
JRC NSD 515

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 14:07:36 -0600
From: Sid Ashen-Brenner <sashen@midusa.net>
Subject: COLLINS KWM2 PARTS??

W6KKT (Jesse) wrote:
>
> Anyone know where I can obtain parts (456.350 xtal & I.F. xfmrs)
> for the KWM2? Add the W to my email address.
> 73, Jesse, W6KKT

You might try Surplus Sales of Nebraska. They have stocked a large
supply of Collins parts in the past.

73 de Sid n0obm

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: 6 Dec 97 15:52:45 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1491

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1491

Today's Topics:
Ham-Equip Digest V97 #1485

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 14:39:54 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1485

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
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##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1485

Today's Topics:
Ham-Equip Digest V97 #1480

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 13:19:51 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1480

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
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##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1480

Today's Topics:
222 - a niche for US Manfacturers!
FS:Icom 745 HF Transceiver,System Power Supply & Spkr/Phone Patch
FS: Icom 745 HF transciever and PS-20 Power Supply
Ham-Equip Digest V97 #1477
Newbie Question / Mini receiver

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 6 Dec 1997 11:11:37 -0600
From: cliffkot@interaccess.com (Cliff Kotchka)
Subject: 222 - a niche for US Manfacturers!

In article <6659fc$c9o$1@nonews.col.hp.com> bobw@col.hp.com (Bob Witte)
writes:
>From: bobw@col.hp.com (Bob Witte)
>Subject: Re: 222 - a niche for US Manfacturers!
>Date: 4 Dec 1997 03:53:16 GMT

>Scott Rosenfeld [NF3I] (ham@w3eax.umd.edu) wrote:
>: So Yaesu is making the wacky new 847, covering 160m thru 440 MHz
>: but NOT including 222 MHz...

>: Seems to me someone in the US could fill this niche as the
>: Asian companies don't feel it worthwhile.

> Say, not a bad idea.
> Of course, since the market is smaller than the worldwide
> ham market, the price is likely to be higher.

Maybe what we need are a number of relatively inexpensive (under $150) kits
for this band.

Cliff

Date: 6 Dec 1997 16:02:52 GMT
From: davek2dp@aol.com (DAVE K2DP)
Subject: FS:Icom 745 HF Transceiver,System Power Supply & Spkr/Phone Patch

For sale: Icom 745 HF transceiver with the following system accessories,
single
owner radio,
1)EX-242 FM adaptor board
2)FL-45, 500 hz cw filter (for the 9 mhz IF)
3)FL-52A, 500 hz cw filter (for the 455khz IF)
4)PS-30 metered, system power supply, 25 amps continuous, 30 amps peak
5)PP-1 speaker / phone patch
6)HM-12 scanning hand held mic
7)Icom 745 Service Manual

Asking $750 plus shipping/insurance. Have original boxes for xcvr and power
supply. Call Dave, K2DP,(St.Louis) at 314-862-5698 (h) or 314-232-5273 (w) or
e-mail here on the WEB.

Date: 6 Dec 1997 16:29:24 GMT
From: davek2dp@aol.com (DAVE K2DP)
Subject: FS: Icom 745 HF transciever and PS-20 Power Supply

For Sale: Icom 745 HF transceiver and Icom PS-20 external speaker/power
supply.
Includes HM-12 scanning hand mic and Icom manual. Have original boxes, one
owner radio.

Asking $600 plus shipping/insurance.

Call Dave, K2DP (St.Louis) at 314-862-5698 (h) or 314-232-5273 (w), or e-mail.

73,
Dave, K2DP

Date: 6 Dec 97 11:39:19 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1477

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1477

Today's Topics:
Ham-Equip Digest V97 #1471

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Problems you can't solve otherwise to brian@ucsd.edu.

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We trust that readers are intelligent enough to realize that all text
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Date: 6 Dec 97 10:28:17 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1471

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1471

Today's Topics:
3865 - Totally Disgusting Filth
Ham-Equip Digest V97 #1465
Ham-Equip Digest V97 #1468
Kenwood TS-870
Need AVC help on Hammarlund HQ-110
Newbie Question / Mini receiver
PACKET

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 08:38:01 -0500
From: Ernie Stedman <n2ojq@worldnet.att.net>
Subject: 3865 - Totally Disgusting Filth

Tom KF4RZI, Tom Lyons wrote:
>
> >:>WORD TO THE WISE: avoid 3865 and this guy's buddies like the plague.
They are
> >:>all a bunch of foul mouthed idiots.

> >:
> >:Gee, gives me alot of inspiration to learn the code and upgrade to a
> >:higher class.
> >:Higher class of bullshit.
> >
> >First you should learn to seperate a and lot.
>
> Hah! And YOU should learn how to spell separate!

unsubscribe rec.amateur.spelling

Date: 6 Dec 97 08:08:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1465

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1465

Today's Topics:
99fm Israel
IC706
WTB A743 kit
Yaesu FT 847 is an FT 846

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 6 Dec 1997 13:27:02 +0200
From: "GUY BARNEA" <guy@inter.net.il>
Subject: 99fm Israel

99fm Israel
Hi all,
in 99fm we have a special project, and we are looking for radio jingles from
around the world.
we will be happy if you can help us.
if you can send us wav files of radio station by e-mail or dat by snail mail

we will be more then happy.
e-mail to: guy@inter.net.il
snail mail: radio 99
p.o.box 5030
Yahood 56000
Israel.
Tnx for your time,
Guy Barnea
Radio 99fm
http://www.guy.co.il

Date: Sat, 06 Dec 1997 10:47:37 +0100
From: Arne Nilsson <sm6vr.arne@mailbox.swipnet.se>
Subject: IC706

I would like to connect my home made antenna tuner to the IC706 and get
it working via the "tuner/call" button. Does anyone know the
specifications for the Accessory connector or the connector for AH-3?
How does the IC706 detect that a tuner is connected?
The manual is not very useful.

Arne

SM6VR

Date: Sat, 06 Dec 1997 05:44:00 -0600
From: Willi Brunn <n5ppt@mail.worldnetla.net>
Subject: WTB A743 kit

WTB a A743 - 40 meter add on kit - for the Cushcraft A3S antenna

73...Willi....n5ppt@worldnetla.net

Date: Sat, 06 Dec 1997 04:27:33 -0500
From: No one <no_one@nowhere.com>
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:
>
> >
> >> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
> >>
> >> currently being advertised by the US's biggest amateur radio dealer,
> >> Amateur
> >> Electronic supply in their winter 97/98 catalog, page 88.
>
> >Please check out this page :
> >

> >http://www.yaesu.com/ft847.html
> >
> >And let us know if you still believe it's an '846.
>
> Well, all I see on this web site is a text reference to an FT 847. I
> think I'd rather believe the printed material on the AES catalog with a
clear
> photograph of an FT 846 (its model is clearly visible on the radio).
>
> , Ed W7DXZ
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Date: (null)
From: (null)

YAESU MUSEN CO., LTD.
1-20-2 SHIMOMARUKO
OTA-KU, TOKYO, 146, JAPAN
TEL: 03-3759-7111
FAX: 03-3756-5472

REF: sh/1224-97
DATE: November 27, 1997
Mr. [my address deleted because of spam]
[my net address deleted because of spam]

Dear Mr. xxxxxx:

Thank you very much for your e-mail, dated November 26, 1997, requesting information on the FT-847.

Unfortunately, there is no English brochure available on the FT-847 yet, but one is expected shortly.

For your convenience, we invite you to contact our subsidiary, YAESU USA, at the following address. You will be able to obtain a brochure directly from them, once they become available. As well, they will be happy to help you with any concern or question that you may have.

YAESU USA
1720 Edwards Rd.
Cerritos, CA 90703
U.S.A.
Tel: (562) 404-2700
Fax: (562) 404-1210
Web Site: http://www.yaesu.com

E-mail: yaesu@postoffice.worldnet.att.net

We are sorry that we couldn*t provide you the English information on the
FT-847 at this moment, but we are sure that it will be worth the wait.
We thank you for your support of our products. We remain,

Yours very truly,

YAESU MUSEN CO., LTD.

Sarah Houghton
Customer Relations Department

c.c. Yaesu USA
::

>
> Subject: FromMailBox
> Date: Wed, 26 Nov 1997 21:34:51 +0900 (JST)
> From: [deleted]
> To: yaesu@yaesu.co.jp
>
> Please provide a translation on the FT-847
> It's looks - from what I can tell - excellent!

[address deleted]

End of Ham-Equip Digest V97 #1465
****

Date: 6 Dec 97 09:03:45 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1468

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1468

Today's Topics:
Ham-Equip Digest V97 #1463

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: 6 Dec 97 05:59:30 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1463

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1463

Today's Topics:
Ham-Equip Digest V97 #1459

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 04:57:08 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1459

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1459

Today's Topics:
Ham-Equip Digest V97 #1455

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 03:57:17 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1455

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1455

Today's Topics:
Ham-Equip Digest V97 #1450

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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Date: 6 Dec 97 01:49:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1450

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1450

Today's Topics:
Ham-Equip Digest V97 #1441

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 00:01:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1441

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1441

Today's Topics:
2-meter transciever question (2 msgs)
Azden 6 meter HT
Drake TR-4c tube transceiver + more - $270
Extended RX on the TM-V7A?
FS Knwd TS940SAT
FS REPEATER CONTROLLER
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT" (2 msgs)
Ham-Equip Digest V97 #1440
Kachina comments
New Yaesu FT-847 - Price
VX-1R Mods
What is the diffrence in the varous SCSI?
yaesu FT-270RH mobile 45w high to trade
yaesu mars/cap mod and repeater problems

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 5 Dec 1997 22:50:42 GMT
From: "kovar" <k0var@inav.net>
Subject: 2-meter transciever question

BASE= IC-2000 or similar intermod fighter receiver.
Mobile= Icom IC-2000
HT = Yeasu FT-23r

Bill <whagen@inreach.com> wrote in article <3488618A.7696@inreach.com>...
> who makes the BEST QUALITY 2 meter transciever, mobile/base at around 50
> watts, NOT too MANY BELLS AND WHISTLES, etc?
> Thanks.
> William F. Hagen
> kc6ufe
>

Date: Fri, 05 Dec 1997 16:52:41 -0500
From: bharper@vt.edu (Bruce Harper)
Subject: 2-meter transciever question

In article <348895D9.C172DCCB@kellnet.com>, wa8imo@kellnet.com wrote:

>Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
>2 mtr radio.....

Isn't it on sale right now for $200.00? I thought I saw that in a
recent flyer from RS.

Bruce in Blacksburg KF4NVD

--
Bruce B. Harper bharper@vt.edu
Distributed Information Systems
840 Pointe West Commons, Suite 6 (540)231-4360
1700 Pratt Drive
Blacksburg, Virginia 24060

Date: 5 Dec 97 06:47:40 GMT
From: map@map.COM (Mark Casey)
Subject: Azden 6 meter HT

Azden AZ-61 6 meter handheld, 40 memories in 2 banks, 5 watts=High
power, .5 watts=Low power,the battery is in good condition, original
flexible 9" antenna, copy of manual, PL encode and decode, charger
stand
and cord, very good condition. $275 shipped and insured

Mark Casey
map@map.com
K1MAP

Date: 5 Dec 1997 21:33:49 GMT
From: emuldune@aol.com (Emuldune)
Subject: Drake TR-4c tube transceiver + more - $270

I have a Drake TR-4c tube transceiver with the matching Drake power
supply/speaker for sale. $270. Email if interested. Thanks.

Date: Fri, 5 Dec 1997 16:24:31 -0500
From: "Laird Allshouse" <lairda@ncentral.com>
Subject: Extended RX on the TM-V7A?

Does the Kenwood TM-V7A have a wide RX capability
similar to Yaesu's FT-8100R (110-550, 750-1300)?

de Laird
KB4INK

Date: Fri, 05 Dec 1997 15:31:54 -0800
From: "L. E. Dietrich" <lou-nn2g@worldnet.att.net>
Subject: FS Knwd TS940SAT

I have an original owner, non smoker, PRISTINE, TS940SAT for sale...
>
>The SN is 7100016....It is equipeed with the "Banker", which allows
>front panel access to the memory channels. Also, equipped with an
>International Radio 500HZ CW filter. The antenna tuner came from the
>factory. Also have the Service Manual.
>
>This rig has been used sparingly the last few years. It perform
>flawlessly. It is electrically and cosmetically in mint condition.
>
>Price is $1100 shipped...
>
>Thanks and Happy Holidays to all
>
>Lou- N2TU

Date: Fri, 05 Dec 1997 11:05:14 -0800
From: al <k6djp@pacbell.net>
Subject: FS REPEATER CONTROLLER

I have for sale an ACC-850 repeater controller,has ver 3.8 firmware and
is in the front panel display case.Have all the books.$1400 or trade for
equal value.
AL

Date: Fri, 05 Dec 1997 19:42:22 GMT
From: "Norham Radio Inc." <norham@fox.nstn.ca>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

Corey,ve1kco wrote:
>
> YEASU FT920 TX OUT OF BAND
>
> With the radio off, press[STEP] and [LOCK] (under VFO-A) and hold
> these two keys in while you turn the raido on. Now release the two
> keys.
> Enter the following password: 0761161, then press [ENT].
> Press [MENU],Rotate VFO B though the "U" settings till you get to the
> "F" Menu (F-01 F-35).
>
> TUNE to "F-35 your Display will say "DESTINA" PRESS ENTER
> AND SELECT "OUTSIDE",Using VFO B.that is all there is to it!!!
> THIS WILL LET YOU TX 1.8 TO 54MHZ,TO UNDO THE MOD SIMPLY SELECT F-35,
> AND PUT IT BACK TO "USA"
>
> The only other adjustments that are of any use is F-09 AM modultation.
>
> After adjustments are made, Press [MENU] to save the new setting and,
> exit to normal operation.
>
> WARNING ANY OTHER ADJUSTMENT CAN AND WILL DEGRADE THE RADIO'S
> PERFORMANCE.
> I CANNOT BE RESPONSABLE FOR YOUR ACTIONS...
>
> 73 COREY
> VE1KCO
Hello Corey,
I sure would like to know the version number of the CPU in that radio
and the serial number......
The mod does not work in 3 radios I have tried here. Beyond that,
Destina is displayed on F-33 not F-35.

Regards

Jack Summers
VA3JAK

Date: Fri, 05 Dec 1997 18:16:44 -0500
From: BRIAN HEMMIS <K3USC@worldnet.att.net>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

>
> Corey,ve1kco wrote:
> >
> > YEASU FT920 TX OUT OF BAND
> >
Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 17:52:50 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1440

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1440

Today's Topics:
440 Pre-amp
75S-3B
DS-J41 discriminator free output?
FS: DSI 5612 Freq. counter (Digimax)
FS: Racal-Dana 9919 Freq. counter
FS: YF-110C CW Filter Yaesu FT-890/900
How much power do aircrafts TX?
I hesitate to ask
Kenwood TS-570D battery?
lightning strike detection (2 msgs)
Mailing list for YAESU eq?
Need factory template + data files for FT-50...
TS 850 vs. IC 856
Wanted Interface
WTB 8875 tube
WTB: 6M all mode
WTB: FT1000 (2 msgs)
Yaesu VX-1R Flashing Display

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 16:59:08 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: 440 Pre-amp

On Thu, 04 Dec 1997 23:44:13 -0500, "Matthew W. Steger" <n3ntj@erie.net>
wrote:
>Hello all...

>
>Does anyone know of any schematics for a simple small 440MHz pre-amp?
>I don't know if there are any kits out there (i.e. Ramsey, etc.).
>Please email me with any info..
>73
>
>n3ntj@erie.net

There are preamp projects in The Satellite Experimenter's Handbook, The Proceedings of the Central States VHF Society, and The VHF/UHF Dx Book, among other places. There are also suitable designs in *older* ARRL Handbooks. There was recently a MMIC preamp in QST, but that won't have a low enough noise figure to improve on an ordinary receiver at 70 cm. A few suitable preamps
have appeared in QEX. You really want a GASFET design. Far Circuits offers circuit boards for some of these preamp projects.

There are a number of companies which sell preamps. SSB Electronics and Advanced Receiver Research are well known, and make good ones. Expect to pay from $80 to nearly $200 for these, however. One of the few Hamtronics kits worth buying is their helically filtered 70 cm preamp. This is a good unit,
and fairly cheap too. Forget the Ramsey junk.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 13:24:58 GMT
From: landaircom@aol.com (LandAirCom)
Subject: 75S-3B

Have a clean unit withoptional CW filter for $800.00 less the CW filter would be a better price.

Date: Fri, 05 Dec 1997 19:12:18 +0200
From: frank#nospam#@ccc.de (Frank Rieger)
Subject: DS-J41 discriminator free output?

Has anyone tips for finding the discriminator free audio output in the Alinco DS-J41 (should be similar to the DS-J11?) for packet radio usage?

Thanks

Frank

--
Remove #nospam# for reply.

Date: Fri, 05 Dec 1997 10:41:46 -0500
From: me@here.com
Subject: FS: DSI 5612 Freq. counter (Digimax)

For Sale:

DSI Instruments - 5612 Frequency Counter (DSI is now Digimax):

- 9-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Sensitivity adjustment with panel mounted potentiometer (knob adjust)
- Prescaler enable/disable
- Dual input -
Input 1 - 50Mhz to 1.2Ghz (1Hz to 1kHz resolution)
Input 2 - 50Hz to 50Mhz (0.1Hz to 10Hz resolution)
- External wall transformer supply, carry handle, made in USA.
- Prescaler circuit is improved for excellent 1.2Ghz sensitivity.
- In excellent electrical and mechanical condition, tested to 1.3 Ghz at

about 30mV sensitivity.

$110.00, you pay shipping. (with manual)

Jack Parmentier

(Note: see Amateur Electronic Supply catalog for Digimax Frequency
Counter products, similar in appearance to model D612 counter)

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:34:52 -0500
From: me@here.com
Subject: FS: Racal-Dana 9919 Freq. counter

For Sale:

Racal-Dana 9919 UHF Frequency Meter:

- 8-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Dual input -
Input A - 80Mhz to 1Ghz (1Hz to 1kHz resolution)
Input B - 20Hz to 100Mhz (0.1Hz to 100Hz resolution)
- Has battery charging circuit internal, but no batteries installed
- Internal AC supply, carry handle, made in UK.
- In excellent electrical and mechanical condition, tested to 1Ghz at
about 30mV sensitivity.

$135.00, you pay shipping. (sorry no manual)

Jack Parmentier

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:23:02 -0400
From: mb@nac.net (Mark S. Bond)
Subject: FS: YF-110C CW Filter Yaesu FT-890/900

I've got a brand new, in the box, Yaesu YF-110C 500Hz CW filter for sale.
It is for the FT890/FT900 series HF rig. It lists for $145, I will ship
it Priorty Mail anywhere in the USA for $95.

If interested reply via email.

73 de Mark
--
_____________M_a_r_k___S___B_o_n_d____W_2_M_B__

Date: Fri, 05 Dec 1997 16:36:33 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: How much power do aircrafts TX?

On 5 Dec 1997 04:27:41 GMT, kn6epsac@aol.com (KN6EPSac) wrote:

>Been curious about this for a long time. WHY is all aircraft Tx AM and not
FM?

It is primarily just a historical artifact. Back when they started putting
radios in airplanes, AM was the dominant voice mode, so the radios
were AM. Inertia, and a very large installed base, has kept it that way.
AM is generally "good enough" for air to ground communications, and
it does fit in a somewhat smaller amount of spectrum than FM.

There are a couple of other incidental benefits as well. The constant
AM carrier makes DFing fairly easy. And there is no FM capture
effect, so doubling is detectable, and often one can copy both signals
rather than just the stronger one. This has a safety benefit. AC could
switch to SSB, and they have for long HF circuits, but that loses the
ability to DF the signals easily because of the lack of a constant
carrier.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 00:24:57 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: I hesitate to ask

In article <3486a31b.1942830@news.fastlink.com.au>,
Barry O'Grady <barryo@XfastlinkX.com.au> wrote:
>"GJUDD" <GJUDD@prodigy.net> wrote:
>:Barry O'Grady <barryo@XfastlinkX.com.au> wrote in article
>:<347d5a74.36948728@news.fastlink.com.au>...
>:> rpd910@aol.com (RPD910) wrote:

>:. You are like sheep. You just go along with what
>:> you are told instead of realising how stupid it is. To be consistant
>:> you should quote times as MM:HH:SS. Why don't you? Because your leaders
>:> don't tell you to.
>:> This message typed on 27/12/97 at 52:16:32.

>Would you like to try again? You quoted me and a line by someone
>else but added nothing of your own.
>This message typed on 4/12/97 at 56:02:33

If you want to be consistant, go from the fastest rate to the slowest:
ss:mm:hh/dd/mm/yy
This message typed at 50:21:14/04/12/97
Jeff KH2PZ / KH6

Date: Fri, 05 Dec 1997 09:11:18 -0800
From: Mitchell Hamm <mitch@nospam.palmtop.net>
Subject: Kenwood TS-570D battery?

> I remember seeing posts awhile back about fairly new TS570's losing their
> memory when turned off. Well mine (6 months old) has started doing to. Is
> the battery field-replaceable? Hate to send a radio back just to change a
> battery...

Replacing 570S Battery

Go to your local battery supplier and get a CR2032 Lithium Battery. RS
and most drug stores carry them.

Do the following in exact order.
1. Remove the top and bottom covers.
2. Remove the two brass-colored screws at each side of the top side
brackets holding the front panel to the main chassis. Loosen the two
brass-colored screws at the side bottom brackets (with a slot on each
side) holding the front panel.
3. Hook up the power supply to the radio and turn on the power supply.
4. Turn on the radio and then turn it off (leave the power supply on)
5. Slide the front panel forward and tilt it down and the battery can be
seen in it's holder---most likely a black plastic holder. Replace the
battery.
6. Turn on the radio and turn it off.
7. Replace screws and covers and you're back in business.

Mitch N8XS

Date: Fri, 05 Dec 1997 10:00:37 -0500
From: David Shenton <tabone@g-net.net>
Subject: lightning strike detection

Does anyone know of a system for detecting lightning strikes within a
pre-defined area which displays the results as a 3D image on a computer?
There used to be a company in Texas that supplied such a kit in the
early 1980's. It involved placing 4 RX masts around a town and combining
the info from all 4 to generate a 3D map.
Any suggestions?

David Shenton.

Date: Fri, 05 Dec 1997 15:44:05 GMT
From: sdicksonSPAMHATER@iamerica.net (Scott)
Subject: lightning strike detection

On Fri, 05 Dec 1997 10:00:37 -0500, David Shenton <tabone@g-net.net>
wrote:

>Does anyone know of a system for detecting lightning strikes within a
>pre-defined area which displays the results as a 3D image on a computer?
>There used to be a company in Texas that supplied such a kit in the
>early 1980's. It involved placing 4 RX masts around a town and combining
>the info from all 4 to generate a 3D map.
>Any suggestions?
>
>David Shenton.

****

I think this is the link that you will be most interested in:
http://www.glatmos.com/products/data/thunder.html

I have a friend who manages the transmission and distribution power
grid for a large electric power company. He took me to the Control
Center one night during a thunderstorm, and showed me the lightning
detection system. Very impressive. The screen looked very similar to
the screen shot on this webpage.

****

Here are several links concerning the subject:

http://er4www.eng.ohio-state.edu/ips/Publications/Other/KOM94.html

http://server.ats.com.au/monitor/ls01.htm

http://www.pqnet.electrotek.com/pqnet/main/info/strikes.htm

http://www.glatmos.com/products/data/strikefax.html

http://www.stormwise.com/strike.htm

Date: Fri, 05 Dec 1997 05:43:54 -0800
From: AC6V <ac6v@ix.netcom.com>
Subject: Mailing list for YAESU eq?

Limmareds Ham Center HB wrote:
>
> Hi
> If anyone knows a mailing list for yaesu icom ,plaese
> send the adress to me
>
> Manuel SM6TMR
> manne@mbox303.swipnet.se

GM Manuel --- 100 Plus Mail Lists and reflectors at URL:
http://pw2.netcom.com/~ac6v/pageae.html

includes Yaseu, Icom, Kenwood et al.

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Date: 4 Dec 1997 23:20:44 GMT
From: Ingra-Beton@t-online.de (Ingra-Beton)
Subject: Need factory template + data files for FT-50...

Dies ist eine mehrteilige Nachricht im MIME-Format.

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

law@nh.ultranet.net wrote:
>
> If anyone could be kind enough to send me their original
> factory fresh template and data files for the FT-50 I
> would greatly appreciate it. I can't seem to upload
> mine back into the radio. I now have extended receive
> but just get an error when I attempt to transmit.

Some FACTORY.TPL will not be usefull to you, you will probably
not be able to upload it (who knows what mod you are in)

> p.s. Yes, I did turn the squelch off when trying to upload.
> No hardware mods have been done.
>
> Any help would be appreciated.
>

> Larry
> N1ZGI

Do as follows:

Find e HEX editor.

1. Start the FT50 Programmer and save this as BLANK.RDF
(Start and save (BLANK.RDF is a empty .RDF))
2. Make a Template from your FT50, name it MY.TPL
3. Read from the MY.TPL the bytes on adress 05E2 and 05E3
(let's call them value1 and value2)
4. Edit the BLANK.TPL and set the byte on adress 05E2 to be
value1 and the byte on adress 05E3 to be value2
Change the first 3 letters in BLANK.RDF from RDF to TPL
5. Rename BLANK.RDF to BLANK.TPL
6. Upload the BLANK.TPL to the FT50

Everything will be normal now.

Don't play with the "Pull the cable out method"

Read the following info:

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii; name="Ft50mods.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="Ft50mods.txt"

FT50R - Software Modifications
Ingra-Beton@t-online.de, Date: 31.03.97
==
This is modification of the first version, with same fix up's, typing
error corrections and better explanations (one Example too).

The Problem:

I have purchased a FT50R a couple of days ago and tried to make the MOD's
as described by Bill Childers (KE6VVW).

The removal of the solder jumper Nr.1 worked just fine and the
MARS/CAP was there. But as I tried to make the Trick to pull the
adapter cable out of the radio, ..., that don't work.

RT Systems says:
> The firmware inside the radio has been changed so that pulling the plug
> will not toggle the radio into a European mode. This change was made in
> radios with the 3rd and 4th digits of the serial number greater the 05.
> --
> Rod, RT Systems Amateur Radio Supply, Huntsville AL.
> Sales 1-800-723-6922, Tech 1-205-880-3093

So I had to find something else, here it is.

This is a method to do any MOD to your FT50R. The procedure is very simple
and fast done:

1. You make a template from your FT50R
2. Change 3 Bytes in the template
3. Upload the template to your FT50R

So you can switch to any BAND, you don't have do hardware interventions
or similar staff like pull the adapter cable out, ...

If you want do return the FT50R to its original state, just upload the
old (unmodified) .TPL to the Unit.

Information and explanations:

All MOD's can be made by software only. To do the MOD's you need the
ADMS 1C Software (I am using the 1.05 Version) and a HEX editor to
manipulate the .TPL file (I am working with .TPL file's only)
I am using HIEW 5.24 (Hacker's View) but any HEX editor will do the
job (PCT, Norton, Multiedit, ...)

Everyone has noticed the problem after making same MOD's to the Unit
that the old .TPL files can not be uploaded to the Unit any more.
There is a simple protection scheme (2 bytes) that prevents uploading
a .TPL file from a different hardware configuration to the Unit.

This is a description how to bypass this protection. By uploading a
.TPL file with different hardware configuration, (from a other Unit
or just to change the 2 bytes) the Unit will be assigned to this new
configuration.

First a description of Terms and Positions:

1. Current_Byte
.....
This is the Byte that tells the current Status (Hardware configuration) of
the Rig, you can get this Byte as follows:
- Make a .TPL file from the Rig.(Menu: <Radio> <Create template>)
- Edit the .TPL File with e HEX Editor.
v this is the first byte*
- On the File Address 05E2 is the sequence 07 XX
^ Current_Byte (Addr.:05E3)
- The Current_byte can be in the Range from 00 to 06.
- *the first byte is usually 07, by experimenting with nonstandard Numbers
you can change this byte also. (03 or same other value, but very rare)

2. Key_Byte (Security Key)
.....
The Key_Byte is at the same place as the Current_Byte, but in the .TPL
file you intend to upload.
If you want to upload a .TPL File to the Rig, the Key_Byte must match the
Current_Byte (that means that the Hardware configuration of the Unit and
the .TPL file you intend to upload must be the same). Just change with the
HEX Editor the Key_Byte of the .TPL file you intend to upload to be the

Current_Byte and you can upload anything (any .TPL file) to the Rig.
!!! No more CERR Messages !!!
(As mentioned in 1. if you change the first byte, you have to change this)
(byte also (in the .TPL File you intend to upload) to be the same Byte as)
(in the Template you have just made to read the Current_Byte.)

3. Band-Set_Byte
.....
- Edit the .TPL file you intend to upload with e HEX Editor
v* v Sub_Band-Set_Byte (Addr.:0CE8)
- On Address 0CE6 is the Sequence 07 XX XX
^ Band-Set_Byte (Addr.:0CE7)
This Byte tells the Rig to switch to Band XX (XX is a Nr.between 00 and 06)
To change the Band simply change the Band-Set_Byte to the desired Number.
After Uploading the Modified .TPL File to the Rig, it switches to the
desired Band and the Current_Byte becomes the Band-Set_Byte. That means if
you want to upload later something else to the Rig, you have to change in
the .TPL File you intend to upload the Key_Byte to the new Current_Byte
(with the HEX Editor).
The Sub_Band-Set_Byte tells the Rig in with Sub Band to switch (see Table)
*The byte (0CE6) is usually 07, rare 03 or same other number.

Example
.....
Now, to do a band change do as follows:
- let's assume you have BAND_A1 (USA) and want to switch to BAND_F3
- make a .TPL file from your unit (let's assume original.tpl)
- copy the original.tpl to mod1.tpl (this file we are going to upload)
- read the Current_Byte from original.tpl (as described in 1)
(for the BAND_A1 we assumed you have it will be 01))
- set the Key_Byte in mod1.tpl to be the Current_Byte (01) (as described
in 2). It is logical that the Key_Byte will already be 01, you've just
made the copy, but it is a matter of principle, keep reading.
- set the Band-Set_Byte in the mod1.tpl to 00 (for the BAND_F)
- set the Sub_Band-Set_Byte in the mod1.tpl to 03 (for the Sub BAND F3)
- upload the mod1.tpl to the unit.
- power off, power on, now you have BAND_F3, DONE.

- let's assume you want to switch now to BAND_B2a
- make a .TPL file from you unit (let's assume temp.tpl)
- read the Current_Byte from temp.tpl, it will be 00. (BAND_F)
- copy the original.tpl to mod2.tpl
- set the Key_Byte in the mod2.tpl to be the Current_Byte (00)
- set the Band-Set_Byte in the mod2.tpl to 02 (BAND_B)
- set the Sub_Band-Set_Byte in the mod2.tpl to 01 (Sub BAND B2a)
- upload the mod2.tpl to the unit.?
- power off, power on, now you have BAND_B2a, DONE.

and so on ...

Here are the MOD's (Band's) available:

```
I 00 01 02 03 I <- Sub_Band-Set_Byte (Address 0CE8)
--------------------------
00 I F1 F2a F2b F3 I
01 I A1 A2a A2b A3 I
02 I B1 B2a B2b B3 I
03 I C1 C2a C2b C3 I
04 I D1 D2a D2b D3 I
05 I H1 H2a H2b H3 I
06 I FrEE FrEE FrEE FrEE I
--------------------------
^ Band-Set_Byte (Address 0CE7)
```

When you set the Rig in a band (with the Band-Set_Byte) then you can switch
from Sub Band X1 to X3 (if solder jumper 1 removed) with the key sequence:
- Hold Lamp and Knob by powering_on to switch to X3 Subband
- Hold Lamp and Knob by powering_on (you will see ALRST prS5) and then
press the function key to switch to X1 Subband

The TX for the X3 Bands is:

```
BAND SUB_Band TX
F 3 120-222 320-500
A 3 140-174 420-470
B 3 140-174 420-470
C 3 140-174 420-470
D 3 144-146 432-438
H 3 144-148 430-450
FrEE 50-300 300-540*
```

*It will TX from aprox. 118-233 and 312-508
RX from aprox.71-540 and 600-999 depending from the Unit.

The Sub Bands 1,2a and 2b are with restriction variations in TX and RX and
I am to tiered to examine them closely and write them down. I guess that
they are not very interesting.

```
ARS lost - effect
-----------------
```
The FT50R has e BAND_PLAN like database and depending for witch country
your unit is configured (A,B,C,D & H) it is using the repeater database?
from his Memory for that country.

It is understandable that for the BAND_FrEE and BAND_F (TX:120-221&320-499)
there is no data in the database because those band's are not for any
specific country. That is why the ARS does not work any more, and not?
same mess up (magic) in the memory of the unit.

That does not mean that it is not possible to enter additional data to
the ARS memory database (I am working on it).

If you want to use the ARS again you just have to switch it into any
ordinary country BAND_X and it will work again.

Original .TPL file

If you don't have a original .TPL file, you can make (improvise) one:
1. Start the ADMS 1C software
2. Goto the File Menu and save a .RDF file as original.rdf
(don't download anything from the Unit, don't use a template)
3. Change with a HEX editor the first 3 bytes from RDF to TPL
4. Set the Key_Byte in this file to be the Current_Byte of your Unit
5. Rename the original.rdf to original.tpl
6. Start the ADMS 1C and upload the original.tpl to the Unit.

This will switch your unit to BAND A1 (USA), ARS will work again !

Disclaimer:

Don't TX and RX at frequencies that you are not allowed to!
I do not guarantee the validity of this information,
as Yaesu may change programming or hardware so that some of the
techniques in this document may cease to function. I am not
responsible if these instructions damage your rig in some way. All
I can say is that I have performed the following procedures to my
unit, and I am quite pleased with the results. Your mileage may
vary, etc.

--------------2428246C390A--

Date: Fri, 05 Dec 1997 09:15:50 -0500
From: Rick Marks <rmarks@monitoringtech.com>
Subject: TS 850 vs. IC 856

Comments on which is the better all around rig from ergonomics down to
rcvr quality etc etc.

Date: 5 Dec 1997 16:31:53 GMT
From: k1rbs@aol.com (K1RBS)
Subject: Wanted Interface

Hi Don, George, K1RBS. Neil, K2RCH, has such a program for
Yaesu rigs, it is a superb program, I have seen a demo and it was
very impressive. He is in Southern N.J.
73, George, K1RBS

Date: 5 Dec 1997 13:16:36 GMT
From: landaircom@aol.com (LandAirCom)
Subject: WTB 8875 tube

Can use one thats pull as long as it has 70% emission or higher.

Date: Fri, 05 Dec 1997 11:31:34 -0400
From: "Bob Robert" <who@who.com>
Subject: WTB: 6M all mode

My 12 y.o. son is a new ham, and wants to get on six meters. We're looking
for an all-mode unit (FM and SSB), power not too important. Would consider
an HF/6M rig.

Please email to xxjturner@mapwizards.com, without the 'xx'

Thanks

John Turner
NG4B

Date: 5 Dec 1997 15:30:49 GMT
From: "wings" <wings@ix.netcom.com>
Subject: WTB: FT1000

WTB: FT1000

Date: 5 Dec 1997 17:20:41 GMT
From: kj5xi@aol.com (KJ5XI)
Subject: WTB: FT1000

I have a FT 1000 , clean and excellent mech. shape.
It has the BPF, bandpass module installed that lets you monitor 2 different
bands at the same time...
Book but no box..
I am asking 2,350.00 and I ship.
thanks and good luck finding a FT 1000, they are very good radios, the best I
have ever owned but I need the money for Christmas, Merry Xmas to you and
73
Joe in Little Rock, AR
K5JOE is my new store-bought call sign.

Date: Fri, 05 Dec 1997 16:42:39 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Yaesu VX-1R Flashing Display

On Thu, 4 Dec 1997 20:21:54 -0600, rswhite@webtv.net (Robert White) wrote:
>I have a Yaesu VX-1R. When on the Act-1 Band (220-440) the frequency
>display sometimes blinks. Anyone else having this trouble? Is it a VFO
>lock problem or some obscure function? I cannot find a reference to
>this condition in my manual!

Yes, that means the VCO is unlocked.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net

534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

End of Ham-Equip Digest V97 #1440
****

Date: 5 Dec 97 17:07:58 GMT
From: sca00135@mail.wvnet.EDU (Sam Hall)
Subject: Kachina comments

It seems like there is quite a bit of interest in the Kachina 505 with requests for information. I have operated the 505 for a couple months and offer the following as my initial impressions. I have been somewhat hesitant reporting on the 505 as I don't want to mislead anyone about the rig. Please accept the following for what it is and nothing more. Remember, one man's trash is another man's treasure, what I like or dislike may be totally different from another perspective. I bought the 505 primarily to remote control at a site 7 miles from my home. I am told the telephone modem will be available after the first of 1998 and can't wait to operate the 505 remotely.

First, the caveats, I am not an engineer, I have not used any sophisticated test equipment (only my eyes and ears) , my total operation time amounts to about 10 hours involving DX, casual contesting and rag chew. I operate about 90% CW and 10% SSB. When possible I tried to compare the 505 with a 1000MP sitting side by side in an A/B configuration.

Generally, the 505 is not Dick Tracy's wrist TV, what it is a very good HF Transceiver. The look, feel and operation is "different", not necessarily better or worse than top of the line YaWoodCom's, but subjectively different.

I can not hear any difference in the receiver sensitivity between the 505 and the 1000MP. The filters in the 505, ranging from 100 Hz to 3.5 KC are very effective and seem to be truly "brick wall" effective. The 505 filters are definitely better than the 1000MP. Off frequency interference heard on the 1000MP is totally eliminated with the 505. Also, the narrow settings (100 and 200 Hz) seem to produce less "ringing" in the 505.

The variable AGC speed capability in the 505 is great. I had no idea what a difference AGC speed made on received signals and receive fatigue. I find myself often adjusting the AGC for given band conditions. Very good feature in the 505.

The DSP is a mixed bag. Describing the DSP operation is quite difficult. First, it is very effective in reducing noise levels. However, when engaged it makes the receive audio somewhat "strange" and difficult to understand weak SSB signals. The more I listen to it the better I can understand the SSB audio. Stronger SSB signals are much easier to listen

to and understand. The DSP is wonderful for CW. There seems to be very little, if any, effect on the sound of a CW signal while considerably reducing the noise levels. There is a variable "Noise Reduction Level", but I can't tell much difference in the minimum and maximum settings. There does seem to be a correlation between the "Noise Reduction Level" and the AGC speed. I need to play with this combination a little more before I can form any opinion. Overall, I find the DSP very useful for SSB and outstanding for CW.

On the subject of noise, the 505 does not have a "Noise Blanker" as most other HF rigs have these days. Living in a high power line noise field, a "Noise Blanker" is critical for my operation. The lack of this feature in the 505 is definitely a minus for the rig. Also, I don't believe the notch filter in the 505 is as effective as the 1000MP. The 1000MP notch filter is not the best out there for my taste so the 505 is definitely lacking in that department. The DSP does lessen he power line noise, with the side effects stated.

One entirely subjective comparison between the 505 and the 1000MP is the overall receive audio. The general noise audio in the 505 sounds higher pitched and raspy to me, while the same noise level in the 1000MP sounds more "mellow" . For me, this results in the 1000MP being a little easier to listen to, especially in high noise and weak signal conditions. The "edge" is taken off the 505 by moving the IF shift -200Hz.. Probably shouldn't even comment on this point because it is entirely subjective and perhaps without merit.

The transmitter seems to be as advertised. I find my best audio reports are with the "Tx Eq" at the maximum bass setting with a Heil microphone. I haven't used the rig for SSB enough to comment, other than to say I have not had any negative audio reports.

The CW "Dynamics" adjustment is a very nice feature. I understand that the adjustment actually varies the CW waveform from soft to hard. CW ops will appreciate this feature. Also, the sidetone is activated by pressing the spacebar with the sidetone volume easily adjusted by keystroke or mouse. Much easier to spot the receiver on frequency than the 1000MP. The numerous other TX features of the 505 are all as advertised and don't need my impressions. The built in tuner is very fast and seems to work fine. The Smith Chart antenna impedance data seems to work fine and is a feature I really like. Another feature I particularly enjoy is the "Band Sweep" display. Performs as advertised and is useful for quickly looking at band activity especially for 10 and 15 meters.

The control software is very, very good. I have used various CAT programs to control the 1000MP and other HF rigs with some programs being better than others. It is obvious the 505 software developers have spend a lot of time making the software intuitive and easy to use. I generally prefer keyboard control rather than mouse control. The keystrokes required to control the rig are minimal and quickly learned. Mouse control is point and click (and sometimes slide). The primary operating controls are accessible directly form the operating screen. Some lesser used controls

are accessed only from drop down menus therefore requiring an extra keystroke or mouse click. I prefer every control being accessible directly from the operating screen and hope future software revisions provide for this. One point that deserves mentioning is the operation of the 505 is different than what you are used to with conventional radios. It took me several hours of operation to get the "feel" for using a keyboard to control a HF transceiver. Didn't really like it much at first (having used dials, knobs and switches for 35 years) but have now grown used to it and find in many respects it is easier to operate than the 1000MP. However, there is a certain primal quality to having the rig with it's knobs in front of you on the operating bench. Also, remember that you will have to have a computer monitor running at all times and if your monitor is like mine, it is RFI dirty. I find this a real problem and am in the process of trying everything I can to clear up some of the interference. There is an extension cable available for the 505 which would allow separation of the radio from the computer which may be one possible fix for monitor noise but I prefer to have the computer and rig together. If anyone has any advice as to a brand of monitor that is RFI free, I would really appreciate the information.

This has gone much longer than I had planned. Hope I have answered some questions. Overall, I find the 505 an excellent HF Transceiver with the exception of the notch filter, lack of noise blanker and pitch/tone (for lack of a better description) of general band noise. Many features of the 505 I like better than the 1000MP. The major pluses are the Band Pass Filters, DSP for CW operation, adjustable AGC, CW adjustments, Band Sweep, Smith Chart impedance data, American made with customer support that is truly exceptional, but that is another story.

I would be happy to answer any questions anyone might have and if you want to stop by my QTH in southern West Virginia for a hands on demonstration just drop me an EMail. 73's, Sam--K8WVA--

---

Date: Fri, 5 Dec 1997 09:12:28 +0000
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Subject: New Yaesu FT-847 - Price

In article <Pine.LNX.3.95.971201102400.16691C-100000@shell.one.net>,
"David Ho (AF4BH/VR2UE)" <davidho@one.net> writes
>I think that the latest wideband rigs frenzy has pretty much sentence the
>222MHz band to death. Not only the manufacturers are not making them,
>even the HAM buyers are not even considering it as a factor for complete
>wideband coverage anymore.

Neither does the radio cover the UK 4m band (70.0 to 70.5 Mhz).
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

Date: Fri, 05 Dec 1997 12:57:12 -0600
From: Audrius Brazdeikis <audrius@uh.edu>
Subject: VX-1R Mods

Take a look:

http://www.hamrad.com/hamrad.html

Audrius, KD5CUV
Mark Kieffer wrote:

> I just bought a used VX-1R and am wondering if there's a web site that lists
> and modifications for the radio. Also wondering if anyone else has
> experienced horrible intermod on UHF public safety frequencies. I can
> receive a signal there but without a real signal the radio picks up a mix of
> something no matter what frequency I tune it to.
> Thanks,
> Mark

Date: Tue, 2 Dec 1997 15:00:47 GMT
From: "Peter D. Richeson" <peter.d.richeson@boeing.com>
Subject: What is the diffrence in the varous SCSI?

This is a multi-part message in MIME format.
--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I know this may not be the best place to ask this, but is the best place
I read. So please no flames. What is the diffrence in SCSI, SCSI-II
ultra SCSI wide SCSI ultra wide SCSI etc. Are they backward
compatable? Which do I realy need? Thanks

--

| I don't believe in a no-win scenario.|
| - Admiral James T. Kirk |

--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Peter Richeson
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: Peter Richeson
n: Richeson;Peter
org: Boeing
adr: 499 boeing Blv;;;Huntsville;AL;35824;USA
email;internet: peter.d.richeson@boeing.com

title: Engineer
tel;work: (205)961-1464
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
end: vcard

--------------9EC1E0534C7757FCF37BC4B1--

Date: Fri, 5 Dec 1997 16:20:03 -0500
From: "Mik" <Iammikns@vabch.com>
Subject: yaesu FT-270RH mobile 45w high to trade

I have a Yaesu ft-270RH that has 5w low and 45w high power to trade for a
nice fairly new dual band HT that is in good condition. This radio was
mainly used for packet, and will tx/rx from 140-150 mhz.

Please reply to
iammik@vabch.com

Date: Fri, 05 Dec 1997 13:47:18 -0800
From: Patrick Sullivan <kk6pd@ix.netcom.com>
Subject: yaesu mars/cap mod and repeater problems

SORRY, ...I MENT TO SAY 600 KHz not 5 KHz as
in my post/anser to ross , 2m rptr offset is 600 KHz not 6 KHz.
and 440 is 5 MHz.

what the hell, its raining!!!
Pats
KK6PD

End of Ham-Equip Digest V97 #1441
****

End of Ham-Equip Digest V97 #1450
****

End of Ham-Equip Digest V97 #1455
****

End of Ham-Equip Digest V97 #1459
****

End of Ham-Equip Digest V97 #1463
****

End of Ham-Equip Digest V97 #1468
****

Date: 6 Dec 1997 13:48:22 GMT
From: docfrie@aol.com (Docfrie)
Subject: Kenwood TS-870

I found a good page for the Yaesu FT-920, anyone got a good site for the
TS-870, which I just ordered from AES? Would like to get any comments/feedback
from people who have the radio.
Doug N2EJ

Date: Sat, 6 DEC 97 08:16:27 -0500
From: sierrahotel@delphi.com
Subject: Need AVC help on Hammarlund HQ-110

Michael White <m_white@juno.com> writes:

>I have real nice Hammarlund HQ-110 which I use in my 'nostalgia' station.
>However, the automatic gain control (Hammarlund calls it an automatic volume
>control, AVC) doesn't work on CW or SSB. As far as I can tell, that's how
it's
>supposed to be, as the instruction manual specifies manual volume control for

>those modes. This is, however, a pain in the neck requiring constant
>adjustment of the RF gain control. Does anyone know how to make the AVC work
in
>CW/SSB mode on this receiver? Thanks.
>
>Mike, N4PDY

Mike,

the AVC only works on AM, not CW or SSB. Had a 110 for over four years
and no one could get that to work. I recall something in the fine
print on the manual. The '110 does not use a product detector like
upper grade radios do... therefore the AVC is prone to overload from
BFO leakage. I have an HQ-180 and it works fine in that one.

73,
Tom WB9RXJ

Date: Sat, 06 Dec 1997 05:08:19 -0800
From: AC6V <ac6v@ix.netcom.com>
Subject: Newbie Question / Mini receiver

Richard S. wrote:
> =

> Hello,
> =

> I=B4m a complete beginer to shortwave, but I did like to buy a very
> small receiver for traveling.
> =

> I want to use it, to be informed in remote places and countrys where
> you can=B4t rely on public avaible informations.
> =

> I could get a Sony ICF-SW 1E, which has the size i would like, but is
> it a good shortwave receiver?
> =

> Are there alternatives to this receiver?
> =

> Richard

Hi Richard -- browse URL:
http://www.rnw.nl/realradio/rx_index.html

Several Receiver Reviews there.

Also see URL:
http://pw2.netcom.com/~ac6v/pagej.html

For several good shortwave links and FAQ's

73
Rod in San Diego
-- =

AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Date: Sat, 06 Dec 97 13:21:11 GMT
From: Tom@astro.net
Subject: PACKET

In article <19971205235301.SAA05102@ladder01.news.aol.com>, aeromed2@aol.com
(Aeromed2) wrote:
>I have a PK-88 and would like to hook it up to my Windows 95 Pentium
computer,
>but need software to do this. Is there any out there (Shareware) for free?
>e-mail to aeromed2@aol.com

Check out this URL: http://www.interflex.com/

Great company, great service.

73,
Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division
APRS on 145.790 - Dutchess county,N.Y.

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

End of Ham-Equip Digest V97 #1471
****

End of Ham-Equip Digest V97 #1477
****

Date: Sat, 6 Dec 1997 09:52:40 -0600
From: Toddhuov@webtv.net (Todd Huovinen)
Subject: Newbie Question / Mini receiver

Richard,

Go ahead and get the Sony if you like it. My past experience with
their shortwave radios has been good. I'd much rather see you buy a Sony
as opposed to a Sangean unit. I have a Sangean ATS-803A (Realistic
DX-440) and it's a very nice radio, but I get interference something
horrible from our TV and FM transmitters. I live about 15 miles from the
antenna farm in Cedar Hill, Texas....that's really bad......Good Luck
with your choice....de Todd KB5TMD.

End of Ham-Equip Digest V97 #1480
****

End of Ham-Equip Digest V97 #1485
****

End of Ham-Equip Digest V97 #1491
****

Date: 6 Dec 1997 20:35:16 GMT
From: "Carr McCormack III" <praco@mindspring.com>
Subject: JRC NSD 515

Passed my general today (12/6/97) and am considering purchase of a JRC NSD 515 transmitter to go with the NRD 515 Rx that I already have---the Rx although not new technology, is excellent.....Does anybody have experience with the NSD 515 or can anyone tell me how good/bad a Tx this is??

Carr McCormack
praco@mindspring.com

End of Ham-Equip Digest V97 #1494
****

End of Ham-Equip Digest V97 #1501
****

509. Ham-Equip Digest V97 #1499

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSOYKJS@mlist.ucsd.edu>
Source record: 159859
Body handling: HTML body converted to readable text

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1499

Today's Topics:
(no subject)
ADMS-1D and WindowsNT
Ham-Equip Digest V97 #1496

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Date: 6 Dec 97 21:55:42 GMT
From: k5qf@camalott.COM (Michael McLaughlin)
Subject: (no subject)

unsubscibe

Date: Sat, 6 Dec 1997 13:43:48 -0800
From: "username"
Subject: ADMS-1D and WindowsNT

Hi,
I just change my operating system from Windows95 to NT and I have some
problem with the ADMS-1D software. I can upload, create template but I can't
download the frequency to the Yaesu FT-50R. After 60% it says time out
waiting for FT-50R. I've done everything and it still doesn't work. Please
help.
Thanks
Chad

Date: 6 Dec 97 17:03:57 GMT
From: Ham-Equip@mlist.ucsd.EDU

Subject: Ham-Equip Digest V97 #1496

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1496

Today's Topics:
Ham-Equip Digest V97 #1492

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Date: 6 Dec 97 16:07:16 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1492

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1492

Today's Topics:
(none)
FS: Yaesu FT-290 2Mtr All mode
Ham-Equip Digest V97 #1488

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Date: 6 Dec 97 19:56:29 GMT
From: pwentzel@minn.NET (Powerless)
Subject: (none)

UNSUBSCRIBE-ALL

Date: 6 Dec 1997 20:11:37 GMT
From: sjwood@vela.acs.oakland.edu (Staci Jo Wood)
Subject: FS: Yaesu FT-290 2Mtr All mode

I have for sale a Yaesu FT-290 Mk-II 2 meter all mode. This radio is LIKE
NEW, with only about 5 hours of use. Included is all original equipment,
manual, box, etc. Asking $400 plus shipping.
Tim -- KG8ES (810) 724-5526 after 5pm EST.

Date: 6 Dec 97 15:15:24 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1488

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1488

Today's Topics:
(none)
Ham-Equip Digest V97 #1484

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Date: 6 Dec 97 19:09:30 GMT
From: pwentzel@minn.NET (Powerless)
Subject: (none)

unsubscribe

Date: 6 Dec 97 14:08:03 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1484

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1484

Today's Topics:
FS: Knwd MC 60
Ham-Equip Digest V97 #1481
Help with mod
master clock
QRP rig OHR100 vs. Norcal 40a
Want 6 meter brick

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policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 12:11:35 -0600
From: kc5mdm@iglobal.net
Subject: FS: Knwd MC 60

MC 60 for sale , good shape , small scratch on base but perfect other
wise. $80.oo and I ship firm! Thanks Murray

----------------====Posted via Deja News====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 6 Dec 97 13:15:11 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1481

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1481

Today's Topics:
Ham-Equip Digest V97 #1475

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Date: 6 Dec 97 11:39:29 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1475

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1475

Today's Topics:
Alinco $88 handhelds
COLLINS FS CORRECTION
Ham-Equip Digest V97 #1473
Help Kam+ to TM-733A via PG-5a
LOOKING TO TRADE NEW WHITE SILVER EAGLE METAL DETECTOR
Newbie Question / Mini receiver (2 msgs)
Tait Portable 3010

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 16:01:13 GMT
From: Cal Kutemeier
Subject: Alinco $88 handhelds

In article <667oqg$9d8$1@news.nts-online.net>,
w5kft@nts-online.net (Bryan Edwards) wrote:
>
>
> I called last Wednesday and ordered $88 UHF model by phone. It was
>delivered on Monday, not bad considering no UPS deliveries on Thursday
>and Friday. Also, the $88 included prepaid shipping. Where can you
>beat a deal like that?? It is a great little radio, works great
>keying our 443.450 repeater that is about 12-15 miles away (as long as
>I am outside the steel roofed office building). Come on guys, give it

>a break, its an $88 radio.
>
>Bryan W5KFT
>

Who is selling this unit? Where can I get some more info, plus a phone #?

Date: Tue, 02 Dec 1997 02:30:33 +0700
From: Sylvain Naud
Subject: COLLINS FS CORRECTION

THE PRICE OF THE 30L-1 IS $800.00 CAN.
SORRY VE2MOM

Date: 6 Dec 97 10:19:27 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1473

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1473

Today's Topics:
Ham-Equip Digest V97 #1469

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Date: 6 Dec 97 09:12:35 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1469

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1469

Today's Topics:
Ham-Equip Digest V97 #1462

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Date: 6 Dec 97 06:03:50 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1462

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1462

Today's Topics:
* FS: Drake R4B
Ham-Equip Digest V97 #1458
Looking for heavy old nonworking radio.

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Date: Fri, 05 Dec 1997 13:38:21 -0500
From: Don Rasmussen <73642.1571@CompuServe.COM>
Subject: * FS: Drake R4B

Bill (N5WRX) -

Some guys on the net (the price police for example) are willing to
look at a price thats posted, and then make assumptions about it's
fairness, with *no* knowlege whatsoever about the specific items
that is being sold. They feel justified in commenting in some very
negative terms about something they truly don't know about.

I don't always get my parts in nice, matched sets. In this example, $15 is what I had to pay for that manual, separate from the R4B, and, I had to look for it for weeks. The fellow that I bought it from answered and inquiry from me about something else, and wasn't even planning on selling it until I asked.

Sooooo, as a *courtesy* to the fellow that buys my R4B, I offer the matching manual with the rig, which, I'm am also selling at my cost, it is just that nice. I would personally prefer to keep the manual for myself, but I figure that a guy that gets a shiney new R4B will enjoy the experience even more with an pristine manual. Bill, if you saw them you'd know, the fellow that bought these two items for $215 will be a friend for life...

Don Rasmussen WB8YQJ/6

Date: 6 Dec 97 04:53:08 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1458

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1458

Today's Topics:
Ham-Equip Digest V97 #1456

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Date: 6 Dec 97 03:53:46 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1456

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1456

Today's Topics:
Ham-Equip Digest V97 #1448

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Date: 6 Dec 97 01:50:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1448

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1448

Today's Topics:
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"
Ham-Equip Digest V97 #1444

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Date: Fri, 05 Dec 1997 22:22:56 -0500
From: Felix
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

I will send you the mod ONLY IF YOU PROMIS TO post to the Usergroup.
I am willing to also post the elusive IC-756 MOD. I finally found them on a
Hard Drive
that had problems. I can't posibly send them to every Ham so I ask that
they be published.
Felix

BRIAN HEMMIS wrote:

> >
> > Corey,ve1kco wrote:
> > >
> > > YEASU FT920 TX OUT OF BAND
> > >
> Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
> mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
> to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 23:57:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1444

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1444

Today's Topics:
Does the HA-202 Heathkit 2 mtr amp do ssb?
FS: New 1998 CQ Ham Radio Calenders
Ft 736 Power Supply
Ham-Equip Digest V97 #1430
Newbie Question / Mini receiver
yaesu mars/cap mod and repeater problems

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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 17:49:57 -0600
From: "Christopher (Chris) W. Boone"
Subject: Does the HA-202 Heathkit 2 mtr amp do ssb?

Damian Appert wrote:
>
> I have the Heathkit HA-202 and is there anyway for it to do sideband?
> I have not tried it yet but if I do will it damage it?

No, it is Class C biased and will not do SSB as it normally is wired..
IF you wired a bias ckt to the base of the xstr, it would do Class B or
AB and work on SSB...but if you dont know how to do it, get someone
who DOES....you CAN and WILL blow the xstr up if you dont set the bias

correctly!

Chris
WB5ITT

Date: 5 Dec 1997 23:30:18 GMT
From: rhynek@aol.com (RhyneK)
Subject: FS: New 1998 CQ Ham Radio Calenders

Check Radio Devices Web Page at http://www.ultranet.com/biz/raddev

Date: 3 Dec 97 16:09:17 GMT
From: rrtheri@ibm.NET (reginald theriault)
Subject: Ft 736 Power Supply

to ;all

Sometime ago I read a message dealing with the failure of the power
supply in the 736
A suggestion was made tothe effect that resistors and condensors had to
be verified
abd somm e mechanical arrangements made in and around the components.
I would appreciate getting a copy these suggestions.
Please answer directly to my Email address.
de reg ve2jv
Thanking you in advance.

Date: 3 Dec 97 10:14:12 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1430

##
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Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1430

Today's Topics:
FS: L-New Glen Martin Roof Tower+More
FS: Ussed Crossed X-Yagis vhf/uhf
FT-847 (again!)
HELP!! I need some advice on my first radio (HT) purchase!
Surge supressor for breaker box?

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 12:47:44 GMT
From: "n2rif@amsat.org"
Subject: FS: L-New Glen Martin Roof Tower+More

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great shape almost like new. Email: n2rif@amsat.org You can try calling but my phone is usually busy cause Im on the net most of the time. My ph# is 609-386-9382..
New it cost over $400 for everything. I am asking $290 OBO. It is assembled. Shipping will probably be a bit hard to re-package. So anyone who is within driving distance should probably re: My qth is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 3 Dec 1997 12:54:36 GMT
From: "n2rif@amsat.org"
Subject: FS: Ussed Crossed X-Yagis vhf/uhf

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and 70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re: email: n2rif@amsat.org You can also try calling but my phone is usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship. It is better for anyone within driving distance of my qth to come, look and consider buying these beams. My qth is Burlington, NJ about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Wed, 03 Dec 1997 07:50:09 -0500
From: Felix
Subject: FT-847 (again!)

The Radio FT-847 is now on the Yaesu USA Web Page and it says to expect the radio
to be available in the USA in Mid February 1998. I don't think it has aremote faceplate
or built in tuner. There is an optional "FC-20" tuner that will sit next to the radio. No price
but Yaesu makes a FC-10 for the FT-840 radio and that unit costs $380 for comparison.
There are two optional Collins Mechanical filters in the second 45 KHZ IF. One is
2.75 KHZ and the other one is 500 HZ. It appears this radio has the same

IF scheme as the FT-900CAT (70 MHZ 1st IF and 455 KHZ 2nd IF). I believe
that the FT-736
Satallite radio will be discontinued as soon as this radio hits the
store shelves. The FT847
has some stuff specifically for satalite work (alpha Tagging)?
The price I believe will be $1700 to $1800 USA Tuner $400 plus the
filters etc.
The Icom 746 will cost $1600 to $1700 USA and is TRIPLE CONVERSION and
has 100 watts on 2 MTRS but no 70CM capabilities. ALso the ICOM 746 has
a built in
AUTOTUNER plus a SPECTRUM SCOPE very much like the IC-756 but this scope

operates faster but has less resolution. Also, the IC-746 has TWIN
PASSBAND TUNING inthe IF stages. THe Yaesu has IF shift for the 2nd IF
and then "SLOPE DSP
Tuning " in the ausio section.
73's NS1R Steve Hershman

Mark L. Bary wrote:

> Colin R. Wright wrote:
>
>> In looking at the chatter on the newsgroup about this rig, I was
>> wondering if anyone had any comments/answers on the following:
>>
>> - Removeable faceplate: It looks like this is not going to be an
>> option, but I didn't see an "official" stance.
>>
>> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
>> simultaneously): Again, nothing "official" that I can find in the
>> newsgroup.
>>
>> - 222/1296 capable: Is it possible that either/both of these bands
>> could be included in the US model as add-ons (or just plain built
>> in)?
>>
>> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
>> down or 15m up/10m down)?
>>
>> - Is the FT-736 being discontinued due to this radio?
>>
>> Thanks in advance!
>>
>> Colin, K4SSO
>> Colin R. Wright
>> aa0yt@mvp.net
>> http://walden.mvp.net/~aa0yt
>> --
>> Try http://www.cauce.org for anti-spam.
>> I support the no-spam amendment.
>> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),

>> a computer/modem/printer meets the definition of a telephone
>> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
>> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
>> a violation of the aforementioned Section is punishable by action
>> to recover actual monetary loss, or $500, whichever is greater,
>> for each violation."
>> For the spam harvesters: abuse@localhost, admin@localhost,
>> admin@localhost, abuse@earthlink.com
>> postmaster@localhost admin@localhost, root@localhost,
>> root@mailloop.com,
>> webmaster@earthlink.com
>
> Colin,
>
> Check out this page: http://www.yaesu.com/ft847.html
> Maybe it will answer some of your questions.
>
> And here's the only picture I've seen so far:
>
> [Image]
>
>
> And for those who get this news group off of a reflector in a
> text-only manner; sorry you can't enjoy the picture....
>
> Mark

boundary="------------320E4050252EDDF9CEAA1D07"

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the radio

to be available in the USA in Mid February 1998. I don't think
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or built in tuner. There is an optional "FC-20" tuner that will sit
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Tuning " in the ausio section.

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Colin R. Wright wrote:

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- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

Try http://www.cauce.org for anti-spam.

I support the no-spam amendment.

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a computer/modem/printer meets the definition of a telephone

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unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),

a violation of the aforementioned Section is punishable by action

to recover actual monetary loss, or $500, whichever is greater,

for each violation."

For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html

Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Wed, 03 Dec 1997 14:27:12 GMT
From: codeman@gj.net
Subject: HELP!! I need some advice on my first radio (HT) purchase!

KB4UTZ@yahoo.com wrote:

>I need some help from those of you with handy-talkie (HT) experience.

>I just passed my Tech Plus exam and am now in the process of choosing my
>first radio. I enjoy hiking, camping, and backpacking so I am currently
>leaning toward getting a dual 2m/70cm HT rig as opposed to a mobile rig. I

>do plan on listening/using the radio during my daily commute of about 25
>miles into metro Atlanta (Georgia) also though.

Kirby,

You will "sooner" than "later" acquire both a HT and a mobile because both have their advantages and disadvantages. Nothing wrong with picking up the HT first. Since you mentioned you like hiking (far away from a repeater?) , I would steer or lean toward a radio that has the potential of putting out 5+ watts. This narrows down the field. At 5 watts, then I would see which radio has or can get the larger battery so you have more air time. No fun having a radio with 2-4 hours of battery life between recharges and be on a hike and run out of juice. This again narrows the choices.. Plan on getting an optional antenna cause the rubber duck antenna will work fine in cities but the further away you get, the worse the performance till nothing.. Do you have adequate 70cm repeaters in your area to warrent the dual bander? If not, you can save a bundle of money that could go toward the mobile, by buying a single band radio.. Buy a single band radio(s) now and expand into the 70cm band later?

>My specific questions are:

>1. What radio would you recommend for a 2m/70cm beginner like me? Mobile
>or handheld? Why?

See my statement above. You will eventually get both. We were all beginners at one time. I would suggest joining a Ham club in your area and asking the members for their opinion and experiences and they would be glad to show you their radios up close and in person and tell you all the pros-cons of each...

>2. Depending upon the answer to #1, what radio(s) would you recommend and
>why?

Icom, Yaseu, Kenwood, Allinco all make good radios, both HT's and mobiles... Hummmm, not much help am I?? I have a mixture of all four brands if that tells you anything, and each one does something a little better than the others, but none are bad.

>3. As I stated before, I am leaning toward a handheld... in particular
>possibly either the Yaesu FT-50RD or the Kenwood TH-G71A since they both
>have the MIL-STD 810 rating. Would either of these two radios be a good
>choice? Would one be preferable over the other? Why? What are the pros
>and cons of each radio? Or... should I forget these two radios and
>consider something else altogether?

Good choices. I have not owned either, but have heard good things about both... Like I mentioned above, if you are hiking far away from repeaters, I would want a radio that puts out 5+ watts and have a relatively large battery capacity, with a telescoping antenna... Do these models have that ability??? Check the catelogs.

>4. Are there certain radio manufacturers that I should stick with (or
>conversely avoid) in consideration of radio quality, frequency of repairs
>needed, etc.?

Icom, Yaseu, Kenwood, Allinco all make good radios.

>Thank you in advance for any assistance you can provide.

>Kirby Davis (KB4UTZ)
>Douglasville, GA

>-------------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 3 Dec 1997 12:49:16 GMT
From: zaax@aol.com (ZaaX)
Subject: Surge supressor for breaker box?

I understand that there is a surge supressor available that is installed at
your homes breaker box. Does anyone out there know where I can get one of
these? I am going to have my house rewired soon and wnat to have one installed
at the
same time. Any info on this will be greatly appreciated.

73
Zack Schindler
N8FNR

End of Ham-Equip Digest V97 #1430
****

Date: Fri, 05 Dec 1997 22:02:50 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

Hello,

I_m a complete beginer to shortwave, but I did like to buy a very
small receiver for traveling.

I want to use it, to be informed in remote places and countrys where
you can_t rely on public avaible informations.

I could get a Sony ICF-SW 1E, which has the size i would like, but is
it a good shortwave receiver?

Are there alternatives to this receiver?

Richard

Date: Fri, 05 Dec 1997 13:39:54 -0800
From: Patrick Sullivan
Subject: yaesu mars/cap mod and repeater problems

Ross Simpson wrote:

> Hello..
>
> I did the mars/cap mod on my ft-50

> i checked the offset and its fine, 6 khz.

> does anyone know what might be causing the problem?

> YES the offset should be 5 KHz not 6 KHz !!!!!!!

End of Ham-Equip Digest V97 #1444
****

End of Ham-Equip Digest V97 #1448
****

End of Ham-Equip Digest V97 #1456
****

End of Ham-Equip Digest V97 #1458
****

Date: 6 Dec 1997 01:17:57 GMT
From: "kovar"
Subject: Looking for heavy old nonworking radio.

Hi,
I am looking for a heavy old nonwoking radio for my Son to play with!
Must be clean and safe: Knobs need to have set screws holding them on to
prevent removing and swallowing. He is only 21 months but loves to play
with my
working stuff.
I posted in boatanchor group first.
Thanks,
Jack

--
Jack Kovar
k0var
Iowa

End of Ham-Equip Digest V97 #1462
****

End of Ham-Equip Digest V97 #1469
****

End of Ham-Equip Digest V97 #1473
****

Date: 6 Dec 1997 14:39:24 GMT
From: "Your Full Name"
Subject: Help Kam+ to TM-733A via PG-5a

HI
I have Kam+ and Data cable for KNWD Tm-733.

Does anyone know the wire pinout for the KAM+ and Data Cable?
Tnx, 73 Stan.

Date: Sat, 06 Dec 1997 14:10:16 GMT
From: wb2sgp@ix.netcom.com (Bud)
Subject: LOOKING TO TRADE NEW WHITE SILVER EAGLE METAL DETECTOR

Looking to trade a brand new white silver eagle metal detector in an unopened box looking for a hf rig base or moble let me know what kind of deal we can make
thanks
Bud
wb2sgp@ix.netcom.com

Date: Sat, 06 Dec 1997 14:36:07 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

rpd910@aol.com (RPD910) wrote:

> Oh well, wrote you a nice little email reference good and bad units, and made
>the recommendation, too bad I couldn't reply to your address so you could read
>it.
So bad, that you don_t want to make your recommendation public. That_s whats newsgroups for.

Greetings to Mr. Anonymus

Date: Sat, 06 Dec 1997 14:37:15 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

AC6V wrote:
>---
>Hi Richard -- browse URL:
>http://www.rnw.nl/realradio/rx_index.html

>Several Receiver Reviews there.

>Also see URL:
>http://pw2.netcom.com/~ac6v/pagej.html

>For several good shortwave links and FAQ's

>73
>Rod in San Diego
>-- =

>AC6V's HAM AND DX REFERENCE GUIDE
>70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
>Main Page: http://pw2.netcom.com/~ac6v/index.html
>Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Thanks, I will have a look there.

Greetings Richard

Date: Sat, 6 Dec 1997 15:52:31 +0100
From: "AT"
Subject: Tait Portable 3010

Is there someone ho can tel me more about programming TAIT Radio_s and have
Software (WIN 95) to do so.

alberts@knoware.nl

End of Ham-Equip Digest V97 #1475
****

End of Ham-Equip Digest V97 #1481
****

Date: Sat, 6 Dec 1997 11:49:03 -0600
From: wwhite@southwind.net (Wayne White)
Subject: Help with mod

I would like out of band mods for the Kenwood TS-60
transceiver.
Thanx

Date: 6 Dec 1997 17:27:12 GMT
From: ne2e@aol.com (NE2E)
Subject: master clock

The person that had the master clock , did you sell it?
FRED

Date: 6 Dec 1997 17:57:29 GMT
From: kf4frp@aol.com (Kf4frp)
Subject: QRP rig OHR100 vs. Norcal 40a

My first real kit was a NorCal 40a. I had a few building problems of my own. I
called the compamy up, after working with a local ham, and he tried to talk me
through the problem. I had a bad solder joint, and we got it all fixed up.

Over all, very satified and would recommend Wilderness Radio to any one.

Brian, kf4frp

Date: Sat, 06 Dec 1997 12:02:06 -0600
From: kc5mdm@iglobal.net
Subject: Want 6 meter brick

Want to buy 6 meter brick for 10 in whatever out. Dont need much power,
just a hundred or so, but what have you? Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

End of Ham-Equip Digest V97 #1484
****

End of Ham-Equip Digest V97 #1488
****

End of Ham-Equip Digest V97 #1492
****

End of Ham-Equip Digest V97 #1496
****

End of Ham-Equip Digest V97 #1499
****

510. Ham-Equip Digest V97 #1502

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSPAFOQ@mlist.ucsd.edu>
Source record: 159860

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1502

Today's Topics:
Ham-Equip Digest V97 #1497
TM-733 Cross Band Repeat mode ??
Want Shortwave in your car?

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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policies or positions of any party. Your mileage may vary. So there.
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Date: 6 Dec 97 17:27:48 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1497

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1497

Today's Topics:
Ham-Equip Digest V97 #1493

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Date: 6 Dec 97 16:12:46 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1493

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1493

Today's Topics:
Ham-Equip Digest V97 #1489

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Date: 6 Dec 97 15:15:15 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1489

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1489

Today's Topics:
Ham-Equip Digest V97 #1483

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: 6 Dec 97 14:08:43 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1483

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1483

Today's Topics:
Ham-Equip Digest V97 #1479
WANT TO OPERATE FROM CRETE?

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: 6 Dec 97 12:24:10 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1479

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1479

Today's Topics:
Ham-Equip Digest V97 #1474

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 10:54:48 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1474

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1474

Today's Topics:
Ham-Equip Digest V97 #1467

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 09:17:55 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1467

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1467

Today's Topics:
Ham-Equip Digest V97 #1461

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 05:40:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1461

##
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1461

Today's Topics:
GAP Antennas
Ham-Equip Digest V97 #1454

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 5 Dec 1997 19:33:39 -0500
From: "N4ST" <jprice@crosslink.net>
Subject: GAP Antennas

Patrick Wilson wrote in message <662868$hmn1@news.i2020.net>...
>I never see them forsale or trade. Does this mean they do what they
>advertise?
>
>I would like to get a Challenger. New they are 259.00. If you have
one
>new, never put up and want to get your money out of it, send me a note.
>
>Also, I would like to hear from others who have this antenna. Does it
work
>well? Are you happy with it? Etc.
>
>Pat Wilson

>N5PW
>
>Thanks for all replies.
>

I have a GAP Titan mounted at 8' (To allow walking under it without
getting "clotheslined" on the counterpoise). It *does* work and one
could easily earn DXCC with it in a few of months. HOWEVER, my dipoles
hung at 35 feet on 40, 20 & 15m work better. I just don't have room for
4 or 5 more dipoles. :-)

_____
Jim - N4ST

Date: 6 Dec 97 04:04:57 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1454

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1454

Today's Topics:
Ham-Equip Digest V97 #1451

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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Date: 6 Dec 97 02:00:54 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1451

##
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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1451

Today's Topics:
Ham-Equip Digest V97 #1443

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 00:13:21 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1443

##
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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1443

Today's Topics:
Ham-Equip Digest V97 #1431
Ham-Equip Digest V97 #1432
Ham-Equip Digest V97 #1435

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 97 21:12:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1431

##
This message was not delivered to
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Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1431

Today's Topics:
3865 - Totally Disgusting Filth
FS: 3-Aerotron mobile VHF radios (same freq's) - $175
FS: 3-Moto Expos VHF (same freq's) - $275
FS: Hallicrafters "Loudenboomer Mk II a Amp
FS: Yaesu DVS-2 Digital Recorder $175 shipped
FT-920 vs FT1000mp
GO CODE !!! GO CODE !!!
How much power do aircrafts TX?
ICOM R71A factory Service
Impending HDTV.... (4 msgs)
Programming a Regency RH256B VHF 2-way?????
WTB:Tempo 20-20 HF Rig.
WTB used 2 meter handheld
Yeasu FT50 : IF bandwidth in FM-wide mode?

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Wed, 03 Dec 1997 16:28:04 GMT
From: orion@xyznycap.rr.com
Subject: 3865 - Totally Disgusting Filth

On 2 Dec 1997 14:47:35 GMT, lemwnash@aol.com (Lemwnash) wrote:

>Randy was always too stupid to learn the code
>
Stupid has very little to do with learning code. I know a couple of
Extras who don't have the brains of an artichoke. They can do 20 WPM
code though, and that makes them "better" than anybody with a lower
class liscense.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

Date: Wed, 03 Dec 1997 10:05:52 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Aerotron mobile VHF radios (same freq's) - $175

3-Aerotron radios in VHF-Hi Range. There are 2-2 channel radios
and 1-one channel radio. They all talk to each other on 154.555. The
two freq. radios have a second channel of 154.600. They were working
fine when taken out of service this year. They have the plugs for power
and come with the microphones. $175 + COD shipping for all 3.

Date: Wed, 03 Dec 1997 10:59:28 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Moto Expos VHF (same freq's) - $275

3-Motorola Expos. 2-channel. Channel 1 disabled by destruction of
crystal (was police repeater), Channel 2 is 155.5875. PL of 192.8. All
3 talk to each other. Radios are in excellent transmit and receive
condition. Cases are 8/10. Batteries - 2 are VG, 1 is good. 3 Rapid
chargers and 3 speaker mikes.

$275 + COD from Boston.

Thanks for reading this.

Steve Ross

Date: Wed, 03 Dec 1997 09:01:15 -0600
From: kc5mdm@iglobal.net
Subject: FS: Hallicrafters "Loudenboomer Mk II a Amp

This amp has been stored for a while but is in real nice (dusty)
condition. Said to be in use when the Ham became silent key 6 years ago.
Would restore to new and has spare 3-400 Z tube as well as the one in it.
$450 .oo firm plus shippping from 79761. Looks sort of like a 30L-1
with power supply in separate case that is a bit larger. Have Dow Key
relay box for use with older rigs. I wont say it is working now, but its
obvious that it has and nothing is burned or looks bad. Would consider
trades for newer amps or HF gear, Im just not a collector and already
have an Alpha. Thanks, feel free to inquire about possible trades.
Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 08:34:35 -0600
From: kc5mdm@iglobal.net
Subject: FS: Yaesu DVS-2 Digital Recorder $175 shipped

Perfect shape with manual $175 Shipped or trade for MFJ 989. Thanks,
Murray

--------------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 3 Dec 1997 09:57:53 -0600
From: "Sam Stimson" <sam_stimson@dell.com>
Subject: FT-920 vs FT1000mp

I bought the FT-920 and really like it. Of course I don't do any contesting
or anything else very serious. It was a nice upgrade for me from a TS-450.
For what I want to do, it is a very nice rig at the right price. I am able
to hear and work a lot more dx with the 920, and 6M is a lot of fun when the
band is open.
Sam
N5WU

Randy Knedler wrote in message <3481E043.7F83@khnl.com>...
>I know this is a broad questions but based on performance and given that
the MP has some
>additional features, is the FT-1000MP worth the $1000 additional price tag
as compared
>to the FT-920. It's a question that I'm asking myself as I look for a new
rig.
>
>Those of you who bought the 920, are you satisfied? Would you do it again.
>
>Those of you that bought the MP, are you satisfied? Would you do it again.
>
>Thanks,
>
>Randy Knedler
>KH6AR

Date: Wed, 3 Dec 1997 13:43:29 GMT
From: k3ph@no.junk.e-mail.org (Bob Schreibmaier)
Subject: GO CODE !!! GO CODE !!!

In article <01bcff46$a0f90840$56023095@PBSSOC1.pbs.org>,
N4LRA <n4lra@xjuno.com> wrote:
>Eric Trowbridge <jbart@bigsky.net> wrote in article
><34842e08.0@news.bigsky.net>...
>> required code. GO CODE, GO CODE
>>
>> Eric KC7YGH Code knowledge and proud of it!!!
>> JBART@BIGSKY.NET
>>
>I very much enjoy CW, but you are posting to the wrong News Group. Try
>rec.radio.amateur.policy or rec.radio. amateur. misc.

Actually, the Code Wars belong ONLY in rec.radio.amateur.policy.

73,
Bob

--
+---+
| Bob Schreibmaier K3PH | E-mail: k3ph@dxis.monroe.pa.us |
| Kresgeville, PA 18333 | ICBM: 40o55'N 75o30'W |
+---+

Date: 3 Dec 1997 14:25:07 GMT
From: k1bqt@aol.com (K1BQT)
Subject: How much power do aircrafts TX?

Hi--

Depends upon the type of aircraft. Small private aircraft use small 12-volt transceivers that put out signals in the 10 watt range. Commercial class aircraft use more expensive radios that run on higher electrical system voltages and put out considerably more power. Control towers generally run low
power because the stations they are talking to are all in the local area and a thousand feet or more up in the air. If you want to hear distant towers clearly, you may need to install a directional antenna with a mast-mount preamp.

Hope that helps.

73

Rick K1BQT

Date: Wed, 03 Dec 1997 09:12:11 -0600
From: mts@plix.com
Subject: ICOM R71A factory Service

In article <34844905.310D@pko.eng.dec.com>,
"John D. Arduino" <arduino@pko.eng.dec.com> wrote:
>
> I'm looking for a factory repair/service outfit
> to repair an ICOM71A communications receiver.
>
> Location: Boston, Massachusetts
>
> phone:
> contact person:
>
> Thanks,
> //John

Hello John:

Tried your Email address, was returned, We are a ICOM authorized service shop located in Washington State. Visit us at www.angelfire.com/biz/MalcomTechSupport, or visit the ICOM site at: www.icomamerica.com, they have a listing of thier service centers, and shops.

Any questions please let us know.

Scott Malcom
MTS

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 10:27:54 -0600
From: Richard Carroll <w0ex@scan.missouri.org>
Subject: Impending HDTV....

Larry KN4IM wrote:
>
> I attended an HDTV seminar given by Hap Griffin, WA4UMU, at the
> Sumter, SC hamfest this year. Hap is a great engineer with SC ETV.
>snip<
> During the question period, I asked Hap who would control my
> television...me locally or my broadcaster. I preconceived the
> answer...THE BROADCASTER will control all new television sets.
>snip<

Finally, the broadcasting industry, their investors and all their supporters in government have figured out how to force every TV viewer to have a "pay" box attached to every existing TV in the country, if not the world. This marks THE END of free, advertiser paid off-air television as it has existed since the beginning of television broadcasting.

From the first, I never believed that the public would willingly pay the projected cost of HDTV willingly, given the reasonably good quality prevalent in current NTSC broadcasts in most places, and I still believe that. There is just so much you can improve on 'good', and I know I don't see any attractive advantage to HDTV, however 'clear' the picture.

It now becomes clear that the public will indeed have a choice-pay up or don't watch TV at all. No more Advertiser-commercial-paid TV for free.

Now all the push for HDTV over the past few years is explained. Mr. Hundt was apparently very successfull in his apparent Quest. What remains to be seen is how well the mandated change holds up.

Dick W0EX

Date: Wed, 03 Dec 1997 16:46:11 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Tue, 02 Dec 1997 12:21:22 -0600, K0HB@JUNO.COM wrote:

>I keep waiting for some connection to amateur radio equipment or policy
>in this thread.

TV broadcast is the largest consumer of spectrum below 1 GHz. When
that giant rolls over, all the lesser players have to pay attention. Of
particular interest to amateurs, the final bandplan releases the spectrum
currently assigned to TV channels 2-6 and 63-69. That 72 MHz of freed
spectrum may be able to relax some of the pressures placed on amateur
VHF/UHF allocations by the little LEOs, and others, desiring new spectrum
below 1 GHz.

In addition, the switch from analog NTSC to DTV has considerable
implications with regard to TVI susceptability. That also is of interest
to amateurs. And it isn't all good news because broadcasters will
be sharply reducing power, so over the air TV will become more of
a weak signal mode than it currently is.

Offsetting that somewhat is the more robust nature of the modulation
and coding. But DTV will *not* use the sort of robust FEC which would
make it immune to all types of interference (that would require more
bandwidth for the coding overhead than is available in a 6 MHz channel).
And the 8VSB modulation chosen is also not an ideal choice for operation
in the face of certain types of interference. If DTV is successful in luring
many viewers away from cable, amateurs are bound to face new TVI
challenges.

We may also see the reverse situation, IE DTVs interfering with amateur
equipment. A DTV receiver will be more computer than TV, and we already
know the RFI computers can generate. The sweep rates (and magnitude of
sweep currents) for the large 16:9 HDTV displays will also produce a new
level and type of potential RFI to amateur operations.

So it is a good news, bad news situation for amateurs. We need to be
aware of how we are likely to be affected by these sweeping changes
in the TV broadcast market. And we also have to be aware of who our
new neighbors will be in the newly vacated TV spectrum. There may
be compatiblity issues involved with them too.

And finally, the mass market introduction of a new technology will
have implications with regard to what will be cost effective for amateurs
to adopt and adapt from it for our own uses. High speed RF modem
technology will be sharply impacted by the mass market DTV receiver.
A new generation of fast and cheap RF modems based on DTV
technology could have a major impact on the sorts of operations
amateurs may pursue at VHF/UHF.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net

534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 17:27:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Wed, 03 Dec 1997 02:25:00 GMT, kn4im@mindspring.com (Larry KN4IM) wrote:
>ke4zv@bellsouth.net (Gary Coffman) wrote:
>>
>>HDTV will appear first in sporting event coverage and in first
>>run prime time network programming. One network has privately
>>committed to its affiliates that it will guarantee 5 hours of prime
>>time HDTV a week by October 1998. That will expand as market
>>saturation increases. But outside prime time, it is likely that the
>>broadcasters will supply multiple program streams at lower
>>definition for a long time to come simply because there isn't
>>enough HDTV product to fill the hours, and won't be for many
>>years.
>
>As the broadcaster will be in control of what you see, this HDTV
>sporting event will be, as with DTV's sports channels, a PAY TV
>option. Unpaying viewers will be watching other infomercials from
>other broadcasters during this period. The FCC will not stop them,
>either! It was part of the deal....(c; Broadcasters, I'd bet you,
>will stay as much time as possible on the 4-channel NTSC
>mode...letting you watch free one channel of infomercials or BUYING
>the other 2 or 3 by calling the station's order line with your
>mastercard in hand. WAnna bet?
>
>>
>>The inability of NTSC viewers to access these additional
>>program streams may serve as an incentive for them to
>>upgrade their equipment to DTV. That would give them
>>access to much more free programming for a one time
>>equipment cost rather than an ongoing monthly cable
>>fee.
>>
>>And thats not the only benefit. Even at NTSC resolution,
>>pictures will be much higher quality to the average viewer
>>with DTV because of freedom from ghosting, noise, and
>>interference. Most viewers will be able to discontinue
>>cable service and still get high quality reception.
>>
>>DTV will allow the free over the air broadcaster to
>>regain some ground against cable. And local content
>>will continue to hold ground against DSS. This will
>>mean lower costs and more choice for the viewer.
>

>There will be very little "free" commercial television. They may let
>you watch old reruns of Mr Ed on the free channel. The ONLY reason
>they are so positive about this new digital system is it leaves the
>BROADCASTER in control of YOUR television set for PROFIT. FCC is
>turning over-the-air broadcast TV into your DSS system. Non-paying
>subscribers will probably get 3 or 4 free channels of old reruns and
>stupidity like they do now. We'll sell the rest over the phone
>downloading the turnon codes at will to your "converter box" or
>digital receiver. ALL receivers will be programmed like DSS is now.
>>
>>Broadcasters are taking an enormous gamble on
>>DTV. It will cost about $50,000,000 per station to
>>convert to DTV. If DTV doesn't pay off in terms of
>>increased viewership (and hence higher ad revenues),
>>there are going to be a lot of bankruptcies in the
>>broadcast business over the next decade.
>
>There will be many new billionaires in the TV biz. Your perception
>that they are going to give it away like they are forced to do now by
>the current technology is wrong....all wrong. Business does
>everything to increase profits...Digital Television is one of those.
>Just watch it!

Larry, you don't have a good grasp of broadcast economics.

Pay TV is a high risk low return retailing of programming. With
the exception of a few boutique events, it is low margin for the
content deliverer, and has the high overhead of retail sales.
The industry average annual ROI for Pay TV is 3%-6%, and only
about 30% of Pay TV events break even. (Of course there are
a few boutique events which do very well indeed. But there is
no daily market for that.)

Subscription TV has lower risk, higher volume, but still a fairly
low ROI. It is still retailing of programming, but more analogous
to K Mart or Walmart style retailing than is pay per view. Annual
ROI is on the order of 6%-10%, and "churn" still makes cost of
sales fairly burdensome.

But free advertiser supported TV is a horse of a different color.
The industry average annual ROI is 22%. The free broadcaster is
selling a different product than the pay TV delivery agents. He isn't
retailing programming to viewers. Programming is something he
buys as bait to lure in the product that he actually sells. That's the
audience.

The business of the free TV broadcaster is selling an audience
demographic to an advertiser. And advertisers are willing to pay
handsomely for that demographic. In prime time, advertisers pay
(collectively) an average of $32 per viewer per hour. And the
broadcaster incurs very little overhead cost of sales to get that
sort of revenue stream.

There are very few pay TV events which can command $32 an
hour from viewers, and no subscription TV services which can
command that sort of revenue. But it is the routine meat and
potatoes of the "free" broadcaster. He understands this business
very well, and knows where the large revenue streams live.
He isn't foolish enough to throw that away to get a lower ROI
at higher cost and risk by trying to retail programming to viewers.
He leaves that to the niche providers who fight over the fragmented
crumbs outside the mass audience.

I've been doing this for over 30 years, and I know how it works, and
where the money is. It isn't in retailing programming to viewers.
You can be very sure that the programming with the largest popular
appeal will continue to be "free" programming broadcast to anyone
who will tune in. The broadcaster will make sure of that, because
that's where the money is.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 17:47:09 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On 2 Dec 1997 16:08:09 GMT, Greg Dean <n9nwo@gte.net> wrote:
>Gary:
>
>I am assuming that this is a worldwide standard. Therefore I can take
>my new TV anywhere (it is such a pain to deal in Europe). How are the
>other countries implementing this standard?

No, it is not worldwide. (You didn't think the US and Europe would *really*
agree on a single standard did you? The Not Invented Here syndrome is
way too strong for that.) The US and Europe have settled on totally
incompatible transmission standards, and Japan has settled on one
that takes a bit from each of the others, but is incompatible with both.
It is likely that the rest of the world will adopt one of these three
standards,
but likely a different one of the three on a country by country basis.

>If this is worldwide, it will really help us. We generate most of the
>worlds programming. Lots of Marks, Francs, Pounds coming back here (or
>at least the West Coast). It will also be nice when I am in Germany,
>to use the same set and DSS system as I use here. Digital TV (DTV) to
>me is a blessing.

The world has agreed on a worldwide *production* standard. That's a
different thing from the transmisson standard in the digital era. So
worldwide program distribution will be much easier than in the past.
And as you surmise, this will largely be to the benefit of the current

large program production companies. (Though it does open a niche
for the small producer because he won't be burdened with distributing
different versions of the same programming. Only the major companies
can afford to do that now.)

But you won't be able to take your US transmission standard TV to
Europe and watch European transmission standard broadcasts.
The modulation formats are totally different. (Truth be known, the
European choice has a number of significant advantages over the
US choice. Shades of NTSC versus PAL all over again.)

Once everything is back to baseband bits, the video signals are
the same, so you *may* see more multi-standard sets produced
which will decode the different transmission standards back to a
common baseband. But that's likely to be an extra cost option.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 08:22:53 -0600
From: rmuth@hope.gordonc.edu
Subject: Programming a Regency RH256B VHF 2-way?????

Hello filks,

I need some assistance with self-programming a Regency RH256B VHF 2-way.
I know that it can be done if one "activates" a jumper. But, there are
two questions: 1 - Where is the jumper? 2 - What are the programming
steps? (I believe that it is similar to programming a scanner, but I have
no idea how to put in the PL Tone frequency.)

I appreciate any, and all, information anyone can give me on this. PLEASE
reply via e-mail (at least cc me via e-mail) as I do not have access to a
news server that carries this group.

Thanks,
Richard

Richard Muth, MS, RN
Health & Safety Officer
Gordon College, Wenham, MA
<rmuth@hope.gordonc.edu>

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 07:31:20 GMT
From: richar@earthlink.net (Richard Weidemoyer)
Subject: WTB:Tempo 20-20 HF Rig.

I am looking for a Tempo 20-20 HF Rig.
It must be very clean,next to mint.Will pay
a fair price.I can be reached at 214-535-0912
or e-mail me at richar@earthlink.net
Thank you Rich K3PIQ.
P.S also must have manual and mic.

Date: 3 Dec 1997 12:21:27 GMT
From: obb3009@InfoNET.st-johns.nf.ca (David Dawe)
Subject: WTB used 2 meter handheld

Email model,condition,age, price. Thanks

--
Dave -- Atlantic Canada--N4731.0 W05254.0

Date: Wed, 03 Dec 1997 16:08:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Yeasu FT50 : IF bandwidth in FM-wide mode?

On Wed, 03 Dec 1997 01:52:34 GMT, barryo@XfastlinkX.com.au (Barry O'Grady)
wrote:
>"Ken Harris" <kjh@shoreline-studios.com> wrote:
>: I want to receive weather satellite pixtures on my Yeasu FT50 (137 Mhz),
>:but I need
>:40kHz IF bandwidth (plus doppler).
>:
>: Do you know what the IF bandwidth is on the FT50 in wide-FM mode?
>
>40Khz should be no problem since the FT50 can receive the 200Khz wide
>TV sound.
>
>Barry

TV sound is 25 kHz deviation, which requires a receiver bandwidth of 55 kHz.
FM broadcast is 75 kHz deviation, which requires a receiver bandwidth of
165 kHz, and is spaced on 200 kHz channel centers to provide some guard
band protection. The FT50 wide-FM mode can handle TV sound, but is too
narrow for FM broadcast. That should make it satisfactory for Wx sat pix.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

End of Ham-Equip Digest V97 #1431
****

Date: 3 Dec 97 22:11:31 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1432

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1432

Today's Topics:
Asian Currency Crisis (opportunity)
Butternut 2mtr Tuning?
FS: Hammarlund HQ129
FS:Kenwood TS850S/AT 1 Week Only.
FS: Keynote pagers
FS: Minitor II pagers
FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime
chance to own
FS: Wilson Mark IV VHF Handheld ($35)
GO CODE !!! GO CODE !!!
ICOM R7000 and R10 FS
Opinions of TS-680
Seeking: 2-Meter and 440Mhz HT
Standard C156A a good choice?
Surge supressor for breaker box?
Wanted: Kenwood TM-V7A Mods
Wanted: Kenwood TS-950SDX MODS
WTB:FL32 CW Filter for IC 735
WTB YK107c CW filter for TS50

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 18:32:59 GMT
From: <mankani@singnet.com.sg>
Subject: Asian Currency Crisis (opportunity)

Daniel M (Registered Representative SIMEX)
Phillip GNI Futures PL
95, South Bridge Road,
Pidemco Centre, #11-17,
Singapore 058717.
mankani@singnet.com.sg click here to reply !!!!!!
Dealing 65-536-3073/Fax 65-5330593
Tel 65-536-3559

(whether you are concerned investor/hedger or speculator, this info can change your strategy on the way you do your investments)

The aftermath of regional Asian stock markets, is going to have a much deeply rooted affair with their economic background, as well as their future prospects, expectation of further defaults by banks and companies exposed to Forex & equity e
xposure is on the cards.

Some have connected these problems with major hedge fund aggressive selling of local Asian currencies. The Hong Kong dollar, been the only one not affected as yet, due to excessive monitoring of levels by the HKMA, speculation has now risen
that the next couple of weeks should show the HK dollar its proper level, to some dealers its seen as HK$ 10-15 to the greenbuck (US=1), once its current peg gives way.

Now where does the forces of Chain reaction leaves the other markets no matter whether Equity, Debt, Agricultural, Asian, European, North American, where-so-ever-what-so-ever, When badly affected Asian markets collapse, they send a chill thr
ough major Stock Exchanges around the globe, there has always been
a relatively of connections as for example a company in Europe or USA may be deriving their profits from Asia, selling or buying products & services with Asia. Billion dollar fund management advisers dump stocks on a regional basis, and look
out for warning signs on a global basis, this fact is evident by looking at the 87 crash or this year's 1997 repeat.

Portfolio's are re-positioned for long term prospects, or for the better of risk management, with this complete change of strategy, where does all this big money do to the unexposed Investor, it could either be an great opportunity or disast
er for the uninformed
investor.

There are ways and means whereby an investor can protect his exposure by trading Futures contracts with PHILLIP GNI FUTURES PTE LTD, AND FOR THIS WE HAVE A SPECIAL
REPORT : INTRODUCTION TO THE FINANCIAL MARKETS & TRADING OPPORTUNITIES IN COMMODITY, CURRENCY & FINANCIAL FUTURES. (Available on request)

A little bit of Information on Phillip GNI Futures, Is a founding clearing member of Singapore International Monetary Exchange (http://www.simex.com) and

the futures arm of Phillip Securities PL, one of the major stock broking company in Sin
gapore
(http://www.phillipsecurities.com).

Established since 1983, Phillip Futures PL name now has been changed to Phillip GNI Futures PL, as Gerrard & National Inter Commodities PL (http://www.gni.co.uk) an SFA regulated broker, seek Phillip Futures for the Execution of Asian Stock
Index and other futures contracts.

Phillip GNI Futures offer you their services in

*STOCK INDEX : Nikkei 225, MSCI Taiwan Stock Index, Kuala Lumpur Composite Index, Hang Seng Stock Index
(Recommended at present), Standard & Poor 500, FTSE 100, NYSE Composite index. DJIA

CURRENCIES : Australian $, British Pound, Canadian $, DeutscheMark, Japanese Yen, Swiss Franc, French-Franc, New Zealand Dollar. (Coming up Singapore dollars & Malaysian Ringgit) Currency Crosses.

METALS : Aluminum, Copper, Gold, Silver, Palladium, Platinum.

INTEREST RATES : T-Bond, T-Bills, Euro-Dollar, Euro-Yen, Euro-DM, Japanese Gov't Bond, KLIBOR, German- Bunds, Italian Gov't Bond, Long Gilts, Short Sterling.

Oil : Crude Oil, Heating oil #2, Natural gas, Crude Palm oil, Brent Crude oil.

AGRICULTURES : Corn, Soybeans, Soybeans oil, Soybean meal, Oats, Wheat, Live Cattle, Lean Hogs, Feeder- Cattle, Lumber,
Pork Bellies, Cotton, Orange Juice, Cocoa, Sugar #11.

(Please note that all trading done with us is on a non-discretionary basis, which means all transactions done are only authorized by you, we don't offer managed Accounts as yet, and there is risk of loss in trading futures)

For those who are not aware of the risk and profit potential in these markets, contact us for the Special report and on details on how the trading is conducted.

Thanks
Daniel M
mankani@singnet.com.sg

p.s. contact Daniel on 65-536 3559 for market reports/trade recommendations, etc...
3-5mins per call only/no charges apply for now.

| o | Free Introductory information on Trading
| o | Opportunities in Currency, Commodity and Financial

| o | Futures for details reply to mankani@singnet.com.sg

| o | Licensed Futures Broker Rep

Date: Wed, 03 Dec 1997 14:33:37 -0500
From: me@here.com
Subject: Butternut 2mtr Tuning?

Hello,

I have a Butternut 2meter trombone base antenna, but I am having trouble
getting the SWR down. Does anyone have the tuning information for the
gamma match?

Any information would be appreciated.

Thanks!

Jack Parmentier

E-mail: parmentier@mindspring.com

Date: 3 Dec 1997 18:38:58 GMT
From: vintel@aol.com (VINT EL)
Subject: FS: Hammarlund HQ129

Up for auction at eBay. To bid goto:
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2667982

Date: Wed, 03 Dec 1997 20:14:06 GMT
From: livio@dominicano.com (LivioD.)
Subject: FS:Kenwood TS850S/AT 1 Week Only.

FS:Kenwood TS850S/AT Mint Cond used 1 Week Only.

Kenwood TS850S/AT 100watts output continuos duty.
Variable digital display bandwidth, Built in Antenna tuner.
Will Include Brand New PS-52 power Supply In original Box.

Asking $1125.00 for the Radio, Power Supply, Original Mic and Power
Cable PC-2Y, will ship UPS in Original carton.

Contact me at Work: 888-440-3266 Ext. 52
Email: livio@dominicano.com

NON SMOKER !

PS: I just received my New TS950SDX.

Thanks...

Date: 3 Dec 1997 19:44:36 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Keynote pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and
Keynote. All pagers are completely checked out, the housings are cleaned, and
come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz.
The pagers can be crystallized to your RF freq and set up on your paging
tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to
our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and
Keynote

http://members.aol.com/pwserctr/home.htm

Date: 3 Dec 1997 19:43:56 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Minitor II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and
Keynote. All pagers are completely checked out, the housings are cleaned, and
come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz.
The pagers can be crystallized to your RF freq and set up on your paging
tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to
our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and
Keynote

http://members.aol.com/pwserctr/home.htm

Date: Wed, 03 Dec 1997 13:46:39 -0500
From: J Kapera <jmek@tsrcom.com>
Subject: FS: Old Radio Magazines 1920's/30's from Estate, Your once in a

lifetime chance to own

FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own them!

Radio News, May 1930 "Titanic" PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:45:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541833

Radio Craft, April 1932 PIC
Current bid: $7.00
Auction ends on: 12/06/97 17:49:24 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542023

Radio Craft, Sept. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:50:46 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542089

Radio Craft, July 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:52:07 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542144

Radio Craft, March 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:53:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542216

Radio Craft, Nov. 1933 PIC
Current bid: $8.01
Auction ends on: 12/06/97 17:55:01 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542276

Short Wave Craft, Jan 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:58:56 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542477

Short Wave Craft, Sept. 1934 Navy PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:00:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542543

Short Wave Craft, Jan. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:01:27 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542611

Short Wave Craft, May 1934 Airplane & Police
Current bid: $10.00
Auction ends on: 12/06/97 18:02:41 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542678

Short Wave Craft, Sept. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:04:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542744

Short Wave Craft, Dec. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:05:36 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542820

Short Wave Craft, Feb. 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:06:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542879

Short Wave Craft, April 1933 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:07:45 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542942

Radio World, July 22nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:09:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543047

Radio World, Aug. 26th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:10:51 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543102

Radio World, Aug. 5th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:13:50 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543244

Radio World, Dec. 2nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:15:08 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543312

Radio World, Aug. 18th, 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:16:26 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543405

Radio World, Aug. 25, 1934 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:17:32 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543449

Electronics, August 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:18:44 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543506

Electronics, April 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:20:12 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543562

Electronics, May 1932 Great Cover PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:21:21 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543657

Electronics, April 1932 Color Center Fold REA
Bidding starts at: $30.00
Auction ends on: 12/06/97 18:23:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543732

Electronics, July 1935 Normandie READ PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:25:04 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543829

Electronics, May 1935 Patents READ PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:26:15 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543881

Rare Radio, Dec. 1926 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:42:06 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589386

Scarce Radio, Sept. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:44:03 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589541

Radio Engineering., Aug. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:48:53 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589829

Service, April 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:50:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589971

Service, May 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:51:49 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590070

Service, Nov. 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:53:19 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590154

Service, July 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:54:35 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590234

Aviation Engineering, April 1929 (Airplane)
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:38:40 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589210

Radio News, 1930 Airplane & TV Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:46:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541896

Radio, June 1927 Airplane & Television READ
Bidding starts at: $30.00
Auction ends on: 12/07/97 18:46:10 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589674

Radio News, Jan. 1930 Airplane Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:48:09 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541974

Radio Craft, Dec. 1934 Television PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:56:17 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542343

Radio Craft, July 1934 Air Plane PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:57:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542419

Radio World, July 15th, 1933 Television PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:12:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543160

Date: Wed, 03 Dec 1997 22:01:49 GMT
From: "shat.com" <test@shat.com>
Subject: FS: Wilson Mark IV VHF Handheld ($35)

This is a multi-part message in MIME format.

--------------54DA3C953D9A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

FOR SALE: Wilson Mark IV VHF Handheld Transceiver ($35 + shipping)

This is an older VHF (2 meter) ham radio (see attached picture below).
Would make an excellent portable backup, emergency or packet radio. The
radio is in working condition, however, I do not have the antenna,
charger or owner's manual. It features:

+ 6 channels (crystal controlled -- see frequencies below)
+ Tone squelch decode
+ DTMF keypad (touch tone dialer)
+ HI/LO power switch
+ External Mic/Speaker
+ 11v, 500ma NICAD battery (last replaced 9/14/91)

Crytals included: 146.520, 146.670, 147.285, 147.165, 146.625 and
147.060 MHz

$35 plus shipping

If you're interested, please send e-mail to gabrown@bellsouth.net

--
Gary Brown
gabrown@bellsouth.net

--------------54DA3C953D9A
Content-Type: image/jpeg; name="wilson.jpg"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="wilson.jpg"

<encoded_portion_removed>
/9k=
--------------54DA3C953D9A--

Date: Wed, 03 Dec 1997 13:25:43 -0700
From: Eric Trowbridge <jbart@bigsky.net>
Subject: GO CODE !!! GO CODE !!!

I am so happy that code is a requirement for the best portions of the
Amateur radio spectrum that I wish that there would be more testing that
required code. GO CODE, GO CODE Onward and most of all upward learn it
or stay on the frequencies that are more appropriate for you so that you
can't propagate bad and poorly referenced information about code.
Fortunately anyone that has done the code and is on the H.F. frequencies
never complains about learning it, they may not use it but they don't
complain. Notice the people who complain about it have to do it on the
internet because the frequencies that they use won't get the job done
otherwise, as for their belly-aching and complaining mentality so what,
learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!

Eric KC7YGH
Code knowledge and proud of it!!!
JBART@BIGSKY.NET

Date: Wed, 03 Dec 1997 15:59:25 -0500
From: Tom Gasta <tomgasta@worldnet.att.net>
Subject: ICOM R7000 and R10 FS

I have the following two radios for sale.

Icom R7000 in excellant condition, all manuals and original boxes and
packaing.
Has the 12VDC option installed. $800

Icom R10, 4 months old, UNBLOCKED, in mint condition, all boxes and
manuals. $450

Above plus shipping.

R8500 on its way, reason for selling.

Tom
614-873-3350

Date: Wed, 03 Dec 1997 13:22:46 -0600
From: moler@battelle.org
Subject: Opinions of TS-680

I'm considering purchase of a Kenwood TS-680S. This is a general coverage
HF transceiver and covers 160m-6m. It is the twin to the Kenwood TS-140S
which doesn't cover 6m.

I have seen the review done in QST in Oct 1988, but I'd like anyone who
has any experience with this rig to give me some additional feedback on
it's performance and user satisfaction. Thanks in advance.

Cy Moler, N3ZUS
moler@battelle.org

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 13:03:12 -0600
From: David Rogers <drogers0@mailexcite.com>
Subject: Seeking: 2-Meter and 440Mhz HT

If any one can offer me a Handheld Ham Radio that works at 2-Meters or
440-Mhz, I prefer a Radio Shack but all solid equipment is good.
I'm also looking for a set of Ham Radios that work at 1300-Mhz, for Data
Packet.

Thanks, E-Mail me if you have any information or suggestions.

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 12:00:57 -0600
From: Tony Braskich <braskich@uiuc.edu>
Subject: Standard C156A a good choice?

I'm a new Ham looking to buy a simple & affordable 2M HT for general
use. I came across a Standard C156A for around $150.

If you are familiar with this radio, I'd be interested to hear if it
works well/is worth the money. Thanks!

Tony Braskich, KB9ROM
University of Illinois
Urbana, IL

Date: Wed, 03 Dec 1997 18:05:25 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Surge supressor for breaker box?

On 3 Dec 1997 12:49:16 GMT, zaax@aol.com (ZaaX) wrote:
>I understand that there is a surge supressor available that is installed at
>your homes breaker box. Does anyone out there know where I can get one of
>these? I am going to have my house rewired soon and wnat to have one
installed
>at the
>same time. Any info on this will be greatly appreciated.

Most large electrical supply houses will carry them. The one I like is made
by Delta Arrestors of Big Spring Texas. Cheap and effective. But there are
others.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 13:04:31 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TM-V7A Mods

Hi,
I am looking for the mods for the TM-V7A.
Thanks inadvancd,
Reggie

Send reply to:
rcuffee@erols.com

Date: Wed, 03 Dec 1997 13:03:17 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TS-950SDX MODS

Hi,
I am looking for mods for the Kenwood TS-950SDX.
Thanks inadvance,
Reggie

Send reply to:
rcuffee@erols.com

Date: 3 Dec 1997 21:11:44 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB:FL32 CW Filter for IC 735

WTB: FL 32 CW 500Hz filter for Icom 735 Email me your price. tnx jay

---

Date: 3 Dec 1997 21:12:45 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB YK107c CW filter for TS50

WTB YK701c CW filter for TS50 email me your price. tnx jay

End of Ham-Equip Digest V97 #1432
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Date: 4 Dec 97 08:34:30 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1435

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Thu, 4 Dec 97 Volume 97 : Issue 1435

Today's Topics:
FS: Director II pagers
Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale
Micor xmiter (exciter)
ssb filters

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 19:44:16 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Director II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and
Keynote. All pagers are completely checked out, the housings are cleaned, and
come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz.
The pagers can be crystallized to your RF freq and set up on your paging
tones.

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Keynote

http://members.aol.com/pwserctr/home.htm

Date: Wed, 3 Dec 1997 21:57:37 -0800
From: "Tom" <tomcom@home.com>
Subject: Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale

FOR SALE:
(estate sale)

KENWOOD TH-77A Dual band HT 144 & 440 mhz DUPLEX
two PB-6 batteries
accessory hand held microphone
manual & full schematic, xlnt condition

KENWOOD BC-11 Battery Charger

UNIDEN BC-200XLT 200 Channel Bearcat
hand held Scanner

KENWOOD TS-430S HF Transceiver
2 extra IF filters

MOSLEY PRO-67A 6 band HF antenna
40,20,15,17,12,10 mtr bands
stainless steel thinwall, (no aluminum)
can ship by UPS (I think)

HYGAIN TailTwister Rotor motor & control

CREATE CR-18 Roof Tower

MFJ 1278 VHF/HF Packet TNC Controller

Please email me if you are interested.
I am in the San Diego, CA area.
Thanks.
73_s K B 6 V V
reply to
tomcom@home.com

Date: Thu, 04 Dec 1997 05:52:00 -0600
From: k3jim@juno.com
Subject: Micor xmiter (exciter)

I am looking for a schematic or at least the pinout connections for a tld84d847 (74mo1) micor exciter for a repeater/. We are trying to get a vhf repeater back up for a club. The exciter is about 2 w out VHF 150 to 170 range. any ideas ???

tnx 73 Jim k3jim

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Thu, 04 Dec 1997 05:01:53 -0600
From: nicky@profm.ro
Subject: ssb filters

Hi little fellows.Sorry for bigga' shapes.
well, I'm living in an ex-soviet heavy-splattering area, that means that very often I have to deal with square QRM.
na' getting to the point: I need a piece of 1.8kc ssb filter on 8.83Mc IF stage for the TS440S.I don't mind for one even used or a pair used 1.8kc - 0.5kc used but still OK.Do I have a deal for $100 the pair?
we'll answer to each and every mail but don't exced this price. We'll consider shipping.That was. Over.

Please come on <nicky@profm.ro> nic YO3GNO

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

End of Ham-Equip Digest V97 #1435
****

End of Ham-Equip Digest V97 #1443
****

End of Ham-Equip Digest V97 #1451
****

End of Ham-Equip Digest V97 #1454
****

End of Ham-Equip Digest V97 #1461
****

End of Ham-Equip Digest V97 #1467
****

End of Ham-Equip Digest V97 #1474
****

End of Ham-Equip Digest V97 #1479
****

Date: Sat, 6 Dec 1997 06:53:44 +0200
From: "NERANTZULIS MANOS(SV9ANJ)" <PELAMARE@HER.FORTHNET.GR>
Subject: WANT TO OPERATE FROM CRETE?

30 APTS 20M FROM BEACH.USE OF SHACK AND ANTENNAS. OPEN FROM 1/April/98 TO
31/October/98.
Open all year for dxers.
FOR INFORMATIONS CONTACT:SV9ANJ QRA MANOS VIA EMAIL OR FAX AT
++30 81 761382.

http://ourworld.compuserve.com/homepages/timkirby/wantto.htm

End of Ham-Equip Digest V97 #1483
****

End of Ham-Equip Digest V97 #1489
****

End of Ham-Equip Digest V97 #1493
****

End of Ham-Equip Digest V97 #1497
****

Date: 6 Dec 1997 22:09:46 GMT
From: "Dirk Schuurs" <dschuurs@worldonline.nl>
Subject: TM-733 Cross Band Repeat mode ??

Hello,

It seems to be possible to operate the TM-733/E in Cross Band Repeat mode.
In the American (733/A) version it's only a software trick and already
installed from factory (altough not documented in the manual.) :

Cross Band Repeating (source N5LJV)

Cross band repeat isn't documented but comes ready from the factory.
To enable cross band repeat from the front panel, first select a band
by pressing BAND SELECT. Then, change the control to the other band by
hitting [CONT SEL]. Next, press [F] for one second, then the "X" button
(far right side). Decimals will appear between the Kilohertz digits, and
the "ON" indicator will light momentarily. The microphone sequence to
enable cross band repeat while in remote control mode is "DC".

The transmitter hang time can be toggled between 500ms to 0ms by
turning on the radio with [LOW] pressed. They also recommend enabling
the Time-out Timer, for obvious reasons.

Note that the TM-733 can also be used as a "one-way" cross-band repeater.
For example, if you can receive a distant repeater with your HT, but have
difficulty getting into it, you can use the TM-733 to boost your
transmitted
signal. To set this up, just omit the part where you "change the control
to the other band by pressing [CONT SEL]." Doing this will setup the
TM-733
to repeat your signal to the other band, but will not retransmit the
distant
station back to you. If this sounds ambiguous, play around with it a little

and it will begin to make sense.
(SOURCE: N5LJV)

In the European version of the 733/E we have to make a hardware
modification first to get the "X" symbol on the display , and thus to put
the rig in Cross Band Repeat mode !

Who can tell me more about this hardware modification ??

tnx es 73 de Dirk, PA3GWL

pa3gwl@amsat.org

Date: Sat, 06 Dec 1997 22:13:15 GMT
From: worldwave@mindspring.com (WorldWave)
Subject: Want Shortwave in your car?

Chek out http://worldwave.home.mindspring.com to find out how...

End of Ham-Equip Digest V97 #1502
****

511. Freedom of DX'ing (was Re: Making a Low power FM transmitter)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: "Lou Paris, Jr." <LTParis@worldnet.att.net>
Message-ID: <66crsp$10s@mtinsc02.worldnet.att.net>
Source record: 159861
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Well my $0.02. I agree. I think that for one the FCC should be either reorganized or aboished to some extent. The I idea of goverment charging rediculous fees to give you the right of broadcasting is unconstitutional. Now I could see them regualting so you don't overpower the airwaves with overmodualtion, and carving out a channel in the airwaves for you to DX on, but the fees should be like $25 flat. That's it. But some of these fees or overwhelming.

Also I think that the conglomerates should have to give up the stranglehold on AM/FM/TV stations. In the DC/Baltimore metro area (where I used to live) 4 or 5 companies owned 95% of all the stations. Therefore making them "cookie cutter" stations of the same blandness. If it went back to it essentials, independently owend w/ REAL DJ's (not randomly computer generated tracks). I worked for 98.1 WJJR in Rutland, VT. I wanted to do a slow jam show to compete in the late nite market. They said no because the only "live show" was the morning show. Everything else was controlled by the computer. How lame. Their should be a law against it.

Oh well, I didn't mean to blabber on and on, but I just feel very strong about the subject. This is why I want to put up a Urban Contemporary station in my area (Champlain Valley of NY/VT) since there is no such format in the area. Maybee put a little spice into the blandness. But I don't want to pay hundreds and thousands of dollars getting a liscense.

>Un fortunately, some people are afraid of freedom/responsability. Pirate
>radio is a freedom of speech issue. I live in the 5TH larest media
>market, with approx. 150 stations to select from. The stations are owned
>by 5 corprations!!!! Not much selection, all stations sound the same.
>Same country music, same rock music, same SYNDICATED talk show host, not
>much to choose from. Out of 150 stations.I like the idea of local radio
>activity, not some body with family problems in kansas, calling
>Dr.Laura! Sad day when certian Americians put down the Idea of freedom ,
>after all Who said resticting the airwaves is constitutoinal, I have a
>freedom of speech, and a RIGHT to use it in any way, I should not need a
>licence to use that right (By the way, licence = money) Thank you for
>your time,responses encouraged, after all I would not want to infringe
>on you freedom to speech, and I do not recomend puting down any ideas
>opposed to mine.

512. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Keith Reynolds <keith@toolcity.net>
Message-ID: <3489FA70.22A56683@toolcity.net>
Source record: 159862

Hahahaaa....this is hilarious. Sure makes me proud to be a ham.

Ernie Stedman wrote:

> Tom KF4RZI, Tom Lyons wrote:
> >
> > >:>WORD TO THE WISE: avoid 3865 and this guy's buddies like the plague. They are
> > >:>all a bunch of foul mouthed idiots.
> > >:
> > >:Gee, gives me alot of inspiration to learn the code and upgrade to a
> > >:higher class.
> > >:Higher class of bullshit.
> > >
> > >First you should learn to seperate a and lot.
> >
> > Hah! And YOU should learn how to spell separate!
>
> unsubscribe rec.amateur.spelling

513. Re: Ham-Equip Digest V97 #1502

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: rik@vnet.net
Message-ID: <rik-ya023480000612972112240001@news.vnet.net>
Source record: 159863

Why are these dugest messages posted here?

--
==========
Rik Rasmussen Direct Call, Inc. Durham/Raleigh, NC USA
rik@vnet.net visit my homepage at http://users.vnet.net/rik/
Amateur Radio: WA4BAN

514. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Alfie KB2KKO <aradzik@injersey.com>
Message-ID: <348A06EB.62C@injersey.com>
Source record: 159864

Butch_Kay Magee wrote:
>
> That big knob, generally located towards the middle of the front, will
> help you avoid 3865 and several other spots on the bands, also there is
> an on and off switch that works wonders at killing this nonscense.
> Get down to cw now and then, it's clean down there. If you don't know
> the code, there are code readers for your pc that will interpret and
> TNCs to install to let you enjoy all the amateur digital modes.
>
> Butch KF5DE

515. Re: Alinco $88 handhelds

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: sepsteinx@hotmail.com
Message-ID: <881461171.7608@dejanews.com>
Source record: 159865

OK, so I want to run it on NiCads (the manual says you have to
buy NiCads "at user's risk" :@). WHERE'S THE CHARGER?
I see there's a pair of (what looks like) charging terminals
on the bottom .. what are these for (other than for burning your
own radio)?

Sid

In article <3488E904.BCF26974@amnix.com>,
Don Frank <dfrank@amnix.com> wrote:
>
> You are wrong, it runs on AA alkalines or Nicads, or NiMH, which I use.....no
> AAAs
>
> Ed G. wrote:
>
> > >Do you know if a charger is available as an option for the
> > >$88 radio? (Knowing that $88 does not include a Ni-Cad and
> > >charger)
> >
> > Perhaps I am wrong, but I thought this radio ran on (alkaline) AA or AAA
> > cells?
> >
> > Ed
> >
> > REPLY INFO:
> > ==
> > Return address modified to prevent automatic SPAM response.
> > TO REPLY: remove the "lillypads" from my return address.
> > ==

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

516. TM251A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: J & R <jandr@freeyellow.com>
Message-ID: <348a153f.0@news.inil.com>
Source record: 159866

Does anyone have any mods for the TM251A. Especially MARS mods that will allow transmit outside of ham bands. All other mods would be appreciated.

Ron W4ET- AAR4RL

517. Yaesu 920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Don Lockhart <n1zni@maine.rr.com>
Message-ID: <66d4av$eqc@proxye1.maine.rr.com>
Source record: 159867
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment

I've been interested in the 920 for a while and would like to hear comments from those with first hand experience behind the controls of one. Good bad, or indifferent... likes, dislikes etc.

Thanks in advance!

Don Lockhart - N1ZNI

518. Re: Alinco $88 handhelds

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Agent86 <Fire@znet.com>
Message-ID: <348A1895.2E39@znet.com>
Source record: 159868

where can I buy an $88.00 dollar radio

519. Re: Alinco $88 handhelds

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Don Frank <dfrank@amnix.com>
Message-ID: <348A1CA1.C8F51BF@amnix.com>
Source record: 159869

Get 3 NiMH 1300mahr batteries from TechAmerica when you buy the radio. They also have a separate Eveready Battery Charger for $7.99 which will charge the batteries extrenally, just fine and you won't risk harming your radio

sepsteinx@hotmail.com wrote:

> OK, so I want to run it on NiCads (the manual says you have to
> buy NiCads "at user's risk" :@). WHERE'S THE CHARGER?
> I see there's a pair of (what looks like) charging terminals
> on the bottom .. what are these for (other than for burning your
> own radio)?
>
> Sid
>
> In article <3488E904.BCF26974@amnix.com>,
> Don Frank <dfrank@amnix.com> wrote:
> >
> > You are wrong, it runs on AA alkalines or Nicads, or NiMH, which I use.....no
> > AAAs
> >
> > Ed G. wrote:
> >
> > > >Do you know if a charger is available as an option for the
> > > >$88 radio? (Knowing that $88 does not include a Ni-Cad and
> > > >charger)
> > >
> > > Perhaps I am wrong, but I thought this radio ran on (alkaline) AA or AAA
> > > cells?
> > >
> > > Ed
> > >
> > > REPLY INFO:
> > > ==
> > > Return address modified to prevent automatic SPAM response.
> > > TO REPLY: remove the "lillypads" from my return address.
> > > ==
>
> ---------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

520. FS FV 101Z VFO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Larry Asp <larry.asp@sympatico.ca>
Message-ID: <348A1D11.3FBB@sympatico.ca>
Source record: 159870

FV101Z Vfo good condition $140.00 plus shipping.Or trade for decent boatanchor reciever.

521. FS Dx 160 RECEIVER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Larry Asp <larry.asp@sympatico.ca>
Message-ID: <348A1D81.D7F@sympatico.ca>
Source record: 159871

Radio Shack SX 160 reciever and speaker nice shape - $90.00 plus shipping.

522. Re: First Radio for New Ham

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: ericp@user1.teleport.com
Message-ID: <66d8ntebe1@user1.teleport.com>
Source record: 159872

In article <34765c08.2087699@nntp.ix.netcom.com>,
>I just passed my no-code Technician tests. I would like some
>average quality, but not necessarily the best and the newest. I
>Right now I would like to be able to transmit and receive without a
>
>recommendations of mail order houses or stores in the Chicagoland area
>will be appreciated.
>
>REMOVE SPAM BLOCKER FROM MY E-MAIL ADDRESS

I personally, would recommend the ft470 from Yaesu. it is a compact
transceiver that allows keypad entry so you don't have to use the manual
tuning dial. YOu may also hook it up to a power supply so you don't have
to constantly recharge the battery.
In addition, you can hook it up to a telescopic antenna so you can extend
your range and still maintain portability.
There are sevral choices of vertical antennas you can choose if you want
to build a base station.
I hope this helps.

Eric Patterson kb7vfr

--
Eric Patterson, on the road of education
Life is not foolproof but communication makes things easier.

523. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Bill <bill@no.net>
Message-ID: <34890B93.8D6@no.net>
Source record: 159873
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

lucyapbt@ix.netcom.com wrote:
> Sad day when certian Americians put down the Idea of freedom ,
> after all Who said resticting the airwaves is constitutoinal, I have a
> freedom of speech, and a RIGHT to use it in any way, I should not need a
> licence to use that right (By the way, licence = money) Thank you for
> your time,responses encouraged, after all I would not want to infringe
> on you freedom to speech, and I do not recomend puting down any ideas
> opposed to mine.

Just what do you think gives you that right? Another one of the current
generation that thinks everthing is "their right". Sorry, it dosen't
work that way, most things are not you right, but a privilege that must
be earned.

524. Re: FS: Kenwood TM-742A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: "Mark L. Bary" <mbary@erols.com>
Message-ID: <3489FA29.32257A3E@erols.com>
Source record: 159874
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Sue Bauer-Lee wrote:

> Tri-band radio with 2m/70cm modules.Remote head. Excellant condition
> - used for 1 year. Box and manual. Tone decoder included.
>
> Need to sell.

Sue,

How much are you asking for this package?

73,

Mark
N4EOC

525. Re: IC-746 Spectrum Scope Thoughts/Comments

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <348A0322.C434B31B@ix.netcom.com>
Source record: 159875

I feel the IC-746 Scope will be very much like the IC-756 except the
Scope will be faster
and have less resolution than the IC-756. I feel the Ic-746 will NOT BE
like the IC-706 MK II scope which is practically useless (a toy). Before
I decide which radio to buy(FT-847 or IC-746) I will put both radios
through the paces at the Local Ham Store.
73's NS1R Steve Hershman

Michael Aust wrote:

> The IC-746 is on the back cover of the AES catalog, it
> really looks like the 706Mark II, but with tuner built in,
> DSP, and a 100watt amp for 2meters, which is really that they
> extened the hf to 6mtr PA to now to go from Hf to 2mtrs.
>
> I think Icom would like to led you believe the Spectrun Scope
> is real time(meanining you can watch the Spectrum Scope at the same
> time while listening to the radio (exacly like the IC-756 or IC-781).
> I seriously doubt that is the case.
>
> To at the same time, in order to do this, they need two VCO's ,
> one for listening, one for the scope.
>
> The Spectrum Scope sweep is probably the same sweep speed as in
> the IC-706 Mark II.
>
> The 706 Mark II and IC-746 sweep is faster, than the IC-756, but
> I think it is not a fair statement, since the IC-781 scope is near
> real time, while the Ic-756 is a near second.
>
> The Spectrum Scope is no Hewlett Packard Spectrum Analyzer, but
> a handy gadget to see band activity.
>
> Any other thought welcome.
>
> 73
>
> Mike

526. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Patrick Sullivan <kk6pd@ix.netcom.com>
Message-ID: <3489B337.F7E38ACE@ix.netcom.com>
Source record: 159876
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

WHAT YOU THINK THEY DO THIS STUFF FOR FREE ??????

TOO BAD IT WAS SUCH A EXPENSIVE REALITY CHECK!!!!

527. Re: ? $88 handhelds available?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: vx701205@woods.uml.edu
Message-ID: <1997Dec6.120617.1@willow>
Source record: 159877

There is an evaluation of this radio in a very recent QST, which compares
many. It says that the rig kind of grows on you.

I just received mine (440 version) a couple of days ago, and find its
controls to have been designed by the insane. And, as the article points
out, the manual is non-existent.

Also, if I am correct, it is not functioning correctly because the voltage
is dropping; yet the low-battery signal does not appear; in some sense, it
should not, because even under load I am still above the 3.6 volts which
the printout seems to allow. That voltage loss occurs much too soon after
I insert fully charged nicads.

I ordered the cigar-lighter power cord, which would sustain the voltage
better, but that item is back-ordered.

(So, any customers, before I return it?)

In article <3483C35F.717B@iconnect.net>, Mark White <"markw(NOJUNK)"@iconnect.net> writes:
> Phil wrote:
>>
>> I stand corrected...they are Alincos. Reason I couldn't find sale flyer is
>> XYL hid it from me. Can't figure out why...
>>
>> 73!
>
> Mine came today! A nice radio for the price but first opinions are
> have a few things I would like improved, mainly the squelch appears to be
> preset, you can open it by holding in a button but from what I can figure
> out it can't be changed from the preset sensitivity. Also there is no way
> to use an antenna other than the one attached to it. If you look at it
> from the point that this RADIO costs less than some MICROPHONES I have
> purchased I think it is a great value.
>
> If anyone out there does know of a way to change the squelch settings I'd
> appreciate hearing from them. I am also looking for the CAP mod for it,
> Alinco hasn't replied to my e-mail yet. For those of you that are
> interested it rx only extends to 147.995 which for my uses other than
> Civil Air Patrol is fine.
>
> 73's N9OHS

528. Sony SuperBeta VCR's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Unit 61 <zjohnablez@execpc.com>
Message-ID: <3489E161.E81@execpc.com>
Source record: 159878

```
WTB
Looking for Sony SuperBeta HF VCR's.
Prefer SL-HF400 and newer units.
E-mail with description, Model #, etc.
Broken ones considered.

John (remove z's from email address to reply)
```

529. FS: Icom 745 HF transciever and PS-20 Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: davek2dp@aol.com
Message-ID: <19971206162901.LAA16351@ladder01.news.aol.com>
Source record: 159891

For Sale: Icom 745 HF transceiver and Icom PS-20 external speaker/power supply. Includes HM-12 scanning hand mic and Icom manual. Have original boxes, one owner radio.

Asking $600 plus shipping/insurance.

Call Dave, K2DP (St.Louis) at 314-862-5698 (h) or 314-232-5273 (w), or e-mail.

73,
Dave, K2DP

530. Ham-Equip Digest V97 #1477

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSJESYU@mlist.ucsd.edu>
Source record: 159892

```
##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1477

Today's Topics:
Ham-Equip Digest V97 #1471

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: 6 Dec 97 10:28:17 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1471

##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1471

Today's Topics:
3865 - Totally Disgusting Filth
Ham-Equip Digest V97 #1465
Ham-Equip Digest V97 #1468
Kenwood TS-870
Need AVC help on Hammarlund HQ-110
Newbie Question / Mini receiver
PACKET
```

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 08:38:01 -0500
From: Ernie Stedman <n2ojq@worldnet.att.net>
Subject: 3865 - Totally Disgusting Filth

Tom KF4RZI, Tom Lyons wrote:
>
> >:>WORD TO THE WISE: avoid 3865 and this guy's buddies like the plague.
They are
> >:>all a bunch of foul mouthed idiots.
> >:
> >:Gee, gives me alot of inspiration to learn the code and upgrade to a
> >:higher class.
> >:Higher class of bullshit.
> >
> >First you should learn to seperate a and lot.
>
> Hah! And YOU should learn how to spell separate!

unsubscribe rec.amateur.spelling

Date: 6 Dec 97 08:08:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1465

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1465

Today's Topics:
99fm Israel
IC706
WTB A743 kit
Yaesu FT 847 is an FT 846

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>

Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 6 Dec 1997 13:27:02 +0200
From: "GUY BARNEA" <guy@inter.net.il>
Subject: 99fm Israel

99fm Israel
Hi all,
in 99fm we have a special project, and we are looking for radio jingles from
around the world.
we will be happy if you can help us.
if you can send us wav files of radio station by e-mail or dat by snail mail
we will be more then happy.
e-mail to: guy@inter.net.il
snail mail: radio 99
p.o.box 5030
Yahood 56000
Israel.
Tnx for your time,
Guy Barnea
Radio 99fm
http://www.guy.co.il

Date: Sat, 06 Dec 1997 10:47:37 +0100
From: Arne Nilsson <sm6vr.arne@mailbox.swipnet.se>
Subject: IC706

I would like to connect my home made antenna tuner to the IC706 and get
it working via the "tuner/call" button. Does anyone know the
specifications for the Accessory connector or the connector for AH-3?
How does the IC706 detect that a tuner is connected?
The manual is not very useful.

Arne

SM6VR

Date: Sat, 06 Dec 1997 05:44:00 -0600
From: Willi Brunn <n5ppt@mail.worldnetla.net>
Subject: WTB A743 kit

WTB a A743 - 40 meter add on kit - for the Cushcraft A3S antenna

73...Willi....n5ppt@worldnetla.net

Date: Sat, 06 Dec 1997 04:27:33 -0500
From: No one <no_one@nowhere.com>
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:
>
> >
> >> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
> >>
> >> currently being advertised by the US's biggest amateur radio dealer,
> >> Amateur
> >> Electronic supply in their winter 97/98 catalog, page 88.
>
> >Please check out this page :
> >
> >http://www.yaesu.com/ft847.html
> >
> >And let us know if you still believe it's an '846.
>
> Well, all I see on this web site is a text reference to an FT 847. I
> think I'd rather believe the printed material on the AES catalog with a
clear
> photograph of an FT 846 (its model is clearly visible on the radio).
>
> , Ed W7DXZ
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Date: (null)
From: (null)

YAESU MUSEN CO., LTD.
1-20-2 SHIMOMARUKO
OTA-KU, TOKYO, 146, JAPAN
TEL: 03-3759-7111
FAX: 03-3756-5472

REF: sh/1224-97
DATE: November 27, 1997
Mr. [my address deleted because of spam]
[my net address deleted because of spam]

Dear Mr. xxxxxx:

Thank you very much for your e-mail, dated November 26, 1997, requesting information on the FT-847.

Unfortunately, there is no English brochure available on the FT-847 yet, but one is expected shortly.

For your convenience, we invite you to contact our subsidiary, YAESU USA, at the following address. You will be able to obtain a brochure directly from them, once they become available. As well, they will be happy to help you with any concern or question that you may have.

YAESU USA
1720 Edwards Rd.
Cerritos, CA 90703
U.S.A.
Tel: (562) 404-2700
Fax: (562) 404-1210
Web Site: http://www.yaesu.com
E-mail: yaesu@postoffice.worldnet.att.net

We are sorry that we couldn*t provide you the English information on the FT-847 at this moment, but we are sure that it will be worth the wait. We thank you for your support of our products. We remain,

Yours very truly,

YAESU MUSEN CO., LTD.

Sarah Houghton
Customer Relations Department

c.c. Yaesu USA
::

>
> Subject: FromMailBox
> Date: Wed, 26 Nov 1997 21:34:51 +0900 (JST)
> From: [deleted]
> To: yaesu@yaesu.co.jp
>
> Please provide a translation on the FT-847
> It's looks - from what I can tell - excellent!

[address deleted]

End of Ham-Equip Digest V97 #1465
****

Date: 6 Dec 97 09:03:45 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1468

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1468

Today's Topics:
Ham-Equip Digest V97 #1463

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: 6 Dec 97 05:59:30 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1463

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1463

Today's Topics:
Ham-Equip Digest V97 #1459

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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Date: 6 Dec 97 04:57:08 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1459

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1459

Today's Topics:
Ham-Equip Digest V97 #1455

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 03:57:17 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1455

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1455

Today's Topics:
Ham-Equip Digest V97 #1450

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 01:49:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1450

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1450

Today's Topics:
Ham-Equip Digest V97 #1441

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 00:01:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1441

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1441

Today's Topics:
2-meter transciever question (2 msgs)
Azden 6 meter HT
Drake TR-4c tube transceiver + more - $270
Extended RX on the TM-V7A?
FS Knwd TS940SAT
FS REPEATER CONTROLLER
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT" (2 msgs)
Ham-Equip Digest V97 #1440
Kachina comments
New Yaesu FT-847 - Price
VX-1R Mods
What is the diffrence in the varous SCSI?
yaesu FT-270RH mobile 45w high to trade
yaesu mars/cap mod and repeater problems

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: 5 Dec 1997 22:50:42 GMT
From: "kovar" <k0var@inav.net>
Subject: 2-meter transciever question

BASE= IC-2000 or similar intermod fighter receiver.
Mobile= Icom IC-2000
HT = Yeasu FT-23r

Bill <whagen@inreach.com> wrote in article <3488618A.7696@inreach.com>...
> who makes the BEST QUALITY 2 meter transciever, mobile/base at around 50
> watts, NOT too MANY BELLS AND WHISTLES, etc?
> Thanks.
> William F. Hagen
> kc6ufe
>

Date: Fri, 05 Dec 1997 16:52:41 -0500
From: bharper@vt.edu (Bruce Harper)
Subject: 2-meter transciever question

In article <348895D9.C172DCCB@kellnet.com>, wa8imo@kellnet.com wrote:

>Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
>2 mtr radio.....

Isn't it on sale right now for $200.00? I thought I saw that in a
recent flyer from RS.

Bruce in Blacksburg KF4NVD

--
Bruce B. Harper bharper@vt.edu
Distributed Information Systems
840 Pointe West Commons, Suite 6 (540)231-4360
1700 Pratt Drive
Blacksburg, Virginia 24060

Date: 5 Dec 97 06:47:40 GMT
From: map@map.COM (Mark Casey)
Subject: Azden 6 meter HT

Azden AZ-61 6 meter handheld, 40 memories in 2 banks, 5 watts=High
power, .5 watts=Low power,the battery is in good condition, original
flexible 9" antenna, copy of manual, PL encode and decode, charger
stand
and cord, very good condition. $275 shipped and insured

Mark Casey
map@map.com
K1MAP

Date: 5 Dec 1997 21:33:49 GMT
From: emuldune@aol.com (Emuldune)
Subject: Drake TR-4c tube transceiver + more - $270

I have a Drake TR-4c tube transceiver with the matching Drake power
supply/speaker for sale. $270. Email if interested. Thanks.

Date: Fri, 5 Dec 1997 16:24:31 -0500
From: "Laird Allshouse" <lairda@ncentral.com>
Subject: Extended RX on the TM-V7A?

Does the Kenwood TM-V7A have a wide RX capability
similar to Yaesu's FT-8100R (110-550, 750-1300)?

de Laird
KB4INK

Date: Fri, 05 Dec 1997 15:31:54 -0800
From: "L. E. Dietrich" <lou-nn2g@worldnet.att.net>
Subject: FS Knwd TS940SAT

I have an original owner, non smoker, PRISTINE, TS940SAT for sale...
>
>The SN is 7100016....It is equipeed with the "Banker", which allows
>front panel access to the memory channels. Also, equipped with an
>International Radio 500HZ CW filter. The antenna tuner came from the
>factory. Also have the Service Manual.
>
>This rig has been used sparingly the last few years. It perform
>flawlessly. It is electrically and cosmetically in mint condition.
>
>Price is $1100 shipped...
>
>Thanks and Happy Holidays to all
>
>Lou- N2TU

Date: Fri, 05 Dec 1997 11:05:14 -0800
From: al <k6djp@pacbell.net>
Subject: FS REPEATER CONTROLLER

I have for sale an ACC-850 repeater controller,has ver 3.8 firmware and
is in the front panel display case.Have all the books.$1400 or trade for
equal value.
AL

Date: Fri, 05 Dec 1997 19:42:22 GMT
From: "Norham Radio Inc." <norham@fox.nstn.ca>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

Corey,ve1kco wrote:
>
> YEASU FT920 TX OUT OF BAND
>
> With the radio off, press[STEP] and [LOCK] (under VFO-A) and hold
> these two keys in while you turn the raido on. Now release the two
> keys.
> Enter the following password: 0761161, then press [ENT].
> Press [MENU],Rotate VFO B though the "U" settings till you get to the
> "F" Menu (F-01 F-35).
>
> TUNE to "F-35 your Display will say "DESTINA" PRESS ENTER
> AND SELECT "OUTSIDE",Using VFO B.that is all there is to it!!!
> THIS WILL LET YOU TX 1.8 TO 54MHZ,TO UNDO THE MOD SIMPLY SELECT F-35,
> AND PUT IT BACK TO "USA"
>
> The only other adjustments that are of any use is F-09 AM modultation.
>
> After adjustments are made, Press [MENU] to save the new setting and,
> exit to normal operation.
>
> WARNING ANY OTHER ADJUSTMENT CAN AND WILL DEGRADE THE RADIO'S
> PERFORMANCE.
> I CANNOT BE RESPONSABLE FOR YOUR ACTIONS...
>
> 73 COREY
> VE1KCO
Hello Corey,
I sure would like to know the version number of the CPU in that radio
and the serial number......
The mod does not work in 3 radios I have tried here. Beyond that,
Destina is displayed on F-33 not F-35.

Regards

Jack Summers
VA3JAK

Date: Fri, 05 Dec 1997 18:16:44 -0500
From: BRIAN HEMMIS <K3USC@worldnet.att.net>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

>
> Corey,ve1kco wrote:
> >
> > YEASU FT920 TX OUT OF BAND
> >
Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 17:52:50 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1440

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1440

Today's Topics:
440 Pre-amp
75S-3B
DS-J41 discriminator free output?
FS: DSI 5612 Freq. counter (Digimax)
FS: Racal-Dana 9919 Freq. counter
FS: YF-110C CW Filter Yaesu FT-890/900
How much power do aircrafts TX?
I hesitate to ask
Kenwood TS-570D battery?
lightning strike detection (2 msgs)
Mailing list for YAESU eq?
Need factory template + data files for FT-50...
TS 850 vs. IC 856
Wanted Interface
WTB 8875 tube
WTB: 6M all mode
WTB: FT1000 (2 msgs)
Yaesu VX-1R Flashing Display

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Date: Fri, 05 Dec 1997 16:59:08 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: 440 Pre-amp

On Thu, 04 Dec 1997 23:44:13 -0500, "Matthew W. Steger" <n3ntj@erie.net>
wrote:
>Hello all...
>
>Does anyone know of any schematics for a simple small 440MHz pre-amp?
>I don't know if there are any kits out there (i.e. Ramsey, etc.).
>Please email me with any info..
>73
>
>n3ntj@erie.net

There are preamp projects in The Satellite Experimenter's Handbook, The
Proceedings of the Central States VHF Society, and The VHF/UHF Dx Book,
among other places. There are also suitable designs in *older* ARRL Handbooks.
There was recently a MMIC preamp in QST, but that won't have a low enough
noise figure to improve on an ordinary receiver at 70 cm. A few suitable
preamps
have appeared in QEX. You really want a GASFET design. Far Circuits offers
circuit boards for some of these preamp projects.

There are a number of companies which sell preamps. SSB Electronics and
Advanced Receiver Research are well known, and make good ones. Expect
to pay from $80 to nearly $200 for these, however. One of the few Hamtronics
kits worth buying is their helically filtered 70 cm preamp. This is a good
unit,
and fairly cheap too. Forget the Ramsey junk.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 13:24:58 GMT
From: landaircom@aol.com (LandAirCom)
Subject: 75S-3B

Have a clean unit withoptional CW filter for $800.00 less the CW filter would
be a better price.

Date: Fri, 05 Dec 1997 19:12:18 +0200
From: frank#nospam#@ccc.de (Frank Rieger)
Subject: DS-J41 discriminator free output?

Has anyone tips for finding the discriminator free audio output in the
Alinco DS-J41 (should be similar to the DS-J11?) for packet radio usage?

Thanks

Frank

--
Remove #nospam# for reply.

Date: Fri, 05 Dec 1997 10:41:46 -0500
From: me@here.com
Subject: FS: DSI 5612 Freq. counter (Digimax)

For Sale:

DSI Instruments - 5612 Frequency Counter (DSI is now Digimax):

- 9-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Sensitivity adjustment with panel mounted potentiometer (knob adjust)
- Prescaler enable/disable
- Dual input -
Input 1 - 50Mhz to 1.2Ghz (1Hz to 1kHz resolution)
Input 2 - 50Hz to 50Mhz (0.1Hz to 10Hz resolution)
- External wall transformer supply, carry handle, made in USA.
- Prescaler circuit is improved for excellent 1.2Ghz sensitivity.
- In excellent electrical and mechanical condition, tested to 1.3 Ghz at

about 30mV sensitivity.

$110.00, you pay shipping. (with manual)

Jack Parmentier

(Note: see Amateur Electronic Supply catalog for Digimax Frequency
Counter products, similar in appearance to model D612 counter)

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:34:52 -0500
From: me@here.com
Subject: FS: Racal-Dana 9919 Freq. counter

For Sale:

Racal-Dana 9919 UHF Frequency Meter:

- 8-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Dual input -
Input A - 80Mhz to 1Ghz (1Hz to 1kHz resolution)
Input B - 20Hz to 100Mhz (0.1Hz to 100Hz resolution)
- Has battery charging circuit internal, but no batteries installed
- Internal AC supply, carry handle, made in UK.
- In excellent electrical and mechanical condition, tested to 1Ghz at
about 30mV sensitivity.

$135.00, you pay shipping. (sorry no manual)

Jack Parmentier

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:23:02 -0400
From: mb@nac.net (Mark S. Bond)
Subject: FS: YF-110C CW Filter Yaesu FT-890/900

I've got a brand new, in the box, Yaesu YF-110C 500Hz CW filter for sale.
It is for the FT890/FT900 series HF rig. It lists for $145, I will ship
it Priorty Mail anywhere in the USA for $95.

If interested reply via email.

73 de Mark
--
_____M_a_r_k___S___B_o_n_d____W_2_M_B__

Date: Fri, 05 Dec 1997 16:36:33 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: How much power do aircrafts TX?

On 5 Dec 1997 04:27:41 GMT, kn6epsac@aol.com (KN6EPSac) wrote:

>Been curious about this for a long time. WHY is all aircraft Tx AM and not
FM?

It is primarily just a historical artifact. Back when they started putting
radios in airplanes, AM was the dominant voice mode, so the radios
were AM. Inertia, and a very large installed base, has kept it that way.
AM is generally "good enough" for air to ground communications, and
it does fit in a somewhat smaller amount of spectrum than FM.

There are a couple of other incidental benefits as well. The constant
AM carrier makes DFing fairly easy. And there is no FM capture
effect, so doubling is detectable, and often one can copy both signals
rather than just the stronger one. This has a safety benefit. AC could
switch to SSB, and they have for long HF circuits, but that loses the
ability to DF the signals easily because of the lack of a constant

carrier.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 00:24:57 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: I hesitate to ask

In article <3486a31b.1942830@news.fastlink.com.au>,
Barry O'Grady <barryo@XfastlinkX.com.au> wrote:
>"GJUDD" <GJUDD@prodigy.net> wrote:
>:Barry O'Grady <barryo@XfastlinkX.com.au> wrote in article
>:<347d5a74.36948728@news.fastlink.com.au>...
>:> rpd910@aol.com (RPD910) wrote:

>:. You are like sheep. You just go along with what
>:> you are told instead of realising how stupid it is. To be consistant
>:> you should quote times as MM:HH:SS. Why don't you? Because your leaders
>:> don't tell you to.
>:> This message typed on 27/12/97 at 52:16:32.

>Would you like to try again? You quoted me and a line by someone
>else but added nothing of your own.
>This message typed on 4/12/97 at 56:02:33

If you want to be consistant, go from the fastest rate to the slowest:
ss:mm:hh/dd/mm/yy
This message typed at 50:21:14/04/12/97
Jeff KH2PZ / KH6

Date: Fri, 05 Dec 1997 09:11:18 -0800
From: Mitchell Hamm <mitch@nospam.palmtop.net>
Subject: Kenwood TS-570D battery?

> I remember seeing posts awhile back about fairly new TS570's losing their
> memory when turned off. Well mine (6 months old) has started doing to. Is
> the battery field-replaceable? Hate to send a radio back just to change a
> battery...

Replacing 570S Battery

Go to your local battery supplier and get a CR2032 Lithium Battery. RS
and most drug stores carry them.

Do the following in exact order.
1. Remove the top and bottom covers.
2. Remove the two brass-colored screws at each side of the top side

brackets holding the front panel to the main chassis. Loosen the two
brass-colored screws at the side bottom brackets (with a slot on each
side) holding the front panel.
3. Hook up the power supply to the radio and turn on the power supply.
4. Turn on the radio and then turn it off (leave the power supply on)
5. Slide the front panel forward and tilt it down and the battery can be
seen in it's holder---most likely a black plastic holder. Replace the
battery.
6. Turn on the radio and turn it off.
7. Replace screws and covers and you're back in business.

Mitch N8XS

Date: Fri, 05 Dec 1997 10:00:37 -0500
From: David Shenton <tabone@g-net.net>
Subject: lightning strike detection

Does anyone know of a system for detecting lightning strikes within a
pre-defined area which displays the results as a 3D image on a computer?
There used to be a company in Texas that supplied such a kit in the
early 1980's. It involved placing 4 RX masts around a town and combining
the info from all 4 to generate a 3D map.
Any suggestions?

David Shenton.

Date: Fri, 05 Dec 1997 15:44:05 GMT
From: sdicksonSPAMHATER@iamerica.net (Scott)
Subject: lightning strike detection

On Fri, 05 Dec 1997 10:00:37 -0500, David Shenton <tabone@g-net.net>
wrote:

>Does anyone know of a system for detecting lightning strikes within a
>pre-defined area which displays the results as a 3D image on a computer?
>There used to be a company in Texas that supplied such a kit in the
>early 1980's. It involved placing 4 RX masts around a town and combining
>the info from all 4 to generate a 3D map.
>Any suggestions?
>
>David Shenton.

****

I think this is the link that you will be most interested in:
http://www.glatmos.com/products/data/thunder.html

I have a friend who manages the transmission and distribution power
grid for a large electric power company. He took me to the Control
Center one night during a thunderstorm, and showed me the lightning

detection system. Very impressive. The screen looked very similar to
the screen shot on this webpage.

****

Here are several links concerning the subject:

http://er4www.eng.ohio-state.edu/ips/Publications/Other/KOM94.html

http://server.ats.com.au/monitor/ls01.htm

http://www.pqnet.electrotek.com/pqnet/main/info/strikes.htm

http://www.glatmos.com/products/data/strikefax.html

http://www.stormwise.com/strike.htm

Date: Fri, 05 Dec 1997 05:43:54 -0800
From: AC6V <ac6v@ix.netcom.com>
Subject: Mailing list for YAESU eq?

Limmareds Ham Center HB wrote:
>
> Hi
> If anyone knows a mailing list for yaesu icom ,plaese
> send the adress to me
>
> Manuel SM6TMR
> manne@mbox303.swipnet.se

GM Manuel --- 100 Plus Mail Lists and reflectors at URL:
http://pw2.netcom.com/~ac6v/pageae.html

includes Yaseu, Icom, Kenwood et al.

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Date: 4 Dec 1997 23:20:44 GMT
From: Ingra-Beton@t-online.de (Ingra-Beton)
Subject: Need factory template + data files for FT-50...

Dies ist eine mehrteilige Nachricht im MIME-Format.

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii

Content-Transfer-Encoding: 7bit

law@nh.ultranet.net wrote:
>
> If anyone could be kind enough to send me their original
> factory fresh template and data files for the FT-50 I
> would greatly appreciate it. I can't seem to upload
> mine back into the radio. I now have extended receive
> but just get an error when I attempt to transmit.

Some FACTORY.TPL will not be usefull to you, you will probably
not be able to upload it (who knows what mod you are in)

> p.s. Yes, I did turn the squelch off when trying to upload.
> No hardware mods have been done.
>
> Any help would be appreciated.
>
> Larry
> N1ZGI

Do as follows:

Find e HEX editor.

1. Start the FT50 Programmer and save this as BLANK.RDF
(Start and save (BLANK.RDF is a empty .RDF))
2. Make a Template from your FT50, name it MY.TPL
3. Read from the MY.TPL the bytes on adress 05E2 and 05E3
(let's call them value1 and value2)
4. Edit the BLANK.TPL and set the byte on adress 05E2 to be
value1 and the byte on adress 05E3 to be value2
Change the first 3 letters in BLANK.RDF from RDF to TPL
5. Rename BLANK.RDF to BLANK.TPL
6. Upload the BLANK.TPL to the FT50

Everything will be normal now.

Don't play with the "Pull the cable out method"

Read the following info:

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii; name="Ft50mods.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="Ft50mods.txt"

FT50R - Software Modifications
Ingra-Beton@t-online.de, Date: 31.03.97
==
This is modification of the first version, with same fix up's, typing
error corrections and better explanations (one Example too).

The Problem:

I have purchased a FT50R a couple of days ago and tried to make the MOD's
as described by Bill Childers (KE6VVW).

The removal of the solder jumper Nr.1 worked just fine and the
MARS/CAP was there. But as I tried to make the Trick to pull the
adapter cable out of the radio, ..., that don't work.

RT Systems says:
> The firmware inside the radio has been changed so that pulling the plug
> will not toggle the radio into a European mode. This change was made in
> radios with the 3rd and 4th digits of the serial number greater the 05.
> --
> Rod, RT Systems Amateur Radio Supply, Huntsville AL.
> Sales 1-800-723-6922, Tech 1-205-880-3093

So I had to find something else, here it is.

This is a method to do any MOD to your FT50R. The procedure is very simple
and fast done:

1. You make a template from your FT50R
2. Change 3 Bytes in the template
3. Upload the template to your FT50R

So you can switch to any BAND, you don't have do hardware interventions
or similar staff like pull the adapter cable out, ...

If you want do return the FT50R to its original state, just upload the
old (unmodified) .TPL to the Unit.

Information and explanations:

All MOD's can be made by software only. To do the MOD's you need the
ADMS 1C Software (I am using the 1.05 Version) and a HEX editor to
manipulate the .TPL file (I am working with .TPL file's only)
I am using HIEW 5.24 (Hacker's View) but any HEX editor will do the
job (PCT, Norton, Multiedit, ...)

Everyone has noticed the problem after making same MOD's to the Unit
that the old .TPL files can not be uploaded to the Unit any more.
There is a simple protection scheme (2 bytes) that prevents uploading
a .TPL file from a different hardware configuration to the Unit.

This is a description how to bypass this protection. By uploading a
.TPL file with different hardware configuration, (from a other Unit
or just to change the 2 bytes) the Unit will be assigned to this new
configuration.

First a description of Terms and Positions:

1. Current_Byte
....
This is the Byte that tells the current Status (Hardware configuration) of

the Rig, you can get this Byte as follows:
- Make a .TPL file from the Rig.(Menu: <Radio> <Create template>)
- Edit the .TPL File with e HEX Editor.
v this is the first byte*
- On the File Address 05E2 is the sequence 07 XX
^ Current_Byte (Addr.:05E3)
- The Current_byte can be in the Range from 00 to 06.
- *the first byte is usually 07, by experimenting with nonstandard Numbers
you can change this byte also. (03 or same other value, but very rare)

2. Key_Byte (Security Key)
.....
The Key_Byte is at the same place as the Current_Byte, but in the .TPL
file you intend to upload.
If you want to upload a .TPL File to the Rig, the Key_Byte must match the
Current_Byte (that means that the Hardware configuration of the Unit and
the .TPL file you intend to upload must be the same). Just change with the
HEX Editor the Key_Byte of the .TPL file you intend to upload to be the
Current_Byte and you can upload anything (any .TPL file) to the Rig.
!!! No more CERR Messages !!!
(As mentioned in 1. if you change the first byte, you have to change this)
(byte also (in the .TPL File you intend to upload) to be the same Byte as)
(in the Template you have just made to read the Current_Byte.)

3. Band-Set_Byte
.....
- Edit the .TPL file you intend to upload with e HEX Editor
v* v Sub_Band-Set_Byte (Addr.:0CE8)
- On Address 0CE6 is the Sequence 07 XX XX
^ Band-Set_Byte (Addr.:0CE7)
This Byte tells the Rig to switch to Band XX (XX is a Nr.between 00 and 06)
To change the Band simply change the Band-Set_Byte to the desired Number.
After Uploading the Modified .TPL File to the Rig, it switches to the
desired Band and the Current_Byte becomes the Band-Set_Byte. That means if
you want to upload later something else to the Rig, you have to change in
the .TPL File you intend to upload the Key_Byte to the new Current_Byte
(with the HEX Editor).
The Sub_Band-Set_Byte tells the Rig in with Sub Band to switch (see Table)
*The byte (0CE6) is usually 07, rare 03 or same other number.

Example
.....
Now, to do a band change do as follows:
- let's assume you have BAND_A1 (USA) and want to switch to BAND_F3
- make a .TPL file from your unit (let's assume original.tpl)
- copy the original.tpl to mod1.tpl (this file we are going to upload)
- read the Current_Byte from original.tpl (as described in 1)
(for the BAND_A1 we assumed you have it will be 01))
- set the Key_Byte in mod1.tpl to be the Current_Byte (01) (as described
in 2). It is logical that the Key_Byte will already be 01, you've just
made the copy, but it is a matter of principle, keep reading.

- set the Band-Set_Byte in the mod1.tpl to 00 (for the BAND_F)
- set the Sub_Band-Set_Byte in the mod1.tpl to 03 (for the Sub BAND F3)
- upload the mod1.tpl to the unit.
- power off, power on, now you have BAND_F3, DONE.

- let's assume you want to switch now to BAND_B2a
- make a .TPL file from you unit (let's assume temp.tpl)
- read the Current_Byte from temp.tpl, it will be 00. (BAND_F)
- copy the original.tpl to mod2.tpl
- set the Key_Byte in the mod2.tpl to be the Current_Byte (00)
- set the Band-Set_Byte in the mod2.tpl to 02 (BAND_B)
- set the Sub_Band-Set_Byte in the mod2.tpl to 01 (Sub BAND B2a)
- upload the mod2.tpl to the unit.?
- power off, power on, now you have BAND_B2a, DONE.

and so on ...

Here are the MOD's (Band's) available:

I 00 01 02 03 I <- Sub_Band-Set_Byte (Address 0CE8)
---
00 I F1 F2a F2b F3 I
01 I A1 A2a A2b A3 I
02 I B1 B2a B2b B3 I
03 I C1 C2a C2b C3 I
04 I D1 D2a D2b D3 I
05 I H1 H2a H2b H3 I
06 I FrEE FrEE FrEE FrEE I
---
^ Band-Set_Byte (Address 0CE7)

When you set the Rig in a band (with the Band-Set_Byte) then you can switch
from Sub Band X1 to X3 (if solder jumper 1 removed) with the key sequence:
- Hold Lamp and Knob by powering_on to switch to X3 Subband
- Hold Lamp and Knob by powering_on (you will see ALRST prS5) and then
press the function key to switch to X1 Subband

The TX for the X3 Bands is:

BAND SUB_Band TX
F 3 120-222 320-500
A 3 140-174 420-470
B 3 140-174 420-470
C 3 140-174 420-470
D 3 144-146 432-438
H 3 144-148 430-450
FrEE 50-300 300-540*

*It will TX from aprox. 118-233 and 312-508
RX from aprox.71-540 and 600-999 depending from the Unit.

The Sub Bands 1,2a and 2b are with restriction variations in TX and RX and
I am to tiered to examine them closely and write them down. I guess that
they are not very interesting.

ARS lost - effect

The FT50R has e BAND_PLAN like database and depending for witch country
your unit is configured (A,B,C,D & H) it is using the repeater database?
from his Memory for that country.

It is understandable that for the BAND_FrEE and BAND_F (TX:120-221&320-499)
there is no data in the database because those band's are not for any
specific country. That is why the ARS does not work any more, and not?
same mess up (magic) in the memory of the unit.

That does not mean that it is not possible to enter additional data to
the ARS memory database (I am working on it).

If you want to use the ARS again you just have to switch it into any
ordinary country BAND_X and it will work again.

Original .TPL file

If you don't have a original .TPL file, you can make (improvise) one:
1. Start the ADMS 1C software
2. Goto the File Menu and save a .RDF file as original.rdf
(don't download anything from the Unit, don't use a template)
3. Change with a HEX editor the first 3 bytes from RDF to TPL
4. Set the Key_Byte in this file to be the Current_Byte of your Unit
5. Rename the original.rdf to original.tpl
6. Start the ADMS 1C and upload the original.tpl to the Unit.

This will switch your unit to BAND A1 (USA), ARS will work again !

Disclaimer:

Don't TX and RX at frequencies that you are not allowed to!
I do not guarantee the validity of this information,
as Yaesu may change programming or hardware so that some of the
techniques in this document may cease to function. I am not
responsible if these instructions damage your rig in some way. All
I can say is that I have performed the following procedures to my
unit, and I am quite pleased with the results. Your mileage may
vary, etc.

--------------2428246C390A--

Date: Fri, 05 Dec 1997 09:15:50 -0500
From: Rick Marks <rmarks@monitoringtech.com>
Subject: TS 850 vs. IC 856

Comments on which is the better all around rig from ergonomics down to
rcvr quality etc etc.

Date: 5 Dec 1997 16:31:53 GMT
From: k1rbs@aol.com (K1RBS)
Subject: Wanted Interface

Hi Don, George, K1RBS. Neil, K2RCH, has such a program for
Yaesu rigs, it is a superb program, I have seen a demo and it was
very impressive. He is in Southern N.J.
73, George, K1RBS

Date: 5 Dec 1997 13:16:36 GMT
From: landaircom@aol.com (LandAirCom)
Subject: WTB 8875 tube

Can use one thats pull as long as it has 70% emission or higher.

Date: Fri, 05 Dec 1997 11:31:34 -0400
From: "Bob Robert" <who@who.com>
Subject: WTB: 6M all mode

My 12 y.o. son is a new ham, and wants to get on six meters. We're looking
for an all-mode unit (FM and SSB), power not too important. Would consider
an HF/6M rig.

Please email to xxjturner@mapwizards.com, without the 'xx'

Thanks

John Turner
NG4B

Date: 5 Dec 1997 15:30:49 GMT
From: "wings" <wings@ix.netcom.com>
Subject: WTB: FT1000

WTB: FT1000

Date: 5 Dec 1997 17:20:41 GMT
From: kj5xi@aol.com (KJ5XI)
Subject: WTB: FT1000

I have a FT 1000 , clean and excellent mech. shape.
It has the BPF, bandpass module installed that lets you monitor 2 different
bands at the same time...
Book but no box..
I am asking 2,350.00 and I ship.
thanks and good luck finding a FT 1000, they are very good radios, the best I
have ever owned but I need the money for Christmas, Merry Xmas to you and

73
Joe in Little Rock, AR
K5JOE is my new store-bought call sign.

Date: Fri, 05 Dec 1997 16:42:39 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Yaesu VX-1R Flashing Display

On Thu, 4 Dec 1997 20:21:54 -0600, rswhite@webtv.net (Robert White) wrote:
>I have a Yaesu VX-1R. When on the Act-1 Band (220-440) the frequency
>display sometimes blinks. Anyone else having this trouble? Is it a VFO
>lock problem or some obscure function? I cannot find a reference to
>this condition in my manual!

Yes, that means the VCO is unlocked.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

End of Ham-Equip Digest V97 #1440
****

Date: 5 Dec 97 17:07:58 GMT
From: sca00135@mail.wvnet.EDU (Sam Hall)
Subject: Kachina comments

It seems like there is quite a bit of interest in the Kachina 505 with
requests for information. I have operated the 505 for a couple months and
offer the following as my initial impressions. I have been somewhat
hesitant reporting on the 505 as I don't want to mislead anyone about the
rig. Please accept the following for what it is and nothing more.
Remember, one man's trash is another man's treasure, what I like or
dislike may be totally different from another perspective. I bought the
505 primarily to remote control at a site 7 miles from my home. I am told
the telephone modem will be available after the first of 1998 and can't
wait to operate the 505 remotely.

First, the caveats, I am not an engineer, I have not used any
sophisticated test equipment (only my eyes and ears) , my total operation
time amounts to about 10 hours involving DX, casual contesting and rag
chew. I operate about 90% CW and 10% SSB. When possible I tried to
compare the 505 with a 1000MP sitting side by side in an A/B configuration.

Generally, the 505 is not Dick Tracy's wrist TV, what it is a very
good HF Transceiver. The look, feel and operation is "different", not
necessarily better or worse than top of the line YaWoodCom's, but

subjectively different.

I can not hear any difference in the receiver sensitivity between the 505 and the 1000MP. The filters in the 505, ranging from 100 Hz to 3.5 KC are very effective and seem to be truly "brick wall" effective. The 505 filters are definitely better than the 1000MP. Off frequency interference heard on the 1000MP is totally eliminated with the 505. Also, the narrow settings (100 and 200 Hz) seem to produce less "ringing" in the 505.

The variable AGC speed capability in the 505 is great. I had no idea what a difference AGC speed made on received signals and receive fatigue. I find myself often adjusting the AGC for given band conditions. Very good feature in the 505.

The DSP is a mixed bag. Describing the DSP operation is quite difficult. First, it is very effective in reducing noise levels. However, when engaged it makes the receive audio somewhat "strange" and difficult to understand weak SSB signals. The more I listen to it the better I can understand the SSB audio. Stronger SSB signals are much easier to listen to and understand. The DSP is wonderful for CW. There seems to be very little, if any, effect on the sound of a CW signal while considerably reducing the noise levels. There is a variable "Noise Reduction Level", but I can't tell much difference in the minimum and maximum settings. There does seem to be a correlation between the "Noise Reduction Level" and the AGC speed. I need to play with this combination a little more before I can form any opinion. Overall, I find the DSP very useful for SSB and outstanding for CW.

On the subject of noise, the 505 does not have a "Noise Blanker" as most other HF rigs have these days. Living in a high power line noise field, a "Noise Blanker" is critical for my operation. The lack of this feature in the 505 is definitely a minus for the rig. Also, I don't believe the notch filter in the 505 is as effective as the 1000MP. The 1000MP notch filter is not the best out there for my taste so the 505 is definitely lacking in that department. The DSP does lessen he power line noise, with the side effects stated.

One entirely subjective comparison between the 505 and the 1000MP is the overall receive audio. The general noise audio in the 505 sounds higher pitched and raspy to me, while the same noise level in the 1000MP sounds more "mellow" . For me, this results in the 1000MP being a little easier to listen to, especially in high noise and weak signal conditions. The "edge" is taken off the 505 by moving the IF shift -200Hz.. Probably shouldn't even comment on this point because it is entirely subjective and perhaps without merit.

The transmitter seems to be as advertised. I find my best audio reports are with the "Tx Eq" at the maximum bass setting with a Heil microphone. I haven't used the rig for SSB enough to comment, other than to say I have not had any negative audio reports.

The CW "Dynamics" adjustment is a very nice feature. I understand that the adjustment actually varies the CW waveform from soft to hard. CW ops will appreciate this feature. Also, the sidetone is activated by pressing the spacebar with the sidetone volume easily adjusted by keystroke or mouse. Much easier to spot the receiver on frequency than the 1000MP. The numerous other TX features of the 505 are all as advertised and don't need my impressions. The built in tuner is very fast and seems to work fine. The Smith Chart antenna impedance data seems to work fine and is a feature I really like. Another feature I particularly enjoy is the "Band Sweep" display. Performs as advertised and is useful for quickly looking at band activity especially for 10 and 15 meters.

The control software is very, very good. I have used various CAT programs to control the 1000MP and other HF rigs with some programs being better than others. It is obvious the 505 software developers have spend a lot of time making the software intuitive and easy to use. I generally prefer keyboard control rather than mouse control. The keystrokes required to control the rig are minimal and quickly learned. Mouse control is point and click (and sometimes slide). The primary operating controls are accessible directly form the operating screen. Some lesser used controls are accessed only from drop down menus therefore requiring an extra keystroke or mouse click. I prefer every control being accessible directly from the operating screen and hope future software revisions provide for this. One point that deserves mentioning is the operation of the 505 is different than what you are used to with conventional radios. It took me several hours of operation to get the "feel" for using a keyboard to control a HF transceiver. Didn't really like it much at first (having used dials, knobs and switches for 35 years) but have now grown used to it and find in many respects it is easier to operate than the 1000MP. However, there is a certain primal quality to having the rig with it's knobs in front of you on the operating bench. Also, remember that you will have to have a computer monitor running at all times and if your monitor is like mine, it is RFI dirty. I find this a real problem and am in the process of trying everything I can to clear up some of the interference. There is an extension cable available for the 505 which would allow separation of the radio from the computer which may be one possible fix for monitor noise but I prefer to have the computer and rig together. If anyone has any advice as to a brand of monitor that is RFI free, I would really appreciate the information.

This has gone much longer than I had planned. Hope I have answered some questions. Overall, I find the 505 an excellent HF Transceiver with the exception of the notch filter, lack of noise blanker and pitch/tone (for lack of a better description) of general band noise. Many features of the 505 I like better than the 1000MP. The major pluses are the Band Pass Filters, DSP for CW operation, adjustable AGC, CW adjustments, Band Sweep, Smith Chart impedance data, American made with customer support that is truly exceptional, but that is another story.

I would be happy to answer any questions anyone might have and if you want to stop by my QTH in southern West Virginia for a hands on demonstration just drop me an EMail. 73's, Sam--K8WVA--

---

Date: Fri, 5 Dec 1997 09:12:28 +0000
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Subject: New Yaesu FT-847 - Price

In article <Pine.LNX.3.95.971201102400.16691C-100000@shell.one.net>,
"David Ho (AF4BH/VR2UE)" <davidho@one.net> writes
>I think that the latest wideband rigs frenzy has pretty much sentence the
>222MHz band to death. Not only the manufacturers are not making them,
>even the HAM buyers are not even considering it as a factor for complete
>wideband coverage anymore.

Neither does the radio cover the UK 4m band (70.0 to 70.5 Mhz).
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

Date: Fri, 05 Dec 1997 12:57:12 -0600
From: Audrius Brazdeikis <audrius@uh.edu>
Subject: VX-1R Mods

Take a look:

http://www.hamrad.com/hamrad.html

Audrius, KD5CUV
Mark Kieffer wrote:

> I just bought a used VX-1R and am wondering if there's a web site that lists
> and modifications for the radio. Also wondering if anyone else has
> experienced horrible intermod on UHF public safety frequencies. I can
> receive a signal there but without a real signal the radio picks up a mix of
> something no matter what frequency I tune it to.
> Thanks,
> Mark

Date: Tue, 2 Dec 1997 15:00:47 GMT
From: "Peter D. Richeson" <peter.d.richeson@boeing.com>
Subject: What is the diffrence in the varous SCSI?

This is a multi-part message in MIME format.
--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I know this may not be the best place to ask this, but is the best place
I read. So please no flames. What is the diffrence in SCSI, SCSI-II
ultra SCSI wide SCSI ultra wide SCSI etc. Are they backward

compatable? Which do I realy need? Thanks

--

| I don't believe in a no-win scenario.|
| - Admiral James T. Kirk |

--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Peter Richeson
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: Peter Richeson
n: Richeson;Peter
org: Boeing
adr: 499 boeing Blv;;;Huntsville;AL;35824;USA
email;internet: peter.d.richeson@boeing.com
title: Engineer
tel;work: (205)961-1464
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
end: vcard

--------------9EC1E0534C7757FCF37BC4B1--

Date: Fri, 5 Dec 1997 16:20:03 -0500
From: "Mik" <Iammikns@vabch.com>
Subject: yaesu FT-270RH mobile 45w high to trade

I have a Yaesu ft-270RH that has 5w low and 45w high power to trade for a
nice fairly new dual band HT that is in good condition. This radio was
mainly used for packet, and will tx/rx from 140-150 mhz.

Please reply to
iammik@vabch.com

Date: Fri, 05 Dec 1997 13:47:18 -0800
From: Patrick Sullivan <kk6pd@ix.netcom.com>
Subject: yaesu mars/cap mod and repeater problems

SORRY, ...I MENT TO SAY 600 KHz not 5 KHz as
in my post/anser to ross , 2m rptr offset is 600 KHz not 6 KHz.
and 440 is 5 MHz.

what the hell, its raining!!!
Pats
KK6PD

End of Ham-Equip Digest V97 #1441
****

End of Ham-Equip Digest V97 #1450
****

End of Ham-Equip Digest V97 #1455
****

End of Ham-Equip Digest V97 #1459
****

End of Ham-Equip Digest V97 #1463
****

End of Ham-Equip Digest V97 #1468
****

Date: 6 Dec 1997 13:48:22 GMT
From: docfrie@aol.com (Docfrie)
Subject: Kenwood TS-870

I found a good page for the Yaesu FT-920, anyone got a good site for the
TS-870, which I just ordered from AES? Would like to get any comments/feedback
from people who have the radio.
Doug N2EJ

Date: Sat, 6 DEC 97 08:16:27 -0500
From: sierrahotel@delphi.com
Subject: Need AVC help on Hammarlund HQ-110

Michael White <m_white@juno.com> writes:

>I have real nice Hammarlund HQ-110 which I use in my 'nostalgia' station.
>However, the automatic gain control (Hammarlund calls it an automatic volume
>control, AVC) doesn't work on CW or SSB. As far as I can tell, that's how
it's
>supposed to be, as the instruction manual specifies manual volume control for

>those modes. This is, however, a pain in the neck requiring constant
>adjustment of the RF gain control. Does anyone know how to make the AVC work

in
>CW/SSB mode on this receiver? Thanks.
>
>Mike, N4PDY

Mike,

the AVC only works on AM, not CW or SSB. Had a 110 for over four years
and no one could get that to work. I recall something in the fine
print on the manual. The '110 does not use a product detector like
upper grade radios do... therefore the AVC is prone to overload from
BFO leakage. I have an HQ-180 and it works fine in that one.

73,
Tom WB9RXJ

Date: Sat, 06 Dec 1997 05:08:19 -0800
From: AC6V <ac6v@ix.netcom.com>
Subject: Newbie Question / Mini receiver

Richard S. wrote:
> =

> Hello,
> =

> I=B4m a complete beginer to shortwave, but I did like to buy a very
> small receiver for traveling.
> =

> I want to use it, to be informed in remote places and countrys where
> you can=B4t rely on public avaible informations.
> =

> I could get a Sony ICF-SW 1E, which has the size i would like, but is
> it a good shortwave receiver?
> =

> Are there alternatives to this receiver?
> =

> Richard

Hi Richard -- browse URL:
http://www.rnw.nl/realradio/rx_index.html

Several Receiver Reviews there.

Also see URL:
http://pw2.netcom.com/~ac6v/pagej.html

For several good shortwave links and FAQ's

73
Rod in San Diego
-- =

AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Date: Sat, 06 Dec 97 13:21:11 GMT
From: Tom@astro.net
Subject: PACKET

In article <19971205235301.SAA05102@ladder01.news.aol.com>, aeromed2@aol.com
(Aeromed2) wrote:
>I have a PK-88 and would like to hook it up to my Windows 95 Pentium
computer,
>but need software to do this. Is there any out there (Shareware) for free?
>e-mail to aeromed2@aol.com

Check out this URL: http://www.interflex.com/

Great company, great service.

73,
Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division
APRS on 145.790 - Dutchess county,N.Y.

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

End of Ham-Equip Digest V97 #1471
****

End of Ham-Equip Digest V97 #1477
****

531. Ham-Equip Digest V97 #1475

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSJEULG@mlist.ucsd.edu>
Source record: 159893
Body handling: HTML body converted to readable text

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1475

Today's Topics:
Alinco $88 handhelds
COLLINS FS CORRECTION
Ham-Equip Digest V97 #1473
Help Kam+ to TM-733A via PG-5a
LOOKING TO TRADE NEW WHITE SILVER EAGLE METAL DETECTOR
Newbie Question / Mini receiver (2 msgs)
Tait Portable 3010

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Problems you can't solve otherwise to brian@ucsd.edu.

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We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 16:01:13 GMT
From: Cal Kutemeier
Subject: Alinco $88 handhelds

In article <667oqg$9d8$1@news.nts-online.net>,
w5kft@nts-online.net (Bryan Edwards) wrote:
>
>
> I called last Wednesday and ordered $88 UHF model by phone. It was
>delivered on Monday, not bad considering no UPS deliveries on Thursday
>and Friday. Also, the $88 included prepaid shipping. Where can you
>beat a deal like that?? It is a great little radio, works great
>keying our 443.450 repeater that is about 12-15 miles away (as long as
>I am outside the steel roofed office building). Come on guys, give it
>a break, its an $88 radio.
>

>Bryan W5KFT
>

Who is selling this unit? Where can I get some more info, plus a phone #?

Date: Tue, 02 Dec 1997 02:30:33 +0700
From: Sylvain Naud
Subject: COLLINS FS CORRECTION

THE PRICE OF THE 30L-1 IS $800.00 CAN.
SORRY VE2MOM

Date: 6 Dec 97 10:19:27 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1473

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1473

Today's Topics:
Ham-Equip Digest V97 #1469

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Date: 6 Dec 97 09:12:35 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1469

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1469

Today's Topics:
Ham-Equip Digest V97 #1462

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Date: 6 Dec 97 06:03:50 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1462

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1462

Today's Topics:
* FS: Drake R4B
Ham-Equip Digest V97 #1458
Looking for heavy old nonworking radio.

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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 13:38:21 -0500
From: Don Rasmussen <73642.1571@CompuServe.COM>
Subject: * FS: Drake R4B

Bill (N5WRX) -

Some guys on the net (the price police for example) are willing to
look at a price thats posted, and then make assumptions about it's
fairness, with *no* knowlege whatsoever about the specific items
that is being sold. They feel justified in commenting in some very
negative terms about something they truly don't know about.

I don't always get my parts in nice, matched sets. In this
example, $15 is what I had to pay for that manual, separate from
the R4B, and, I had to look for it for weeks. The fellow that I

bought it from answered and inquiry from me about something else,
and wasn't even planning on selling it until I asked.

Sooooo, as a *courtesy* to the fellow that buys my R4B, I offer
the matching manual with the rig, which, I'm am also selling at my
cost, it is just that nice. I would personally prefer to keep the
manual for myself, but I figure that a guy that gets a shiney new
R4B will enjoy the experience even more with an
pristine manual. Bill, if you saw them you'd know, the fellow that
bought these two items for $215 will be a friend for life...

Don Rasmussen WB8YQJ/6

Date: 6 Dec 97 04:53:08 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1458

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1458

Today's Topics:
Ham-Equip Digest V97 #1456

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 03:53:46 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1456

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1456

Today's Topics:
Ham-Equip Digest V97 #1448

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Date: 6 Dec 97 01:50:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1448

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1448

Today's Topics:
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"
Ham-Equip Digest V97 #1444

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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 22:22:56 -0500
From: Felix
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

I will send you the mod ONLY IF YOU PROMIS TO post to the Usergroup.
I am willing to also post the elusive IC-756 MOD. I finally found them on a
Hard Drive
that had problems. I can't posibly send them to every Ham so I ask that
they be published.
Felix

BRIAN HEMMIS wrote:

> >
> > Corey,ve1kco wrote:
> > >
> > > YEASU FT920 TX OUT OF BAND
> > >
> Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
> mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
> to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 23:57:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1444

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1444

Today's Topics:
Does the HA-202 Heathkit 2 mtr amp do ssb?
FS: New 1998 CQ Ham Radio Calenders
Ft 736 Power Supply
Ham-Equip Digest V97 #1430
Newbie Question / Mini receiver
yaesu mars/cap mod and repeater problems

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 17:49:57 -0600
From: "Christopher (Chris) W. Boone"
Subject: Does the HA-202 Heathkit 2 mtr amp do ssb?

Damian Appert wrote:
>
> I have the Heathkit HA-202 and is there anyway for it to do sideband?
> I have not tried it yet but if I do will it damage it?

No, it is Class C biased and will not do SSB as it normally is wired..
IF you wired a bias ckt to the base of the xstr, it would do Class B or
AB and work on SSB...but if you dont know how to do it, get someone
who DOES....you CAN and WILL blow the xstr up if you dont set the bias

correctly!

Chris
WB5ITT

Date: 5 Dec 1997 23:30:18 GMT
From: rhynek@aol.com (RhyneK)
Subject: FS: New 1998 CQ Ham Radio Calenders

Check Radio Devices Web Page at http://www.ultranet.com/biz/raddev

Date: 3 Dec 97 16:09:17 GMT
From: rrtheri@ibm.NET (reginald theriault)
Subject: Ft 736 Power Supply

to ;all

Sometime ago I read a message dealing with the failure of the power
supply in the 736
A suggestion was made tothe effect that resistors and condensors had to
be verified
abd somm e mechanical arrangements made in and around the components.
I would appreciate getting a copy these suggestions.
Please answer directly to my Email address.
de reg ve2jv
Thanking you in advance.

Date: 3 Dec 97 10:14:12 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1430

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Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1430

Today's Topics:
FS: L-New Glen Martin Roof Tower+More
FS: Ussed Crossed X-Yagis vhf/uhf
FT-847 (again!)
HELP!! I need some advice on my first radio (HT) purchase!
Surge supressor for breaker box?

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Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: 3 Dec 1997 12:47:44 GMT
From: "n2rif@amsat.org"
Subject: FS: L-New Glen Martin Roof Tower+More

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great shape almost like new. Email: n2rif@amsat.org You can try calling but my phone is usually busy cause Im on the net most of the time. My ph# is 609-386-9382..
New it cost over $400 for everything. I am asking $290 OBO. It is assembled. Shipping will probably be a bit hard to re-package. So anyone who is within driving distance should probably re: My qth is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 3 Dec 1997 12:54:36 GMT
From: "n2rif@amsat.org"
Subject: FS: Ussed Crossed X-Yagis vhf/uhf

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and 70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re: email: n2rif@amsat.org You can also try calling but my phone is usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship. It is better for anyone within driving distance of my qth to come, look and consider buying these beams. My qth is Burlington, NJ about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Wed, 03 Dec 1997 07:50:09 -0500
From: Felix
Subject: FT-847 (again!)

The Radio FT-847 is now on the Yaesu USA Web Page and it says to expect the radio
to be available in the USA in Mid February 1998. I don't think it has aremote faceplate
or built in tuner. There is an optional "FC-20" tuner that will sit next to the radio. No price
but Yaesu makes a FC-10 for the FT-840 radio and that unit costs $380 for comparison.
There are two optional Collins Mechanical filters in the second 45 KHZ IF. One is
2.75 KHZ and the other one is 500 HZ. It appears this radio has the same

IF scheme as the FT-900CAT (70 MHZ 1st IF and 455 KHZ 2nd IF). I believe
that the FT-736
Satallite radio will be discontinued as soon as this radio hits the
store shelves. The FT847
has some stuff specifically for satalite work (alpha Tagging)?
The price I believe will be $1700 to $1800 USA Tuner $400 plus the
filters etc.
The Icom 746 will cost $1600 to $1700 USA and is TRIPLE CONVERSION and
has 100 watts on 2 MTRS but no 70CM capabilities. ALso the ICOM 746 has
a built in
AUTOTUNER plus a SPECTRUM SCOPE very much like the IC-756 but this scope

operates faster but has less resolution. Also, the IC-746 has TWIN
PASSBAND TUNING inthe IF stages. THe Yaesu has IF shift for the 2nd IF
and then "SLOPE DSP
Tuning " in the ausio section.
73's NS1R Steve Hershman

Mark L. Bary wrote:

> Colin R. Wright wrote:
>
>> In looking at the chatter on the newsgroup about this rig, I was
>> wondering if anyone had any comments/answers on the following:
>>
>> - Removeable faceplate: It looks like this is not going to be an
>> option, but I didn't see an "official" stance.
>>
>> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
>> simultaneously): Again, nothing "official" that I can find in the
>> newsgroup.
>>
>> - 222/1296 capable: Is it possible that either/both of these bands
>> could be included in the US model as add-ons (or just plain built
>> in)?
>>
>> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
>> down or 15m up/10m down)?
>>
>> - Is the FT-736 being discontinued due to this radio?
>>
>> Thanks in advance!
>>
>> Colin, K4SSO
>> Colin R. Wright
>> aa0yt@mvp.net
>> http://walden.mvp.net/~aa0yt
>> --
>> Try http://www.cauce.org for anti-spam.
>> I support the no-spam amendment.
>> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),

>> a computer/modem/printer meets the definition of a telephone
>> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
>> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
>> a violation of the aforementioned Section is punishable by action
>> to recover actual monetary loss, or $500, whichever is greater,
>> for each violation."
>> For the spam harvesters: abuse@localhost, admin@localhost,
>> admin@localhost, abuse@earthlink.com
>> postmaster@localhost admin@localhost, root@localhost,
>> root@mailloop.com,
>> webmaster@earthlink.com
>
> Colin,
>
> Check out this page: http://www.yaesu.com/ft847.html
> Maybe it will answer some of your questions.
>
> And here's the only picture I've seen so far:
>
> [Image]
>
>
> And for those who get this news group off of a reflector in a
> text-only manner; sorry you can't enjoy the picture....
>
> Mark

boundary="------------320E4050252EDDF9CEAA1D07"

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the radio

to be available in the USA in Mid February 1998. I don't think
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Tuning " in the ausio section.

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Mark L. Bary wrote:

Colin R. Wright wrote:

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could be included in the US model as add-ons (or just plain built in)?

- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

Try http://www.cauce.org for anti-spam.

I support the no-spam amendment.

LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),

a computer/modem/printer meets the definition of a telephone

fax machine. By Sec.227(b)(1)(C), it is unlawful to send any

unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),

a violation of the aforementioned Section is punishable by action

to recover actual monetary loss, or $500, whichever is greater,

for each violation."

For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html

Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Wed, 03 Dec 1997 14:27:12 GMT
From: codeman@gj.net
Subject: HELP!! I need some advice on my first radio (HT) purchase!

KB4UTZ@yahoo.com wrote:

>I need some help from those of you with handy-talkie (HT) experience.

>I just passed my Tech Plus exam and am now in the process of choosing my
>first radio. I enjoy hiking, camping, and backpacking so I am currently
>leaning toward getting a dual 2m/70cm HT rig as opposed to a mobile rig. I

>do plan on listening/using the radio during my daily commute of about 25
>miles into metro Atlanta (Georgia) also though.

Kirby,

You will "sooner" than "later" acquire both a HT and a mobile because both have their advantages and disadvantages. Nothing wrong with picking up the HT first. Since you mentioned you like hiking (far away from a repeater?) , I would steer or lean toward a radio that has the potential of putting out 5+ watts. This narrows down the field. At 5 watts, then I would see which radio has or can get the larger battery so you have more air time. No fun having a radio with 2-4 hours of battery life between recharges and be on a hike and run out of juice. This again narrows the choices.. Plan on getting an optional antenna cause the rubber duck antenna will work fine in cities but the further away you get, the worse the performance till nothing.. Do you have adequate 70cm repeaters in your area to warrent the dual bander? If not, you can save a bundle of money that could go toward the mobile, by buying a single band radio.. Buy a single band radio(s) now and expand into the 70cm band later?

>My specific questions are:

>1. What radio would you recommend for a 2m/70cm beginner like me? Mobile
>or handheld? Why?

See my statement above. You will eventually get both. We were all beginners at one time. I would suggest joining a Ham club in your area and asking the members for their opinion and experiences and they would be glad to show you their radios up close and in person and tell you all the pros-cons of each...

>2. Depending upon the answer to #1, what radio(s) would you recommend and
>why?

Icom, Yaseu, Kenwood, Allinco all make good radios, both HT's and mobiles... Hummmm, not much help am I?? I have a mixture of all four brands if that tells you anything, and each one does something a little better than the others, but none are bad.

>3. As I stated before, I am leaning toward a handheld... in particular
>possibly either the Yaesu FT-50RD or the Kenwood TH-G71A since they both
>have the MIL-STD 810 rating. Would either of these two radios be a good
>choice? Would one be preferable over the other? Why? What are the pros
>and cons of each radio? Or... should I forget these two radios and
>consider something else altogether?

Good choices. I have not owned either, but have heard good things about both... Like I mentioned above, if you are hiking far away from repeaters, I would want a radio that puts out 5+ watts and have a relatively large battery capacity, with a telescoping antenna... Do these models have that ability??? Check the catelogs.

>4. Are there certain radio manufacturers that I should stick with (or
>conversely avoid) in consideration of radio quality, frequency of repairs
>needed, etc.?

Icom, Yaseu, Kenwood, Allinco all make good radios.

>Thank you in advance for any assistance you can provide.

>Kirby Davis (KB4UTZ)
>Douglasville, GA

>-------------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 3 Dec 1997 12:49:16 GMT
From: zaax@aol.com (ZaaX)
Subject: Surge supressor for breaker box?

I understand that there is a surge supressor available that is installed at
your homes breaker box. Does anyone out there know where I can get one of
these? I am going to have my house rewired soon and wnat to have one installed
at the
same time. Any info on this will be greatly appreciated.

73
Zack Schindler
N8FNR

End of Ham-Equip Digest V97 #1430
****

Date: Fri, 05 Dec 1997 22:02:50 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

Hello,

I_m a complete beginer to shortwave, but I did like to buy a very
small receiver for traveling.

I want to use it, to be informed in remote places and countrys where
you can_t rely on public avaible informations.

I could get a Sony ICF-SW 1E, which has the size i would like, but is
it a good shortwave receiver?

Are there alternatives to this receiver?

Richard

Date: Fri, 05 Dec 1997 13:39:54 -0800
From: Patrick Sullivan
Subject: yaesu mars/cap mod and repeater problems

Ross Simpson wrote:

> Hello..
>
> I did the mars/cap mod on my ft-50

> i checked the offset and its fine, 6 khz.

> does anyone know what might be causing the problem?

> YES the offset should be 5 KHz not 6 KHz !!!!!!!

End of Ham-Equip Digest V97 #1444
****

End of Ham-Equip Digest V97 #1448
****

End of Ham-Equip Digest V97 #1456
****

End of Ham-Equip Digest V97 #1458
****

Date: 6 Dec 1997 01:17:57 GMT
From: "kovar"
Subject: Looking for heavy old nonworking radio.

Hi,
I am looking for a heavy old nonwoking radio for my Son to play with!
Must be clean and safe: Knobs need to have set screws holding them on to
prevent removing and swallowing. He is only 21 months but loves to play
with my
working stuff.
I posted in boatanchor group first.
Thanks,
Jack

--
Jack Kovar
k0var
Iowa

End of Ham-Equip Digest V97 #1462
****

End of Ham-Equip Digest V97 #1469
****

End of Ham-Equip Digest V97 #1473
****

Date: 6 Dec 1997 14:39:24 GMT
From: "Your Full Name"
Subject: Help Kam+ to TM-733A via PG-5a

HI
I have Kam+ and Data cable for KNWD Tm-733.

Does anyone know the wire pinout for the KAM+ and Data Cable?
Tnx, 73 Stan.

Date: Sat, 06 Dec 1997 14:10:16 GMT
From: wb2sgp@ix.netcom.com (Bud)
Subject: LOOKING TO TRADE NEW WHITE SILVER EAGLE METAL DETECTOR

Looking to trade a brand new white silver eagle metal detector in an unopened box looking for a hf rig base or moble let me know what kind of deal we can make
thanks
Bud
wb2sgp@ix.netcom.com

Date: Sat, 06 Dec 1997 14:36:07 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

rpd910@aol.com (RPD910) wrote:

> Oh well, wrote you a nice little email reference good and bad units, and made
>the recommendation, too bad I couldn't reply to your address so you could read
>it.
So bad, that you don_t want to make your recommendation public. That_s whats newsgroups for.

Greetings to Mr. Anonymus

Date: Sat, 06 Dec 1997 14:37:15 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

AC6V wrote:
>---
>Hi Richard -- browse URL:
>http://www.rnw.nl/realradio/rx_index.html

>Several Receiver Reviews there.

>Also see URL:
>http://pw2.netcom.com/~ac6v/pagej.html

>For several good shortwave links and FAQ's

>73
>Rod in San Diego
>-- =

>AC6V's HAM AND DX REFERENCE GUIDE
>70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
>Main Page: http://pw2.netcom.com/~ac6v/index.html
>Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Thanks, I will have a look there.

Greetings Richard

Date: Sat, 6 Dec 1997 15:52:31 +0100
From: "AT"
Subject: Tait Portable 3010

Is there someone ho can tel me more about programming TAIT Radio_s and have
Software (WIN 95) to do so.

alberts@knoware.nl

End of Ham-Equip Digest V97 #1475
****

532. Ham-Equip Digest V97 #1476

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSJFYAM@mlist.ucsd.edu>
Source record: 159894
Body handling: HTML body converted to readable text

```
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1476

Today's Topics:
Ham-Equip Digest V97 #1472

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Date: 6 Dec 97 10:27:27 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1472

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1472

Today's Topics:
Ham-Equip Digest V97 #1466

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```

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Date: 6 Dec 97 09:11:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1466

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1466

Today's Topics:
Ham-Equip Digest V97 #1464

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Date: 6 Dec 97 06:48:11 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1464

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1464

Today's Topics:
Ham-Equip Digest V97 #1460

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We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official

policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 05:14:19 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1460

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1460

Today's Topics:
Ham-Equip Digest V97 #1453

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 03:59:07 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1453

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1453

Today's Topics:
WANTED: Realistic HTX-100 MANUAL
2-meter transciever question (2 msgs)
Alinco $88 handhelds
FS: Mint Icom 775DSP
FS: Mint TS-870S
FS: YAESU 736 SIX METER TRANSVERTER
Ham-Equip Digest V97 #1449
QRP rig OHR100 vs. Norcal 40a

Send Replies or notes for publication to:
Send subscription requests to:

Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 01:21:52 -0500
From: justin@nac.net
Subject: *WANTED: Realistic HTX-100 MANUAL*

HamUser wrote:
>
> Hello Fello Hams...
>
> I am looking for a copy (or possibly the original) of a Realistic HTX-100
10
> meter USB/CW rig manual. I got this radio in a trade, and did not get the
> manual with it. I am also looking for the schematics for this radio (I
believe
> they are in the manual). I will gladly pay shipping and copying costs. If
you
> can provide me with one, please email me. Thank you.
>
> 73's,
> N3ZVM
> http://members.aol.com/EugeneD
>
>
if you goto your local radio shack you can still get the service manual
for it. wich has the standard user manual in it.

Justin

Date: Fri, 05 Dec 1997 22:04:40 -0800
From: "Richard A. Miles"
Subject: 2-meter transciever question

One of the best buys is the Alinco DR 140T. It is a bare bones transceiver
which works well. Kenwood is also marketing one for around $250 as is ICOM
with their IC-2000.
73's...Dick, K7RNZ

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Date: Fri, 05 Dec 1997 20:19:43 GMT
From: Bill
Subject: 2-meter transciever question

who makes the best quality 2 meter transciever, mobile/base at around 50
watts, not too many bells and whistles, etc?
Thanks.
William F. Hagen
kc6ufe

Date: Fri, 05 Dec 1997 22:56:21 -0700
From: Don Frank
Subject: Alinco $88 handhelds

You are wrong, it runs on AA alkalines or Nicads, or NiMH, which I use.....no
AAAs

Ed G. wrote:

> >Do you know if a charger is available as an option for the
> >$88 radio? (Knowing that $88 does not include a Ni-Cad and
> >charger)
>
> Perhaps I am wrong, but I thought this radio ran on (alkaline) AA or AAA
> cells?
>
> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Date: Sat, 06 Dec 1997 07:11:52 GMT
From: k5ua@iamerica.net
Subject: FS: Mint Icom 775DSP

FS: Mint Icom 775DSP, serial # 1779, all five optional filters
installed, manual, original cartons. $3050 shipped ground UPS to 48
CONUS states.

Reply to k5ua@iamerica.net

Date: Sat, 06 Dec 1997 07:00:04 GMT
From: k5ua@iamerica.net
Subject: FS: Mint TS-870S

FS: Mint Kenwood TS-870S, 6 months old, serial # 81100054. Manual,
software, original shipping cartons. $1725, will ship to lower 48
states ground UPS.

Reply to k5ua@iamerica.net

Date: 6 Dec 1997 05:58:59 GMT
From: nimski1@aol.com (NIMSKI1)
Subject: FS: YAESU 736 SIX METER TRANSVERTER

FOR SALE: I HAVE AN EXCELLENT CONDITION YAESU 6 METER TRANVERTER THAT FITS THE YAESU 736. PRICE IS $210 SHIPPED. STEVE W1SN

Date: 6 Dec 97 02:01:24 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1449

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1449

Today's Topics:
Ham-Equip Digest V97 #1445

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Date: 6 Dec 97 00:00:20 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1445

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1445

Today's Topics:
2-meter transciever question
FS: Beartracker BCT2 Scanner
Ham-Equip Digest V97 #1428
Help request for ICOM IC-T7a modes
Trade Alinco dr-150 te for hf or qrp

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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 21:58:39 GMT
From: Bob Sull
Subject: 2-meter transciever question

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
2 mtr radio.....

73 es Happy Holidays,
Bob
--

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com------------------

Date: 5 Dec 1997 16:35:47 GMT
From: "kc5alc"
Subject: FS: Beartracker BCT2 Scanner

I have brand new in the box (never used) a Beartracker BCT2 Mobile scanner
with highway patrol alert. Pre-programmed with all highway patrol, D.O.T.,
Weather and police frquencies. Includes mounting bracket, manual and
cables. $125.00. Contact kc5alc@kih.net.

Date: 3 Dec 97 01:24:18 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1428

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Ham-Equip Digest Tue, 2 Dec 97 Volume 97 : Issue 1428

Today's Topics:
17.9 MHz IF?
222 not a ham band in Japan?
All kinds of radio equipment
Commercial equipment
FS 756
FS: MFJ 949E tuner
FS ICOM 781 reduced price and more.
FS Icom PS-55, power supply
FT-847 (again!)
How much power do aircrafts TX?
INF
INFO -- Yaesu FT8000 and FT8100
INFO Alinco DX70TH
NEED A 2M FOX FOR SCOUT EXPLORE UNIT
Need PK-232 Software
REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John GW0ACH
WANTED Icom 751 or Compatable
WHO HAD YAESU 767/MURRAY?
Yaesu FT-707 question
Yaesu FT 847 is an FT 846 (3 msgs)
yeasu reflector/FT-101

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Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 04:44:59 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: 17.9 MHz IF?

Just opened up the case of a Motorola HT, operating on 138.960 MHz.
The rcv crystal is marked 52286.66 (=52.28666 MHz). It's third multiple
lands at ~156.86 MHz. This implies the rcvr's IF is 17.9 MHz. Is this
a common IF for Mot VHF-high band gear?

Will this radio be easy to recrystal for 146 MHz?

(The transmit crystal is marked 46.320 MHz; the frequencies of these
crystals are not fundamental, correct?)

Thanks in advance!
Jeff KH2PZ

Date: Tue, 02 Dec 1997 23:28:17 -0800
From: Al
Subject: 222 not a ham band in Japan?

Gary Coffman wrote:
>
> On Mon, 01 Dec 1997 22:54:13 -0800, Al wrote:
>
> >Scott Rosenfeld [NF3I] wrote:
> >>
> >> Seems that to make a HF/6m/2m/70 cm rig and NOT have it do 222 is pretty
> >> cruel, EXCEPT when you realize that 222 is apparently NOT a ham band
> >> in Japan, or in many parts of the world for that matter.
>
> That's true. 222 MHz as an amateur band is primarily a North
> American abberation. Since the VHF+ amateur equipment makers
> are basically all East Asians, and build for a world market, it doesn't
> make economic sense to include a band most of their customers
> can't use.
>
> >Nah, the 1.25 meter band is alive and well!
> >You guys must work for Bill Gates and his little leo program.
> >73 Al
>
> Gates and McCaw's Teledisc is a *big LEO* and operates at Ka band.
> They have already been allocated the spectrum which they requested,
> and aren't looking for any VHF spectrum for their system. The real
> little LEOs got rebuffed in their quest for amateur VHF spectrum at
> the recently concluded WRC, but be sure that like the Terminator,
> they'll be back in 99.
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

Gary, I guess you didn't comprehend the basic message in my unofficial
communique. I'll reiterate, don't give them any ideas or ammunition in
they're quest for the domination of the worlds communications.
Bill Gates likes to play monopoly not as a board game, but as a global
game.

Date: Tue, 02 Dec 1997 00:27:20 -0600
From: Sid Ashen-Brenner
Subject: All kinds of radio equipment

R wrote:
>
> Jeffrey Sevier wrote:
> >
> > New site We have Hasselblad stuff, Schneider stuff, Nikkow,sinar
> > sinaron,Rodenstock,
> > Lamps & Bulbs, Motorola, Vist our site http://www.directsurplus,com or
> > call 317/539-7000
> > If you dont see what you are looking for.
> Something is wrong with the URL you posted. Would you pleast check I'm

> interested to take a look

Hmmm... until they mentioned Motorola, they were talking CAMERAS ... not
Radios! Go figure!

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 23:45:41 -0500
From: "Dwayne (KC4ADW)"
Subject: Commercial equipment

I would like to find either a GE mtl handheld or a motorola mt-1000
capable of working on the 2 meter or 440 band (one or the other). I
would prefer the radio come with the cables and software to program
them email me what you have at what price and I will get back with you.
You need to reply to drichff@att.net as the above address has been
altered to slow down the spam.

Date: 2 Dec 1997 15:40:04 GMT
From: ted1920@aol.com (TED1920)
Subject: FS 756

Icom 756 Sold!!!.....Ted1920
1920

Date: Wed, 03 Dec 1997 03:29:13 GMT
From: wyseguy@gate.net (Dan)
Subject: FS: MFJ 949E tuner

FS: MFJ 949E tuner, 300 watt, w/lited meter & transformer 12V
like new in box. $110.00

Dan
wyseguy@gate.net
(561)286-7241 (4-9PM, leave message)

Date: Tue, 2 Dec 1997 21:13:46 -0600
From: "Mike Pender"
Subject: FS ICOM 781 reduced price and more.

> SB220 amp. 80-10 meters. Good tubes and ALL mods.
>have been installed. Shows 1800 to 2000 watts PEAK, on voice,
>output to a bird watt meter. $ 625 and shipping.

The heathkit sb220 puts out an honest killowatt all day long.
No more though. sorry.

Date: Wed, 03 Dec 1997 03:25:22 GMT
From: wyseguy@gate.net (Dan)
Subject: FS Icom PS-55, power supply

FS ICOM PS-55 power supply, heavy duty $140.00, like new condition.

Dan,
wyseguy@gate.net
(561)286-7241, (4-9 PM, leave message if not home)

Date: Tue, 02 Dec 1997 23:08:49 -0500
From: "Mark L. Bary"
Subject: FT-847 (again!)

Colin R. Wright wrote:

> In looking at the chatter on the newsgroup about this rig, I was
> wondering if anyone had any comments/answers on the following:
>
> - Removeable faceplate: It looks like this is not going to be an
> option, but I didn't see an "official" stance.
>
> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
> simultaneously): Again, nothing "official" that I can find in the
> newsgroup.
>
> - 222/1296 capable: Is it possible that either/both of these bands
> could be included in the US model as add-ons (or just plain built in)?
>
> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
> down or 15m up/10m down)?
>
> - Is the FT-736 being discontinued due to this radio?
>
> Thanks in advance!
>
> Colin, K4SSO
> Colin R. Wright
> aa0yt@mvp.net
> http://walden.mvp.net/~aa0yt
> --
> Try http://www.cauce.org for anti-spam.
> I support the no-spam amendment.
> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
> a computer/modem/printer meets the definition of a telephone
> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
> a violation of the aforementioned Section is punishable by action
> to recover actual monetary loss, or $500, whichever is greater,
> for each violation."
> For the spam harvesters: abuse@localhost, admin@localhost,
> admin@localhost, abuse@earthlink.com
> postmaster@localhost admin@localhost, root@localhost,
> root@mailloop.com,
> webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html
Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

[Image]

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

boundary="------------6EAACFD8D1CC23DC5DCADD4E"

Colin R. Wright wrote:

In looking at the chatter on the newsgroup about
this rig, I was

wondering if anyone had any comments/answers on the following:

- Removeable faceplate: It looks like this is not going to be
an

option, but I didn't see an "official" stance.

- Dual-band receive (i.e., monitor 2m and 6m call frequencies

simultaneously): Again, nothing "official" that I can find in
the

newsgroup.

- 222/1296 capable: Is it possible that either/both of these bands

could be included in the US model as add-ons (or just plain built in)?

- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

Try http://www.cauce.org for anti-spam.

I support the no-spam amendment.

LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),

a computer/modem/printer meets the definition of a telephone

fax machine. By Sec.227(b)(1)(C), it is unlawful to send any

unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),

a violation of the aforementioned Section is punishable by action

to recover actual monetary loss, or $500, whichever is greater,

for each violation."

For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html

Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Tue, 02 Dec 1997 22:00:48 -0600
From: Sid Ashen-Brenner
Subject: How much power do aircrafts TX?

David Ho (AF4BH/VR2UE) wrote:
>
> Just wondered if someone can tell me how much power do aircrafts and
> ground stations transmit.

Much less than most folks think... Generally <50 watts.

> It just dawned on me when I was monitoring the airband, and I received
> the aircrafts much much stronger than the air-traffic control at my
> location. That was when the Greater Cincinnati Int'l Airport, KY, was
> only about 15 miles away and one of those airplane had just left the
> O'Hare Int'l Airport, IL.

Isn't just amazing how much range one can get out of a radio when it's
antenna is at 10 or 20 Thousand Feet, even with just a few watts.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Wed, 03 Dec 1997 22:06:16 -0600
From: Ed Fleissner
Subject: INF

Looking for information on the GAP "TITAN" HF vertical antenna. I am
thinking of giving it a try and would like comments from users or
freinds of users.
Thanks
Ed K9ZMZ

Date: Wed, 03 Dec 1997 04:21:28 GMT
From: bruce.barnes@unocal.cox (Bruce Barnes)
Subject: INFO -- Yaesu FT8000 and FT8100

On 1 Dec 1997 00:27:26 GMT, "Dan" wrote:

>What's the difference between the two?
>Yaesu's website has an area for the FT8100 but when you click on it, it
>sends me to the FT1000D HF radio. Nice radio, the FT1000, but not what I
>was looking for.
>Please email me with info, as I don't check this news group as often as I
>should.
>
>Thanks in advance!
>
>73 Dan
>N7WPD

I also heard that Yaesu made the 8100 harder to modify. Not sure
about this though. I have an 8100 and there don't seem to be any mods
other than the MARS/CAP available.

--Bruce

Date: 3 Dec 1997 04:56:23 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: INFO Alinco DX70TH

>I've only had my DX-70TH for a short time and so far have found it an
>excellent rig. I have a couple of niggles however;

>The DX-70 will not allow you to transmit outside the
>amateur bands, which is annoying if you are both a ham and a CB'er.

>73
>
>Phil
>--
>philip morgan

I just wanted to read this again.....

K0MB

Date: Tue, 02 Dec 1997 22:28:47 -0500
From: JOHN & GRACE CUNNINGHAM
Subject: NEED A 2M FOX FOR SCOUT EXPLORE UNIT

I am John KE4QOP and have just taken on not one, but TWO scout troups
in south Georgia. We need a 2m fox for the scouts to have with. If
you need a nice TAX DEDUCTION, please email me or send your fox to
email address is johngrac@surfsouth.com
or John Cunningham
902 Lake Shore Dr.
Douglas, Ga. 31533

Date: Tue, 02 Dec 1997 00:22:52 -0600
From: Sid Ashen-Brenner
Subject: Need PK-232 Software

Patrick Dias wrote:
>
> Looking for terminal program for PK-232, it's set up on a strange COM
> port and most programs won't recognise it.
> Please E-mail me at
> KB2WNR@Yahoo.com
>
> Thanks

Procomm, Procomm Plus, Telex, QModem, or ANY other Terminal program will
get the job done. However... you may be required to tell the program
just what COM port and IRQ the TNC is on. The same advice holds true
for PaKet, TPK, WinPack, Sally, etc. The ONLY terminal program that I've
seen that was really fussy was Kantronic's Kanterm that comes packaged
with their TNC's. Wants to see COM 1 or COM 2 only.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 22:48:58 GMT
From: John@datasafe.demon.co.uk (John Cooper)
Subject: REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John
GW0ACH

Date: Tue, 2 Dec 1997 22:09:23 -0500
From: "Craig E. Witt"
Subject: WANTED Icom 751 or Compatable

Looking for a reasonable Icom 751a or Yeasu, knwd compatable...Need a cheap
general coverage txcvr for MARS use...Craig KA2ATM Please e-mail reply

Date: 3 Dec 1997 04:08:35 GMT
From: dweite@aol.com (DWeite)

Subject: WHO HAD YAESU 767/MURRAY?

MURRAY?,
I PRINTED OUT YOUR MESSAGE FOR THE 767, THEN LOST IT.
COULD YOU PLEASE GIVE ME THE DETAILS ON IT. I HAVE AN ICOM-706,
AND I MAY BE INTERESTED IN WORKING A TRADE WITH YOU.

THANKS IN ADVANCE,
DAN, N2ZNH

Date: Tue, 2 Dec 1997 22:59:14 -0500
From: KE4NCM@webtv.net (David Lester)
Subject: Yaesu FT-707 question

Jim here is what you need.
pin 1 fast cont mic
2 down mic
3 ground
4 ptt
5 up cont mic
6 tx 13.5v
7 patch mic in
acc plug pin out
<<<<<<>>>>>>>>>
"73 from KE4NCM"

Date: Wed, 03 Dec 97 04:15:23 GMT
From: frog207lillypads@juno.com (Ed G.)
Subject: Yaesu FT 847 is an FT 846

I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
currently being advertised by the US's biggest amateur radio dealer, Amateur
Electronic supply in their winter 97/98 catalog, page 88.

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

Date: Tue, 02 Dec 1997 22:58:03 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
> currently being advertised by the US's biggest amateur radio dealer,
> Amateur
> Electronic supply in their winter 97/98 catalog, page 88.
>

> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Ed,

Please check out this page :

http://www.yaesu.com/ft847.html

And let us know if you still believe it's an '846.

73,

Mark
N4EOC
Germantown, MD

P.S.

Could there be 2 new rigs coming out? The '847 is the only one
discussed on the Yaesu site...

Date: Tue, 02 Dec 1997 22:59:12 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
> currently being advertised by the US's biggest amateur radio dealer,
> Amateur
> Electronic supply in their winter 97/98 catalog, page 88.
>
> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

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N4EOC
Germantown, MD

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currently being advertised by the US's biggest amateur radio dealer,
Amateur

Electronic supply in their winter 97/98 catalog, page
88.

Ed

;
REPLY INFO:

==========

Return address modified to prevent automatic SPAM
response.

TO REPLY: remove the "lillypads" from
my return address.

==========

Ed,

Please check out this page :

http://www.yaesu.com/ft847.html

And let us know if you still believe it's an '846.

73,

Mark

N4EOC

Germantown, MD

P.S.

Could there be 2 new rigs coming out? The '847 is the only
one discussed on the Yaesu site...

Date: Wed, 03 Dec 1997 04:01:15 GMT
From: cdyson@usa.net (cdyson)
Subject: yeasu reflector/FT-101

STAN wrote:

>Is there a Yeasu reflector out in www land like the ones for icom and
>kenwood. I have a problem with an FT-101 I need some help with. When
>powered up and the heaters turned on the tubes draw MAX plate current
>turning them a bright red. This is with the rig in receive mode. Any
>thight or suggestions. stan

I had the same problem. Was a bad plated through hole on the bias
board. Easy fix. The board is the oone next to the final cage. Pull
the tubes and check the bias voltage. You will find it on one side of
the board and not the other.

Later.

End of Ham-Equip Digest V97 #1428
****

Date: Sat, 6 Dec 1997 00:49:38 +0100
From: "Dragan Nedeljkovic"
Subject: Help request for ICOM IC-T7a modes

I have problem with my radio, I can not to reach DTMF speed.
My speed is from 500 - 100 ms, but I need speed at least 50 Ms.
If you have solution for my problem send me on E-mail nedelja@eunet.yu,
or on news. Also if you have some other modification I will be
grateful for every information. I can send this one:

Subject: RE: Icom IC-T7A Mods?
In article 05101dcc@gfiber.halcyon.com, Gary P. Fiber
writes:
Hold the Moni and band buttons while powering up the radio, wiat for at
least 5 seconds before you release these buttons. Then press the band
button and see what happens. You will be pleased.
Gary
It has also been said that if you remove D15 on the logic board that
tx at 420 is possible

Date: 3 Dec 97 15:16:59 GMT
From: arol1@juno.COM (arol b hill)
Subject: Trade Alinco dr-150 te for hf or qrp

I have a like new dr-150 te with manuel, box, mounting bracket,power cord
and spare power cord.Low hours on this radio and still has the plastic
film on the display.
would be interested in tradeing for a hf rig,a unbilt qrp kit really like
the sierra or maybe even a 6 meter or 2 meter all mode rig, am open for
sugestions .
If interested e- mail me at arol1@juno.com
Thanks for reading this and 73's Arol N1WCC

End of Ham-Equip Digest V97 #1445
****

End of Ham-Equip Digest V97 #1449
****

Date: Fri, 05 Dec 1997 14:07:34 -0800
From: Phil Wheeler
Subject: QRP rig OHR100 vs. Norcal 40a

Daniel,

I've built the NC-40A and the Sierra, as well as an OHR-400.

A big plus of the OHR I built was that the torroids came pre-wound; the NorCal radios required me to wind the torroids (over 40 for the Sierra).

The OHR-100 may be easier for you to build, tho the NC-40A will likely draw less power and be lighter (nice for backpacking!).

OHR-100 may also give you better freq coverage; dunno personally, since I have not read the OHR-100 specs.

Both Wilderness Radio (NC-40A) and Oak Hills Radio (OHR) are very good to deal with.

Phil

End of Ham-Equip Digest V97 #1453
****

End of Ham-Equip Digest V97 #1460
****

End of Ham-Equip Digest V97 #1464
****

End of Ham-Equip Digest V97 #1466
****

End of Ham-Equip Digest V97 #1472
****

End of Ham-Equip Digest V97 #1476
****

533. RE: master clock

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: ne2e@aol.com
Message-ID: <19971206172700.MAA21878@ladder01.news.aol.com>
Source record: 159895

The person that had the master clock , did you sell it?
FRED

534. Ham-Equip Digest V97 #1479

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSJUBAU@mlist.ucsd.edu>
Source record: 159896

```
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1479

Today's Topics:
Ham-Equip Digest V97 #1474

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: 6 Dec 97 10:54:48 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1474

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1474

Today's Topics:
Ham-Equip Digest V97 #1467

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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```

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 09:17:55 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1467

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1467

Today's Topics:
Ham-Equip Digest V97 #1461

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Date: 6 Dec 97 05:40:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1461

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1461

Today's Topics:
GAP Antennas
Ham-Equip Digest V97 #1454

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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 5 Dec 1997 19:33:39 -0500
From: "N4ST" <jprice@crosslink.net>
Subject: GAP Antennas

Patrick Wilson wrote in message <662868$hmn1@news.i2020.net>...
>I never see them forsale or trade. Does this mean they do what they
>advertise?
>
>I would like to get a Challenger. New they are 259.00. If you have
one
>new, never put up and want to get your money out of it, send me a note.
>
>Also, I would like to hear from others who have this antenna. Does it
work
>well? Are you happy with it? Etc.
>
>Pat Wilson
>N5PW
>
>Thanks for all replies.
>

I have a GAP Titan mounted at 8' (To allow walking under it without
getting "clotheslined" on the counterpoise). It *does* work and one
could easily earn DXCC with it in a few of months. HOWEVER, my dipoles
hung at 35 feet on 40, 20 & 15m work better. I just don't have room for
4 or 5 more dipoles. :-)

_____
Jim - N4ST

Date: 6 Dec 97 04:04:57 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1454

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1454

Today's Topics:
Ham-Equip Digest V97 #1451

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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Date: 6 Dec 97 02:00:54 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1451

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1451

Today's Topics:
Ham-Equip Digest V97 #1443

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Date: 6 Dec 97 00:13:21 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1443

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1443

Today's Topics:
Ham-Equip Digest V97 #1431
Ham-Equip Digest V97 #1432
Ham-Equip Digest V97 #1435

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 97 21:12:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1431

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Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1431

Today's Topics:
3865 - Totally Disgusting Filth
FS: 3-Aerotron mobile VHF radios (same freq's) - $175
FS: 3-Moto Expos VHF (same freq's) - $275
FS: Hallicrafters "Loudenboomer Mk II a Amp
FS: Yaesu DVS-2 Digital Recorder $175 shipped
FT-920 vs FT1000mp
GO CODE !!! GO CODE !!!
How much power do aircrafts TX?
ICOM R71A factory Service
Impending HDTV.... (4 msgs)
Programming a Regency RH256B VHF 2-way?????
WTB:Tempo 20-20 HF Rig.
WTB used 2 meter handheld
Yeasu FT50 : IF bandwidth in FM-wide mode?

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

Date: Wed, 03 Dec 1997 16:28:04 GMT
From: orion@xyznycap.rr.com
Subject: 3865 - Totally Disgusting Filth

On 2 Dec 1997 14:47:35 GMT, lemwnash@aol.com (Lemwnash) wrote:

>Randy was always too stupid to learn the code
>
Stupid has very little to do with learning code. I know a couple of Extras who don't have the brains of an artichoke. They can do 20 WPM code though, and that makes them "better" than anybody with a lower class liscense.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

Date: Wed, 03 Dec 1997 10:05:52 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Aerotron mobile VHF radios (same freq's) - $175

3-Aerotron radios in VHF-Hi Range. There are 2-2 channel radios and 1-one channel radio. They all talk to each other on 154.555. The two freq. radios have a second channel of 154.600. They were working fine when taken out of service this year. They have the plugs for power and come with the microphones. $175 + COD shipping for all 3.

Date: Wed, 03 Dec 1997 10:59:28 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Moto Expos VHF (same freq's) - $275

3-Motorola Expos. 2-channel. Channel 1 disabled by destruction of crystal (was police repeater), Channel 2 is 155.5875. PL of 192.8. All 3 talk to each other. Radios are in excellent transmit and receive condition. Cases are 8/10. Batteries - 2 are VG, 1 is good. 3 Rapid chargers and 3 speaker mikes.

$275 + COD from Boston.

Thanks for reading this.

Steve Ross

Date: Wed, 03 Dec 1997 09:01:15 -0600
From: kc5mdm@iglobal.net
Subject: FS: Hallicrafters "Loudenboomer Mk II a Amp

This amp has been stored for a while but is in real nice (dusty)
condition. Said to be in use when the Ham became silent key 6 years ago.
Would restore to new and has spare 3-400 Z tube as well as the one in it.
$450 .oo firm plus shippping from 79761. Looks sort of like a 30L-1
with power supply in separate case that is a bit larger. Have Dow Key
relay box for use with older rigs. I wont say it is working now, but its
obvious that it has and nothing is burned or looks bad. Would consider
trades for newer amps or HF gear, Im just not a collector and already
have an Alpha. Thanks, feel free to inquire about possible trades.
Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 08:34:35 -0600
From: kc5mdm@iglobal.net
Subject: FS: Yaesu DVS-2 Digital Recorder $175 shipped

Perfect shape with manual $175 Shipped or trade for MFJ 989. Thanks,
Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 3 Dec 1997 09:57:53 -0600
From: "Sam Stimson" <sam_stimson@dell.com>
Subject: FT-920 vs FT1000mp

I bought the FT-920 and really like it. Of course I don't do any contesting
or anything else very serious. It was a nice upgrade for me from a TS-450.
For what I want to do, it is a very nice rig at the right price. I am able
to hear and work a lot more dx with the 920, and 6M is a lot of fun when the
band is open.
Sam
N5WU

Randy Knedler wrote in message <3481E043.7F83@khnl.com>...
>I know this is a broad questions but based on performance and given that
the MP has some
>additional features, is the FT-1000MP worth the $1000 additional price tag
as compared
>to the FT-920. It's a question that I'm asking myself as I look for a new
rig.
>
>Those of you who bought the 920, are you satisfied? Would you do it again.
>

>Those of you that bought the MP, are you satisfied? Would you do it again.
>
>Thanks,
>
>Randy Knedler
>KH6AR

Date: Wed, 3 Dec 1997 13:43:29 GMT
From: k3ph@no.junk.e-mail.org (Bob Schreibmaier)
Subject: GO CODE !!! GO CODE !!!

In article <01bcff46$a0f90840$56023095@PBSSOC1.pbs.org>,
N4LRA <n4lra@xjuno.com> wrote:
>Eric Trowbridge <jbart@bigsky.net> wrote in article
><34842e08.0@news.bigsky.net>...
>> required code. GO CODE, GO CODE
>>
>> Eric KC7YGH Code knowledge and proud of it!!!
>> JBART@BIGSKY.NET
>>
>I very much enjoy CW, but you are posting to the wrong News Group. Try
>rec.radio.amateur.policy or rec.radio. amateur. misc.

Actually, the Code Wars belong ONLY in rec.radio.amateur.policy.

73,
Bob

--
+---+
| Bob Schreibmaier K3PH | E-mail: k3ph@dxis.monroe.pa.us |
| Kresgeville, PA 18333 | ICBM: 40o55'N 75o30'W |
+---+

Date: 3 Dec 1997 14:25:07 GMT
From: k1bqt@aol.com (K1BQT)
Subject: How much power do aircrafts TX?

Hi--

Depends upon the type of aircraft. Small private aircraft use small 12-volt
transceivers that put out signals in the 10 watt range. Commercial class
aircraft use more expensive radios that run on higher electrical system
voltages and put out considerably more power. Control towers generally run
low
power because the stations they are talking to are all in the local area and a
thousand feet or more up in the air. If you want to hear distant towers
clearly, you may need to install a directional antenna with a mast-mount
preamp.

Hope that helps.

73

Rick K1BQT

Date: Wed, 03 Dec 1997 09:12:11 -0600
From: mts@plix.com
Subject: ICOM R71A factory Service

In article <34844905.310D@pko.eng.dec.com>,
"John D. Arduino" <arduino@pko.eng.dec.com> wrote:
>
> I'm looking for a factory repair/service outfit
> to repair an ICOM71A communications receiver.
>
> Location: Boston, Massachusetts
>
> phone:
> contact person:
>
> Thanks,
> //John

Hello John:

Tried your Email address, was returned, We are a ICOM authorized service shop located in Washington State. Visit us at www.angelfire.com/biz/MalcomTechSupport, or visit the ICOM site at: www.icomamerica.com, they have a listing of thier service centers, and shops.

Any questions please let us know.

Scott Malcom
MTS

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 10:27:54 -0600
From: Richard Carroll <w0ex@scan.missouri.org>
Subject: Impending HDTV....

Larry KN4IM wrote:
>
> I attended an HDTV seminar given by Hap Griffin, WA4UMU, at the
> Sumter, SC hamfest this year. Hap is a great engineer with SC ETV.
>snip<
> During the question period, I asked Hap who would control my
> television...me locally or my broadcaster. I preconceived the

> answer...THE BROADCASTER will control all new television sets.
>snip<

Finally, the broadcasting industry, their investors and all their supporters in government have figured out how to force every TV viewer to have a "pay" box attached to every existing TV in the country, if not the world. This marks THE END of free, advertiser paid off-air television as it has existed since the beginning of television broadcasting.

From the first, I never believed that the public would willingly pay the projected cost of HDTV willingly, given the reasonably good quality prevalent in current NTSC broadcasts in most places, and I still believe that. There is just so much you can improve on 'good', and I know I don't see any attractive advantage to HDTV, however 'clear' the picture.

It now becomes clear that the public will indeed have a choice-pay up or don't watch TV at all. No more Advertiser-commercial-paid TV for free.

Now all the push for HDTV over the past few years is explained. Mr. Hundt was apparently very successfull in his apparent Quest. What remains to be seen is how well the mandated change holds up.

Dick W0EX

Date: Wed, 03 Dec 1997 16:46:11 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Tue, 02 Dec 1997 12:21:22 -0600, K0HB@JUNO.COM wrote:

>I keep waiting for some connection to amateur radio equipment or policy
>in this thread.

TV broadcast is the largest consumer of spectrum below 1 GHz. When that giant rolls over, all the lesser players have to pay attention. Of particular interest to amateurs, the final bandplan releases the spectrum currently assigned to TV channels 2-6 and 63-69. That 72 MHz of freed spectrum may be able to relax some of the pressures placed on amateur VHF/UHF allocations by the little LEOs, and others, desiring new spectrum below 1 GHz.

In addition, the switch from analog NTSC to DTV has considerable implications with regard to TVI susceptability. That also is of interest to amateurs. And it isn't all good news because broadcasters will be sharply reducing power, so over the air TV will become more of a weak signal mode than it currently is.

Offsetting that somewhat is the more robust nature of the modulation and coding. But DTV will *not* use the sort of robust FEC which would make it immune to all types of interference (that would require more

bandwidth for the coding overhead than is available in a 6 MHz channel). And the 8VSB modulation chosen is also not an ideal choice for operation in the face of certain types of interference. If DTV is successful in luring many viewers away from cable, amateurs are bound to face new TVI challenges.

We may also see the reverse situation, IE DTVs interfering with amateur equipment. A DTV receiver will be more computer than TV, and we already know the RFI computers can generate. The sweep rates (and magnitude of sweep currents) for the large 16:9 HDTV displays will also produce a new level and type of potential RFI to amateur operations.

So it is a good news, bad news situation for amateurs. We need to be aware of how we are likely to be affected by these sweeping changes in the TV broadcast market. And we also have to be aware of who our new neighbors will be in the newly vacated TV spectrum. There may be compatiblity issues involved with them too.

And finally, the mass market introduction of a new technology will have implications with regard to what will be cost effective for amateurs to adopt and adapt from it for our own uses. High speed RF modem technology will be sharply impacted by the mass market DTV receiver. A new generation of fast and cheap RF modems based on DTV technology could have a major impact on the sorts of operations amateurs may pursue at VHF/UHF.

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534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 17:27:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Wed, 03 Dec 1997 02:25:00 GMT, kn4im@mindspring.com (Larry KN4IM) wrote:
>ke4zv@bellsouth.net (Gary Coffman) wrote:
>>
>>HDTV will appear first in sporting event coverage and in first
>>run prime time network programming. One network has privately
>>committed to its affiliates that it will guarantee 5 hours of prime
>>time HDTV a week by October 1998. That will expand as market
>>saturation increases. But outside prime time, it is likely that the
>>broadcasters will supply multiple program streams at lower
>>definition for a long time to come simply because there isn't
>>enough HDTV product to fill the hours, and won't be for many
>>years.
>
>As the broadcaster will be in control of what you see, this HDTV
>sporting event will be, as with DTV's sports channels, a PAY TV

>option. Unpaying viewers will be watching other infomercials from
>other broadcasters during this period. The FCC will not stop them,
>either! It was part of the deal....(c; Broadcasters, I'd bet you,
>will stay as much time as possible on the 4-channel NTSC
>mode...letting you watch free one channel of infomercials or BUYING
>the other 2 or 3 by calling the station's order line with your
>mastercard in hand. WAnna bet?
>
>>
>>The inability of NTSC viewers to access these additional
>>program streams may serve as an incentive for them to
>>upgrade their equipment to DTV. That would give them
>>access to much more free programming for a one time
>>equipment cost rather than an ongoing monthly cable
>>fee.
>>
>>And thats not the only benefit. Even at NTSC resolution,
>>pictures will be much higher quality to the average viewer
>>with DTV because of freedom from ghosting, noise, and
>>interference. Most viewers will be able to discontinue
>>cable service and still get high quality reception.
>>
>>DTV will allow the free over the air broadcaster to
>>regain some ground against cable. And local content
>>will continue to hold ground against DSS. This will
>>mean lower costs and more choice for the viewer.
>
>There will be very little "free" commercial television. They may let
>you watch old reruns of Mr Ed on the free channel. The ONLY reason
>they are so positive about this new digital system is it leaves the
>BROADCASTER in control of YOUR television set for PROFIT. FCC is
>turning over-the-air broadcast TV into your DSS system. Non-paying
>subscribers will probably get 3 or 4 free channels of old reruns and
>stupidity like they do now. We'll sell the rest over the phone
>downloading the turnon codes at will to your "converter box" or
>digital receiver. ALL receivers will be programmed like DSS is now.
>>
>>Broadcasters are taking an enormous gamble on
>>DTV. It will cost about $50,000,000 per station to
>>convert to DTV. If DTV doesn't pay off in terms of
>>increased viewership (and hence higher ad revenues),
>>there are going to be a lot of bankruptcies in the
>>broadcast business over the next decade.
>
>There will be many new billionaires in the TV biz. Your perception
>that they are going to give it away like they are forced to do now by
>the current technology is wrong....all wrong. Business does
>everything to increase profits...Digital Television is one of those.
>Just watch it!

Larry, you don't have a good grasp of broadcast economics.

Pay TV is a high risk low return retailing of programming. With
the exception of a few boutique events, it is low margin for the
content deliverer, and has the high overhead of retail sales.
The industry average annual ROI for Pay TV is 3%-6%, and only
about 30% of Pay TV events break even. (Of course there are
a few boutique events which do very well indeed. But there is
no daily market for that.)

Subscription TV has lower risk, higher volume, but still a fairly
low ROI. It is still retailing of programming, but more analogous
to K Mart or Walmart style retailing than is pay per view. Annual
ROI is on the order of 6%-10%, and "churn" still makes cost of
sales fairly burdensome.

But free advertiser supported TV is a horse of a different color.
The industry average annual ROI is 22%. The free broadcaster is
selling a different product than the pay TV delivery agents. He isn't
retailing programming to viewers. Programming is something he
buys as bait to lure in the product that he actually sells. That's the
audience.

The business of the free TV broadcaster is selling an audience
demographic to an advertiser. And advertisers are willing to pay
handsomely for that demographic. In prime time, advertisers pay
(collectively) an average of $32 per viewer per hour. And the
broadcaster incurs very little overhead cost of sales to get that
sort of revenue stream.

There are very few pay TV events which can command $32 an
hour from viewers, and no subscription TV services which can
command that sort of revenue. But it is the routine meat and
potatoes of the "free" broadcaster. He understands this business
very well, and knows where the large revenue streams live.
He isn't foolish enough to throw that away to get a lower ROI
at higher cost and risk by trying to retail programming to viewers.
He leaves that to the niche providers who fight over the fragmented
crumbs outside the mass audience.

I've been doing this for over 30 years, and I know how it works, and
where the money is. It isn't in retailing programming to viewers.
You can be very sure that the programming with the largest popular
appeal will continue to be "free" programming broadcast to anyone
who will tune in. The broadcaster will make sure of that, because
that's where the money is.

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Date: Wed, 03 Dec 1997 17:47:09 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On 2 Dec 1997 16:08:09 GMT, Greg Dean <n9nwo@gte.net> wrote:
>Gary:
>
>I am assuming that this is a worldwide standard. Therefore I can take
>my new TV anywhere (it is such a pain to deal in Europe). How are the
>other countries implementing this standard?

No, it is not worldwide. (You didn't think the US and Europe would *really*
agree on a single standard did you? The Not Invented Here syndrome is
way too strong for that.) The US and Europe have settled on totally
incompatible transmission standards, and Japan has settled on one
that takes a bit from each of the others, but is incompatible with both.
It is likely that the rest of the world will adopt one of these three
standards,
but likely a different one of the three on a country by country basis.

>If this is worldwide, it will really help us. We generate most of the
>worlds programming. Lots of Marks, Francs, Pounds coming back here (or
>at least the West Coast). It will also be nice when I am in Germany,
>to use the same set and DSS system as I use here. Digital TV (DTV) to
>me is a blessing.

The world has agreed on a worldwide *production* standard. That's a
different thing from the transmisson standard in the digital era. So
worldwide program distribution will be much easier than in the past.
And as you surmise, this will largely be to the benefit of the current
large program production companies. (Though it does open a niche
for the small producer because he won't be burdened with distributing
different versions of the same programming. Only the major companies
can afford to do that now.)

But you won't be able to take your US transmission standard TV to
Europe and watch European transmission standard broadcasts.
The modulation formats are totally different. (Truth be known, the
European choice has a number of significant advantages over the
US choice. Shades of NTSC versus PAL all over again.)

Once everything is back to baseband bits, the video signals are
the same, so you *may* see more multi-standard sets produced
which will decode the different transmission standards back to a
common baseband. But that's likely to be an extra cost option.

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Date: Wed, 03 Dec 1997 08:22:53 -0600
From: rmuth@hope.gordonc.edu
Subject: Programming a Regency RH256B VHF 2-way?????

Hello filks,

I need some assistance with self-programming a Regency RH256B VHF 2-way. I know that it can be done if one "activates" a jumper. But, there are two questions: 1 - Where is the jumper? 2 - What are the programming steps? (I believe that it is similar to programming a scanner, but I have no idea how to put in the PL Tone frequency.)

I appreciate any, and all, information anyone can give me on this. PLEASE reply via e-mail (at least cc me via e-mail) as I do not have access to a news server that carries this group.

Thanks,
Richard

Richard Muth, MS, RN
Health & Safety Officer
Gordon College, Wenham, MA
<rmuth@hope.gordonc.edu>

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 07:31:20 GMT
From: richar@earthlink.net (Richard Weidemoyer)
Subject: WTB:Tempo 20-20 HF Rig.

I am looking for a Tempo 20-20 HF Rig.
It must be very clean,next to mint.Will pay
a fair price.I can be reached at 214-535-0912
or e-mail me at richar@earthlink.net
Thank you Rich K3PIQ.
P.S also must have manual and mic.

Date: 3 Dec 1997 12:21:27 GMT
From: obb3009@InfoNET.st-johns.nf.ca (David Dawe)
Subject: WTB used 2 meter handheld

Email model,condition,age, price. Thanks

--
Dave -- Atlantic Canada--N4731.0 W05254.0

Date: Wed, 03 Dec 1997 16:08:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)

Subject: Yeasu FT50 : IF bandwidth in FM-wide mode?

On Wed, 03 Dec 1997 01:52:34 GMT, barryo@XfastlinkX.com.au (Barry O'Grady)
wrote:
>"Ken Harris" <kjh@shoreline-studios.com> wrote:
>: I want to receive weather satellite pixtures on my Yeasu FT50 (137 Mhz),
>:but I need
>:40kHz IF bandwidth (plus doppler).
>:
>: Do you know what the IF bandwidth is on the FT50 in wide-FM mode?
>
>40Khz should be no problem since the FT50 can receive the 200Khz wide
>TV sound.
>
>Barry

TV sound is 25 kHz deviation, which requires a receiver bandwidth of 55 kHz.
FM broadcast is 75 kHz deviation, which requires a receiver bandwidth of
165 kHz, and is spaced on 200 kHz channel centers to provide some guard
band protection. The FT50 wide-FM mode can handle TV sound, but is too
narrow for FM broadcast. That should make it satisfactory for Wx sat pix.

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End of Ham-Equip Digest V97 #1431
****

Date: 3 Dec 97 22:11:31 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1432

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1432

Today's Topics:
Asian Currency Crisis (opportunity)
Butternut 2mtr Tuning?
FS: Hammarlund HQ129
FS:Kenwood TS850S/AT 1 Week Only.
FS: Keynote pagers

FS: Minitor II pagers
FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own
FS: Wilson Mark IV VHF Handheld ($35)
GO CODE !!! GO CODE !!!
ICOM R7000 and R10 FS
Opinions of TS-680
Seeking: 2-Meter and 440Mhz HT
Standard C156A a good choice?
Surge supressor for breaker box?
Wanted: Kenwood TM-V7A Mods
Wanted: Kenwood TS-950SDX MODS
WTB:FL32 CW Filter for IC 735
WTB YK107c CW filter for TS50

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available (by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 18:32:59 GMT
From: <mankani@singnet.com.sg>
Subject: Asian Currency Crisis (opportunity)

Daniel M (Registered Representative SIMEX)
Phillip GNI Futures PL
95, South Bridge Road,
Pidemco Centre, #11-17,
Singapore 058717.
mankani@singnet.com.sg click here to reply !!!!!!
Dealing 65-536-3073/Fax 65-5330593
Tel 65-536-3559

(whether you are concerned investor/hedger or speculator, this info can change your strategy on the way you do your investments)

The aftermath of regional Asian stock markets, is going to have a much deeply rooted affair with their economic background, as well as their future prospects, expectation of further defaults by banks and companies exposed to Forex & equity e
xposure is on the cards.

Some have connected these problems with major hedge fund aggressive selling of local Asian currencies. The Hong Kong dollar, been the only one not affected as yet, due to excessive monitoring of levels by the HKMA, speculation has now risen

that the next couple of weeks should show the HK dollar its proper level, to some dealers its seen as HK$ 10-15 to the greenbuck (US=1), once its current peg gives way.

Now where does the forces of Chain reaction leaves the other markets no matter whether Equity, Debt, Agricultural, Asian, European, North American, where-so-ever-what-so-ever, When badly affected Asian markets collapse, they send a chill thr
ough major Stock Exchanges around the globe, there has always been
a relatively of connections as for example a company in Europe or USA may be deriving their profits from Asia, selling or buying products & services with Asia. Billion dollar fund management advisers dump stocks on a regional basis, and look
out for warning signs on a global basis, this fact is evident by looking at the 87 crash or this year's 1997 repeat.

Portfolio's are re-positioned for long term prospects, or for the better of risk management, with this complete change of strategy, where does all this big money do to the unexposed Investor, it could either be an great opportunity or disast
er for the uninformed
investor.

There are ways and means whereby an investor can protect his exposure by trading Futures contracts with PHILLIP GNI FUTURES PTE LTD, AND FOR THIS WE HAVE A SPECIAL
REPORT : INTRODUCTION TO THE FINANCIAL MARKETS & TRADING OPPORTUNITIES IN COMMODITY, CURRENCY & FINANCIAL FUTURES. (Available on request)

A little bit of Information on Phillip GNI Futures, Is a founding clearing member of Singapore International Monetary Exchange (http://www.simex.com) and the futures arm of Phillip Securities PL, one of the major stock broking company in Sin
gapore
(http://www.phillipsecurities.com).

Established since 1983, Phillip Futures PL name now has been changed to Phillip GNI Futures PL, as Gerrard & National Inter Commodities PL (http://www.gni.co.uk) an SFA regulated broker, seek Phillip Futures for the Execution of Asian Stock
Index and other futures contracts.

Phillip GNI Futures offer you their services in

*STOCK INDEX : Nikkei 225, MSCI Taiwan Stock Index, Kuala Lumpur Composite Index, Hang Seng Stock Index
(Recommended at present), Standard & Poor 500, FTSE 100, NYSE Composite index. DJIA

CURRENCIES : Australian $, British Pound, Canadian $, DeutscheMark, Japanese Yen, Swiss Franc, French-Franc, New Zealand Dollar. (Coming up Singapore dollars & Malaysian Ringgit) Currency Crosses.

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Pork Bellies, Cotton, Orange Juice, Cocoa, Sugar #11.

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Daniel M
mankani@singnet.com.sg

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Date: Wed, 03 Dec 1997 14:33:37 -0500
From: me@here.com
Subject: Butternut 2mtr Tuning?

Hello,

I have a Butternut 2meter trombone base antenna, but I am having trouble getting the SWR down. Does anyone have the tuning information for the gamma match?

Any information would be appreciated.

Thanks!

Jack Parmentier

E-mail: parmentier@mindspring.com

Date: 3 Dec 1997 18:38:58 GMT
From: vintel@aol.com (VINT EL)
Subject: FS: Hammarlund HQ129

Up for auction at eBay. To bid goto:
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2667982

Date: Wed, 03 Dec 1997 20:14:06 GMT
From: livio@dominicano.com (LivioD.)
Subject: FS:Kenwood TS850S/AT 1 Week Only.

FS:Kenwood TS850S/AT Mint Cond used 1 Week Only.

Kenwood TS850S/AT 100watts output continuos duty.
Variable digital display bandwidth, Built in Antenna tuner.
Will Include Brand New PS-52 power Supply In original Box.

Asking $1125.00 for the Radio, Power Supply, Original Mic and Power
Cable PC-2Y, will ship UPS in Original carton.

Contact me at Work: 888-440-3266 Ext. 52
Email: livio@dominicano.com

NON SMOKER !

PS: I just received my New TS950SDX.

Thanks...

Date: 3 Dec 1997 19:44:36 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Keynote pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and
Keynote. All pagers are completely checked out, the housings are cleaned, and
come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz.
The pagers can be crystallized to your RF freq and set up on your paging
tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to
our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and
Keynote

http://members.aol.com/pwserctr/home.htm

Date: 3 Dec 1997 19:43:56 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Minitor II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and Keynote. All pagers are completely checked out, the housings are cleaned, and come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz. The pagers can be crystallized to your RF freq and set up on your paging tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

Date: Wed, 03 Dec 1997 13:46:39 -0500
From: J Kapera <jmek@tsrcom.com>
Subject: FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own

FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own them!

Radio News, May 1930 "Titanic" PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:45:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541833

Radio Craft, April 1932 PIC
Current bid: $7.00
Auction ends on: 12/06/97 17:49:24 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542023

Radio Craft, Sept. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:50:46 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542089

Radio Craft, July 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:52:07 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542144

Radio Craft, March 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:53:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542216

Radio Craft, Nov. 1933 PIC
Current bid: $8.01
Auction ends on: 12/06/97 17:55:01 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542276

Short Wave Craft, Jan 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:58:56 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542477

Short Wave Craft, Sept. 1934 Navy PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:00:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542543

Short Wave Craft, Jan. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:01:27 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542611

Short Wave Craft, May 1934 Airplane & Police
Current bid: $10.00
Auction ends on: 12/06/97 18:02:41 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542678

Short Wave Craft, Sept. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:04:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542744

Short Wave Craft, Dec. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:05:36 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542820

Short Wave Craft, Feb. 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:06:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542879

Short Wave Craft, April 1933 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:07:45 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542942

Radio World, July 22nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:09:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543047

Radio World, Aug. 26th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:10:51 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543102

Radio World, Aug. 5th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:13:50 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543244

Radio World, Dec. 2nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:15:08 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543312

Radio World, Aug. 18th, 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:16:26 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543405

Radio World, Aug. 25, 1934 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:17:32 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543449

Electronics, August 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:18:44 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543506

Electronics, April 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:20:12 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543562

Electronics, May 1932 Great Cover PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:21:21 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543657

Electronics, April 1932 Color Center Fold REA
Bidding starts at: $30.00
Auction ends on: 12/06/97 18:23:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543732

Electronics, July 1935 Normandie READ PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:25:04 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543829

Electronics, May 1935 Patents READ PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:26:15 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543881

Rare Radio, Dec. 1926 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:42:06 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589386

Scarce Radio, Sept. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:44:03 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589541

Radio Engineering., Aug. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:48:53 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589829

Service, April 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:50:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589971

Service, May 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:51:49 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590070

Service, Nov. 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:53:19 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590154

Service, July 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:54:35 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590234

Aviation Engineering, April 1929 (Airplane)
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:38:40 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589210

Radio News, 1930 Airplane & TV Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:46:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541896

Radio, June 1927 Airplane & Television READ
Bidding starts at: $30.00
Auction ends on: 12/07/97 18:46:10 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589674

Radio News, Jan. 1930 Airplane Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:48:09 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541974

Radio Craft, Dec. 1934 Television PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:56:17 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542343

Radio Craft, July 1934 Air Plane PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:57:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542419

Radio World, July 15th, 1933 Television PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:12:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543160

Date: Wed, 03 Dec 1997 22:01:49 GMT
From: "shat.com" <test@shat.com>
Subject: FS: Wilson Mark IV VHF Handheld ($35)

This is a multi-part message in MIME format.

--------------54DA3C953D9A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

FOR SALE: Wilson Mark IV VHF Handheld Transceiver ($35 + shipping)

This is an older VHF (2 meter) ham radio (see attached picture below).
Would make an excellent portable backup, emergency or packet radio. The
radio is in working condition, however, I do not have the antenna,
charger or owner's manual. It features:

+ 6 channels (crystal controlled -- see frequencies below)
+ Tone squelch decode
+ DTMF keypad (touch tone dialer)
+ HI/LO power switch
+ External Mic/Speaker
+ 11v, 500ma NICAD battery (last replaced 9/14/91)

Crytals included: 146.520, 146.670, 147.285, 147.165, 146.625 and
147.060 MHz

$35 plus shipping

If you're interested, please send e-mail to gabrown@bellsouth.net

--
Gary Brown
gabrown@bellsouth.net

--------------54DA3C953D9A
Content-Type: image/jpeg; name="wilson.jpg"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="wilson.jpg"

<encoded_portion_removed>
/9k=
--------------54DA3C953D9A--

Date: Wed, 03 Dec 1997 13:25:43 -0700
From: Eric Trowbridge <jbart@bigsky.net>
Subject: GO CODE !!! GO CODE !!!

I am so happy that code is a requirement for the best portions of the
Amateur radio spectrum that I wish that there would be more testing that
required code. GO CODE, GO CODE Onward and most of all upward learn it
or stay on the frequencies that are more appropriate for you so that you
can't propagate bad and poorly referenced information about code.
Fortunately anyone that has done the code and is on the H.F. frequencies
never complains about learning it, they may not use it but they don't
complain. Notice the people who complain about it have to do it on the
internet because the frequencies that they use won't get the job done
otherwise, as for their belly-aching and complaining mentality so what,
learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!

Eric KC7YGH
Code knowledge and proud of it!!!
JBART@BIGSKY.NET

Date: Wed, 03 Dec 1997 15:59:25 -0500
From: Tom Gasta <tomgasta@worldnet.att.net>
Subject: ICOM R7000 and R10 FS

I have the following two radios for sale.

Icom R7000 in excellant condition, all manuals and original boxes and
packaing.
Has the 12VDC option installed. $800

Icom R10, 4 months old, UNBLOCKED, in mint condition, all boxes and
manuals. $450

Above plus shipping.

R8500 on its way, reason for selling.

Tom
614-873-3350

Date: Wed, 03 Dec 1997 13:22:46 -0600
From: moler@battelle.org
Subject: Opinions of TS-680

I'm considering purchase of a Kenwood TS-680S. This is a general coverage
HF transceiver and covers 160m-6m. It is the twin to the Kenwood TS-140S

which doesn't cover 6m.

I have seen the review done in QST in Oct 1988, but I'd like anyone who has any experience with this rig to give me some additional feedback on it's performance and user satisfaction. Thanks in advance.

Cy Moler, N3ZUS
moler@battelle.org

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 13:03:12 -0600
From: David Rogers <drogers0@mailexcite.com>
Subject: Seeking: 2-Meter and 440Mhz HT

If any one can offer me a Handheld Ham Radio that works at 2-Meters or 440-Mhz, I prefer a Radio Shack but all solid equipment is good.
I'm also looking for a set of Ham Radios that work at 1300-Mhz, for Data Packet.

Thanks, E-Mail me if you have any information or suggestions.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 12:00:57 -0600
From: Tony Braskich <braskich@uiuc.edu>
Subject: Standard C156A a good choice?

I'm a new Ham looking to buy a simple & affordable 2M HT for general use. I came across a Standard C156A for around $150.

If you are familiar with this radio, I'd be interested to hear if it works well/is worth the money. Thanks!

Tony Braskich, KB9ROM
University of Illinois
Urbana, IL

Date: Wed, 03 Dec 1997 18:05:25 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Surge supressor for breaker box?

On 3 Dec 1997 12:49:16 GMT, zaax@aol.com (ZaaX) wrote:
>I understand that there is a surge supressor available that is installed at
>your homes breaker box. Does anyone out there know where I can get one of
>these? I am going to have my house rewired soon and wnat to have one
installed

>at the
>same time. Any info on this will be greatly appreciated.

Most large electrical supply houses will carry them. The one I like is made
by Delta Arrestors of Big Spring Texas. Cheap and effective. But there are
others.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 13:04:31 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TM-V7A Mods

Hi,
I am looking for the mods for the TM-V7A.
Thanks inadvancd,
Reggie

Send reply to:
rcuffee@erols.com

Date: Wed, 03 Dec 1997 13:03:17 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TS-950SDX MODS

Hi,
I am looking for mods for the Kenwood TS-950SDX.
Thanks inadvance,
Reggie

Send reply to:
rcuffee@erols.com

Date: 3 Dec 1997 21:11:44 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB:FL32 CW Filter for IC 735

WTB: FL 32 CW 500Hz filter for Icom 735 Email me your price. tnx jay

---

Date: 3 Dec 1997 21:12:45 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB YK107c CW filter for TS50

WTB YK701c CW filter for TS50 email me your price. tnx jay

End of Ham-Equip Digest V97 #1432
****

Date: 4 Dec 97 08:34:30 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1435

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Ham-Equip Digest Thu, 4 Dec 97 Volume 97 : Issue 1435

Today's Topics:
FS: Director II pagers
Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale
Micor xmiter (exciter)
ssb filters

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 19:44:16 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Director II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and
Keynote. All pagers are completely checked out, the housings are cleaned, and
come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz.
The pagers can be crystallized to your RF freq and set up on your paging
tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to
our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

Date: Wed, 3 Dec 1997 21:57:37 -0800
From: "Tom" <tomcom@home.com>
Subject: Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale

FOR SALE:
(estate sale)

KENWOOD TH-77A Dual band HT 144 & 440 mhz DUPLEX
two PB-6 batteries
accessory hand held microphone
manual & full schematic, xlnt condition

KENWOOD BC-11 Battery Charger

UNIDEN BC-200XLT 200 Channel Bearcat
hand held Scanner

KENWOOD TS-430S HF Transceiver
2 extra IF filters

MOSLEY PRO-67A 6 band HF antenna
40,20,15,17,12,10 mtr bands
stainless steel thinwall, (no aluminum)
can ship by UPS (I think)

HYGAIN TailTwister Rotor motor & control

CREATE CR-18 Roof Tower

MFJ 1278 VHF/HF Packet TNC Controller

Please email me if you are interested.
I am in the San Diego, CA area.
Thanks.
73_s K B 6 V V
reply to
tomcom@home.com

Date: Thu, 04 Dec 1997 05:52:00 -0600
From: k3jim@juno.com
Subject: Micor xmiter (exciter)

I am looking for a schematic or at least the pinout connections for a tld84d847 (74mo1) micor exciter for a repeater/. We are trying to get a vhf repeater back up for a club. The exciter is about 2 w out VHF 150 to 170 range. any ideas ???

tnx 73 Jim k3jim

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Thu, 04 Dec 1997 05:01:53 -0600
From: nicky@profm.ro
Subject: ssb filters

Hi little fellows.Sorry for bigga' shapes.
well, I'm living in an ex-soviet heavy-splattering area, that
means that very often I have to deal with square QRM.
na' getting to the point: I need a piece of 1.8kc ssb filter
on 8.83Mc IF stage for the TS440S.I don't mind for one even
used or a pair used 1.8kc - 0.5kc used but still OK.Do I have
a deal for $100 the pair?
we'll answer to each and every mail but don't exced this
price. We'll consider shipping.That was. Over.

Please come on <nicky@profm.ro> nic YO3GNO

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

End of Ham-Equip Digest V97 #1435
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End of Ham-Equip Digest V97 #1443
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End of Ham-Equip Digest V97 #1451
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End of Ham-Equip Digest V97 #1454
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End of Ham-Equip Digest V97 #1461
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End of Ham-Equip Digest V97 #1467
****

End of Ham-Equip Digest V97 #1474
****

End of Ham-Equip Digest V97 #1479
****

535. Help with mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: wwhite@southwind.net
Message-ID: <MPG.ef34c0a547f47f5989686@news.southwind.net>
Source record: 159897

I would like out of band mods for the Kenwood TS-60
transceiver.
Thanx

536. Re: QRP rig OHR100 vs. Norcal 40a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: kf4frp@aol.com
Message-ID: <19971206175700.MAA24792@ladder01.news.aol.com>
Source record: 159898

My first real kit was a NorCal 40a. I had a few building problems of my own. I called the compamy up, after working with a local ham, and he tried to talk me through the problem. I had a bad solder joint, and we got it all fixed up.

Over all, very satified and would recommend Wilderness Radio to any one.

Brian, kf4frp

537. Ham-Equip Digest V97 #1481

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSKLLVW@mlist.ucsd.edu>
Source record: 159899
Body handling: HTML body converted to readable text

```
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1481

Today's Topics:
Ham-Equip Digest V97 #1475

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Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: 6 Dec 97 11:39:29 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1475

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1475

Today's Topics:
Alinco $88 handhelds
COLLINS FS CORRECTION
Ham-Equip Digest V97 #1473
Help Kam+ to TM-733A via PG-5a
LOOKING TO TRADE NEW WHITE SILVER EAGLE METAL DETECTOR
Newbie Question / Mini receiver (2 msgs)
Tait Portable 3010
```

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 16:01:13 GMT
From: Cal Kutemeier
Subject: Alinco $88 handhelds

In article <667oqg$9d8$1@news.nts-online.net>,
w5kft@nts-online.net (Bryan Edwards) wrote:
>
>
> I called last Wednesday and ordered $88 UHF model by phone. It was
>delivered on Monday, not bad considering no UPS deliveries on Thursday
>and Friday. Also, the $88 included prepaid shipping. Where can you
>beat a deal like that?? It is a great little radio, works great
>keying our 443.450 repeater that is about 12-15 miles away (as long as
>I am outside the steel roofed office building). Come on guys, give it
>a break, its an $88 radio.
>
>Bryan W5KFT
>

Who is selling this unit? Where can I get some more info, plus a phone #?

Date: Tue, 02 Dec 1997 02:30:33 +0700
From: Sylvain Naud
Subject: COLLINS FS CORRECTION

THE PRICE OF THE 30L-1 IS $800.00 CAN.
SORRY VE2MOM

Date: 6 Dec 97 10:19:27 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1473

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1473

Today's Topics:
Ham-Equip Digest V97 #1469

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Date: 6 Dec 97 09:12:35 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1469

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1469

Today's Topics:
Ham-Equip Digest V97 #1462

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Date: 6 Dec 97 06:03:50 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1462

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1462

Today's Topics:
* FS: Drake R4B
Ham-Equip Digest V97 #1458
Looking for heavy old nonworking radio.

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 13:38:21 -0500
From: Don Rasmussen <73642.1571@CompuServe.COM>
Subject: * FS: Drake R4B

Bill (N5WRX) -

Some guys on the net (the price police for example) are willing to
look at a price thats posted, and then make assumptions about it's
fairness, with *no* knowlege whatsoever about the specific items
that is being sold. They feel justified in commenting in some very
negative terms about something they truly don't know about.

I don't always get my parts in nice, matched sets. In this
example, $15 is what I had to pay for that manual, separate from
the R4B, and, I had to look for it for weeks. The fellow that I
bought it from answered and inquiry from me about something else,
and wasn't even planning on selling it until I asked.

Sooooo, as a *courtesy* to the fellow that buys my R4B, I offer
the matching manual with the rig, which, I'm am also selling at my
cost, it is just that nice. I would personally prefer to keep the
manual for myself, but I figure that a guy that gets a shiney new
R4B will enjoy the experience even more with an
pristine manual. Bill, if you saw them you'd know, the fellow that
bought these two items for $215 will be a friend for life...

Don Rasmussen WB8YQJ/6

Date: 6 Dec 97 04:53:08 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1458

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1458

Today's Topics:
Ham-Equip Digest V97 #1456

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 03:53:46 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1456

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1456

Today's Topics:
Ham-Equip Digest V97 #1448

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 01:50:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1448

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1448

Today's Topics:
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"
Ham-Equip Digest V97 #1444

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 22:22:56 -0500
From: Felix
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

I will send you the mod ONLY IF YOU PROMIS TO post to the Usergroup.
I am willing to also post the elusive IC-756 MOD. I finally found them on a
Hard Drive
that had problems. I can't posibly send them to every Ham so I ask that
they be published.
Felix

BRIAN HEMMIS wrote:

> >
> > Corey,ve1kco wrote:
> > >
> > > YEASU FT920 TX OUT OF BAND
> > >
> Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
> mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
> to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 23:57:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1444

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1444

Today's Topics:
Does the HA-202 Heathkit 2 mtr amp do ssb?
FS: New 1998 CQ Ham Radio Calenders
Ft 736 Power Supply
Ham-Equip Digest V97 #1430
Newbie Question / Mini receiver
yaesu mars/cap mod and repeater problems

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 17:49:57 -0600
From: "Christopher (Chris) W. Boone"
Subject: Does the HA-202 Heathkit 2 mtr amp do ssb?

Damian Appert wrote:
>
> I have the Heathkit HA-202 and is there anyway for it to do sideband?
> I have not tried it yet but if I do will it damage it?

No, it is Class C biased and will not do SSB as it normally is wired..
IF you wired a bias ckt to the base of the xstr, it would do Class B or
AB and work on SSB...but if you dont know how to do it, get someone
who DOES....you CAN and WILL blow the xstr up if you dont set the bias
correctly!

Chris
WB5ITT

Date: 5 Dec 1997 23:30:18 GMT
From: rhynek@aol.com (RhyneK)
Subject: FS: New 1998 CQ Ham Radio Calenders

Check Radio Devices Web Page at http://www.ultranet.com/biz/raddev

Date: 3 Dec 97 16:09:17 GMT
From: rrtheri@ibm.NET (reginald theriault)
Subject: Ft 736 Power Supply

to ;all

Sometime ago I read a message dealing with the failure of the power
supply in the 736
A suggestion was made tothe effect that resistors and condensors had to
be verified
abd somm e mechanical arrangements made in and around the components.
I would appreciate getting a copy these suggestions.
Please answer directly to my Email address.
de reg ve2jv
Thanking you in advance.

Date: 3 Dec 97 10:14:12 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1430

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1430

Today's Topics:
FS: L-New Glen Martin Roof Tower+More
FS: Ussed Crossed X-Yagis vhf/uhf
FT-847 (again!)
HELP!! I need some advice on my first radio (HT) purchase!
Surge supressor for breaker box?

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Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 12:47:44 GMT
From: "n2rif@amsat.org"
Subject: FS: L-New Glen Martin Roof Tower+More

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling
but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New it cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 3 Dec 1997 12:54:36 GMT
From: "n2rif@amsat.org"
Subject: FS: Ussed Crossed X-Yagis vhf/uhf

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO

for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Wed, 03 Dec 1997 07:50:09 -0500
From: Felix
Subject: FT-847 (again!)

The Radio FT-847 is now on the Yaesu USA Web Page and it says to expect the radio
to be available in the USA in Mid February 1998. I don't think it has aremote faceplate
or built in tuner. There is an optional "FC-20" tuner that will sit next to the radio. No price
but Yaesu makes a FC-10 for the FT-840 radio and that unit costs $380 for comparison.
There are two optional Collins Mechanical filters in the second 45 KHZ IF. One is
2.75 KHZ and the other one is 500 HZ. It appears this radio has the same IF scheme as the FT-900CAT (70 MHZ 1st IF and 455 KHZ 2nd IF). I believe that the FT-736
Satallite radio will be discontinued as soon as this radio hits the store shelves. The FT847
has some stuff specifically for satalite work (alpha Tagging)?
The price I believe will be $1700 to $1800 USA Tuner $400 plus the filters etc.
The Icom 746 will cost $1600 to $1700 USA and is TRIPLE CONVERSION and has 100 watts on 2 MTRS but no 70CM capabilities. ALso the ICOM 746 has a built in
AUTOTUNER plus a SPECTRUM SCOPE very much like the IC-756 but this scope

operates faster but has less resolution. Also, the IC-746 has TWIN PASSBAND TUNING inthe IF stages. THe Yaesu has IF shift for the 2nd IF and then "SLOPE DSP
Tuning " in the ausio section.
73's NS1R Steve Hershman

Mark L. Bary wrote:

> Colin R. Wright wrote:
>
>> In looking at the chatter on the newsgroup about this rig, I was
>> wondering if anyone had any comments/answers on the following:
>>
>> - Removeable faceplate: It looks like this is not going to be an
>> option, but I didn't see an "official" stance.
>>
>> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
>> simultaneously): Again, nothing "official" that I can find in the

>> newsgroup.
>>
>> - 222/1296 capable: Is it possible that either/both of these bands
>> could be included in the US model as add-ons (or just plain built
>> in)?
>>
>> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
>> down or 15m up/10m down)?
>>
>> - Is the FT-736 being discontinued due to this radio?
>>
>> Thanks in advance!
>>
>> Colin, K4SSO
>> Colin R. Wright
>> aa0yt@mvp.net
>> http://walden.mvp.net/~aa0yt
>> --
>> Try http://www.cauce.org for anti-spam.
>> I support the no-spam amendment.
>> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
>> a computer/modem/printer meets the definition of a telephone
>> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
>> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
>> a violation of the aforementioned Section is punishable by action
>> to recover actual monetary loss, or $500, whichever is greater,
>> for each violation."
>> For the spam harvesters: abuse@localhost, admin@localhost,
>> admin@localhost, abuse@earthlink.com
>> postmaster@localhost admin@localhost, root@localhost,
>> root@mailloop.com,
>> webmaster@earthlink.com
>
> Colin,
>
> Check out this page: http://www.yaesu.com/ft847.html
> Maybe it will answer some of your questions.
>
> And here's the only picture I've seen so far:
>
> [Image]
>
>
> And for those who get this news group off of a reflector in a
> text-only manner; sorry you can't enjoy the picture....
>
> Mark

boundary="------------320E4050252EDDF9CEAA1D07"

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the radio

to be available in the USA in Mid February 1998. I don't think
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Tuning " in the ausio section.

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- Dual-band receive (i.e., monitor 2m and 6m call frequencies

simultaneously): Again, nothing "official" that I can find in
the

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- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

Try http://www.cauce.org for anti-spam.

I support the no-spam amendment.

LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),

a computer/modem/printer meets the definition of a telephone

fax machine. By Sec.227(b)(1)(C), it is unlawful to send any

unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),

a violation of the aforementioned Section is punishable by action

to recover actual monetary loss, or $500, whichever is greater,

for each violation."

For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html

Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Wed, 03 Dec 1997 14:27:12 GMT
From: codeman@gj.net
Subject: HELP!! I need some advice on my first radio (HT) purchase!

KB4UTZ@yahoo.com wrote:

>I need some help from those of you with handy-talkie (HT) experience.

>I just passed my Tech Plus exam and am now in the process of choosing my
>first radio. I enjoy hiking, camping, and backpacking so I am currently
>leaning toward getting a dual 2m/70cm HT rig as opposed to a mobile rig. I
>do plan on listening/using the radio during my daily commute of about 25
>miles into metro Atlanta (Georgia) also though.

Kirby,

You will "sooner" than "later" acquire both a HT and a mobile because
both have their advantages and disadvantages. Nothing wrong with
picking up the HT first. Since you mentioned you like hiking (far
away from a repeater?) , I would steer or lean toward a radio that has
the potential of putting out 5+ watts. This narrows down the field.
At 5 watts, then I would see which radio has or can get the larger
battery so you have more air time. No fun having a radio with 2-4
hours of battery life between recharges and be on a hike and run out
of juice. This again narrows the choices.. Plan on getting an
optional antenna cause the rubber duck antenna will work fine in
cities but the further away you get, the worse the performance till
nothing.. Do you have adequate 70cm repeaters in your area to
warrent the dual bander? If not, you can save a bundle of money that
could go toward the mobile, by buying a single band radio.. Buy a
single band radio(s) now and expand into the 70cm band later?

>My specific questions are:

>1. What radio would you recommend for a 2m/70cm beginner like me? Mobile
>or handheld? Why?

See my statement above. You will eventually get both. We were all
beginners at one time. I would suggest joining a Ham club in your
area and asking the members for their opinion and experiences and they
would be glad to show you their radios up close and in person and tell
you all the pros-cons of each...

>2. Depending upon the answer to #1, what radio(s) would you recommend and
>why?

Icom, Yaseu, Kenwood, Allinco all make good radios, both HT's and
mobiles... Hummmm, not much help am I?? I have a mixture of all four
brands if that tells you anything, and each one does something a
little better than the others, but none are bad.

>3. As I stated before, I am leaning toward a handheld... in particular
>possibly either the Yaesu FT-50RD or the Kenwood TH-G71A since they both
>have the MIL-STD 810 rating. Would either of these two radios be a good
>choice? Would one be preferable over the other? Why? What are the pros
>and cons of each radio? Or... should I forget these two radios and
>consider something else altogether?

Good choices. I have not owned either, but have heard good things
about both... Like I mentioned above, if you are hiking far away from
repeaters, I would want a radio that puts out 5+ watts and have a
relatively large battery capacity, with a telescoping antenna... Do
these models have that ability??? Check the catelogs.

>4. Are there certain radio manufacturers that I should stick with (or
>conversely avoid) in consideration of radio quality, frequency of repairs
>needed, etc.?

Icom, Yaseu, Kenwood, Allinco all make good radios.

>Thank you in advance for any assistance you can provide.

>Kirby Davis (KB4UTZ)
>Douglasville, GA

>--------------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 3 Dec 1997 12:49:16 GMT
From: zaax@aol.com (ZaaX)
Subject: Surge supressor for breaker box?

I understand that there is a surge supressor available that is installed at
your homes breaker box. Does anyone out there know where I can get one of
these? I am going to have my house rewired soon and wnat to have one installed
at the
same time. Any info on this will be greatly appreciated.

73
Zack Schindler
N8FNR

End of Ham-Equip Digest V97 #1430
****

Date: Fri, 05 Dec 1997 22:02:50 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

Hello,

I_m a complete beginer to shortwave, but I did like to buy a very
small receiver for traveling.

I want to use it, to be informed in remote places and countrys where
you can_t rely on public avaible informations.

I could get a Sony ICF-SW 1E, which has the size i would like, but is
it a good shortwave receiver?

Are there alternatives to this receiver?

Richard

Date: Fri, 05 Dec 1997 13:39:54 -0800
From: Patrick Sullivan
Subject: yaesu mars/cap mod and repeater problems

Ross Simpson wrote:

> Hello..
>
> I did the mars/cap mod on my ft-50

> i checked the offset and its fine, 6 khz.

> does anyone know what might be causing the problem?

> YES the offset should be 5 KHz not 6 KHz !!!!!!!

End of Ham-Equip Digest V97 #1444
****

End of Ham-Equip Digest V97 #1448
****

End of Ham-Equip Digest V97 #1456
****

End of Ham-Equip Digest V97 #1458
****

Date: 6 Dec 1997 01:17:57 GMT
From: "kovar"
Subject: Looking for heavy old nonworking radio.

Hi,
I am looking for a heavy old nonwoking radio for my Son to play with!
Must be clean and safe: Knobs need to have set screws holding them on to
prevent removing and swallowing. He is only 21 months but loves to play
with my
working stuff.
I posted in boatanchor group first.
Thanks,
Jack

--
Jack Kovar
k0var
Iowa

End of Ham-Equip Digest V97 #1462
****

End of Ham-Equip Digest V97 #1469
****

End of Ham-Equip Digest V97 #1473
****

Date: 6 Dec 1997 14:39:24 GMT
From: "Your Full Name"
Subject: Help Kam+ to TM-733A via PG-5a

HI
I have Kam+ and Data cable for KNWD Tm-733.
Does anyone know the wire pinout for the KAM+ and Data Cable?
Tnx, 73 Stan.

Date: Sat, 06 Dec 1997 14:10:16 GMT
From: wb2sgp@ix.netcom.com (Bud)
Subject: LOOKING TO TRADE NEW WHITE SILVER EAGLE METAL DETECTOR

Looking to trade a brand new white silver eagle metal detector in an unopened
box looking for a hf rig base or moble let me know what kind of deal we can
make
thanks
Bud
wb2sgp@ix.netcom.com

Date: Sat, 06 Dec 1997 14:36:07 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

rpd910@aol.com (RPD910) wrote:

> Oh well, wrote you a nice little email reference good and bad units, and
made
>the recommendation, too bad I couldn't reply to your address so you could
read
>it.
So bad, that you don_t want to make your recommendation public. That_s
whats newsgroups for.

Greetings to Mr. Anonymus

Date: Sat, 06 Dec 1997 14:37:15 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

AC6V wrote:
>---
>Hi Richard -- browse URL:
>http://www.rnw.nl/realradio/rx_index.html

>Several Receiver Reviews there.

>Also see URL:
>http://pw2.netcom.com/~ac6v/pagej.html

>For several good shortwave links and FAQ's

>73
>Rod in San Diego
>-- =

>AC6V's HAM AND DX REFERENCE GUIDE
>70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
>Main Page: http://pw2.netcom.com/~ac6v/index.html
>Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Thanks, I will have a look there.

Greetings Richard

Date: Sat, 6 Dec 1997 15:52:31 +0100
From: "AT"
Subject: Tait Portable 3010

Is there someone ho can tel me more about programming TAIT Radio_s and have
Software (WIN 95) to do so.

alberts@knoware.nl

End of Ham-Equip Digest V97 #1475
****

End of Ham-Equip Digest V97 #1481
****

538. Want 6 meter brick

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <881430898.11692@dejanews.com>
Source record: 159900
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Want to buy 6 meter brick for 10 in whatever out. Dont need much power, just a hundred or so, but what have you? Thanks Murray

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

539. FS: Knwd MC 60

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <881431400.12311@dejanews.com>
Source record: 159901
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

MC 60 for sale , good shape , small scratch on base but perfect other wise. $80.oo and I ship firm! Thanks Murray

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

540. AD:Radio Supplier in Pickering

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Andrew Danby <danby@globalnet.co.uk>
Message-ID: <34899514.D053A1B9@globalnet.co.uk>
Source record: 159902
Cross-posted to: uk.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.misc,rec.radio.shortwave,rec.radio.amateur.dx,rec.radio.amateur.space,alt.ham-radio.marketplace
Body handling: HTML body converted to readable text

Hello everyone,we can supply your radio communications equipment and
also provide installations of aerial towers & large beams,etc.Please
feel free to visit our web site and call should you require
assistance.We have a great deal of experience in large aerial & large
satellite dish installations
Regards,
Andrew Danby G0KGA
Danby Satellite & Aerial Systems

www.danby.co.uk

Hello everyone,we can supply your radio communications equipment and also
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a great deal of experience in large aerial & large satellite dish installations

Regards,

Andrew Danby G0KGA

Danby Satellite & Aerial Systems

www.danby.co.uk

541. Packet Radio on IC T2A?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Robert Swanson <robert_swanson@sunshine.net>
Message-ID: <348997CE.6AD4@sunshine.net>
Source record: 159903

Hi,
Does anyone know if you can do packet radio on Icom T2A 2 metre radio?

542. Ham-Equip Digest V97 #1480

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSKNBGU@mlist.ucsd.edu>
Source record: 159904

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1480

Today's Topics:
222 - a niche for US Manfacturers!
FS:Icom 745 HF Transceiver,System Power Supply & Spkr/Phone Patch
FS: Icom 745 HF transciever and PS-20 Power Supply
Ham-Equip Digest V97 #1477
Newbie Question / Mini receiver

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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------------------------------------------------------------------------

Date: Sat, 6 Dec 1997 11:11:37 -0600
From: cliffkot@interaccess.com (Cliff Kotchka)
Subject: 222 - a niche for US Manfacturers!

In article <6659fc$c9o$1@nonews.col.hp.com> bobw@col.hp.com (Bob Witte)
writes:
>From: bobw@col.hp.com (Bob Witte)
>Subject: Re: 222 - a niche for US Manfacturers!
>Date: 4 Dec 1997 03:53:16 GMT

>Scott Rosenfeld [NF3I] (ham@w3eax.umd.edu) wrote:
>: So Yaesu is making the wacky new 847, covering 160m thru 440 MHz
>: but NOT including 222 MHz...

>: Seems to me someone in the US could fill this niche as the
>: Asian companies don't feel it worthwhile.

> Say, not a bad idea.
> Of course, since the market is smaller than the worldwide
```

> ham market, the price is likely to be higher.

Maybe what we need are a number of relatively inexpensive (under $150) kits
for this band.

Cliff

Date: 6 Dec 1997 16:02:52 GMT
From: davek2dp@aol.com (DAVE K2DP)
Subject: FS:Icom 745 HF Transceiver,System Power Supply & Spkr/Phone Patch

For sale: Icom 745 HF transceiver with the following system accessories,
single
owner radio,
1)EX-242 FM adaptor board
2)FL-45, 500 hz cw filter (for the 9 mhz IF)
3)FL-52A, 500 hz cw filter (for the 455khz IF)
4)PS-30 metered, system power supply, 25 amps continuous, 30 amps peak
5)PP-1 speaker / phone patch
6)HM-12 scanning hand held mic
7)Icom 745 Service Manual

Asking $750 plus shipping/insurance. Have original boxes for xcvr and power
supply. Call Dave, K2DP,(St.Louis) at 314-862-5698 (h) or 314-232-5273 (w) or
e-mail here on the WEB.

Date: 6 Dec 1997 16:29:24 GMT
From: davek2dp@aol.com (DAVE K2DP)
Subject: FS: Icom 745 HF transciever and PS-20 Power Supply

For Sale: Icom 745 HF transceiver and Icom PS-20 external speaker/power
supply.
Includes HM-12 scanning hand mic and Icom manual. Have original boxes, one
owner radio.

Asking $600 plus shipping/insurance.

Call Dave, K2DP (St.Louis) at 314-862-5698 (h) or 314-232-5273 (w), or e-mail.

73,
Dave, K2DP

Date: 6 Dec 97 11:39:19 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1477

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1477

Today's Topics:
Ham-Equip Digest V97 #1471

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Date: 6 Dec 97 10:28:17 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1471

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1471

Today's Topics:
3865 - Totally Disgusting Filth
Ham-Equip Digest V97 #1465
Ham-Equip Digest V97 #1468
Kenwood TS-870
Need AVC help on Hammarlund HQ-110
Newbie Question / Mini receiver
PACKET

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Date: Sat, 06 Dec 1997 08:38:01 -0500
From: Ernie Stedman <n2ojq@worldnet.att.net>
Subject: 3865 - Totally Disgusting Filth

Tom KF4RZI, Tom Lyons wrote:
>
> >:>WORD TO THE WISE: avoid 3865 and this guy's buddies like the plague.
They are
> >:>all a bunch of foul mouthed idiots.
> >:
> >:Gee, gives me alot of inspiration to learn the code and upgrade to a
> >:higher class.
> >:Higher class of bullshit.
> >
> >First you should learn to seperate a and lot.
>
> Hah! And YOU should learn how to spell separate!

unsubscribe rec.amateur.spelling

Date: 6 Dec 97 08:08:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1465

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1465

Today's Topics:
99fm Israel
IC706
WTB A743 kit
Yaesu FT 847 is an FT 846

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Date: Sat, 6 Dec 1997 13:27:02 +0200
From: "GUY BARNEA" <guy@inter.net.il>

Subject: 99fm Israel

99fm Israel
Hi all,
in 99fm we have a special project, and we are looking for radio jingles from
around the world.
we will be happy if you can help us.
if you can send us wav files of radio station by e-mail or dat by snail mail
we will be more then happy.
e-mail to: guy@inter.net.il
snail mail: radio 99
p.o.box 5030
Yahood 56000
Israel.
Tnx for your time,
Guy Barnea
Radio 99fm
http://www.guy.co.il

Date: Sat, 06 Dec 1997 10:47:37 +0100
From: Arne Nilsson <sm6vr.arne@mailbox.swipnet.se>
Subject: IC706

I would like to connect my home made antenna tuner to the IC706 and get
it working via the "tuner/call" button. Does anyone know the
specifications for the Accessory connector or the connector for AH-3?
How does the IC706 detect that a tuner is connected?
The manual is not very useful.

Arne

SM6VR

Date: Sat, 06 Dec 1997 05:44:00 -0600
From: Willi Brunn <n5ppt@mail.worldnetla.net>
Subject: WTB A743 kit

WTB a A743 - 40 meter add on kit - for the Cushcraft A3S antenna

73...Willi....n5ppt@worldnetla.net

Date: Sat, 06 Dec 1997 04:27:33 -0500
From: No one <no_one@nowhere.com>
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:
>
> >

> >> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
> >>
> >> currently being advertised by the US's biggest amateur radio dealer,
> >> Amateur
> >> Electronic supply in their winter 97/98 catalog, page 88.
>
> >Please check out this page :
> >
> >http://www.yaesu.com/ft847.html
> >
> >And let us know if you still believe it's an '846.
>
> Well, all I see on this web site is a text reference to an FT 847. I
> think I'd rather believe the printed material on the AES catalog with a
clear
> photograph of an FT 846 (its model is clearly visible on the radio).
>
> , Ed W7DXZ
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Date: (null)
From: (null)

YAESU MUSEN CO., LTD.
1-20-2 SHIMOMARUKO
OTA-KU, TOKYO, 146, JAPAN
TEL: 03-3759-7111
FAX: 03-3756-5472

REF: sh/1224-97
DATE: November 27, 1997
Mr. [my address deleted because of spam]
[my net address deleted because of spam]

Dear Mr. xxxxxx:

Thank you very much for your e-mail, dated November 26, 1997, requesting information on the FT-847.

Unfortunately, there is no English brochure available on the FT-847 yet, but one is expected shortly.

For your convenience, we invite you to contact our subsidiary, YAESU USA, at the following address. You will be able to obtain a brochure directly from them, once they become available. As well, they will be happy to help you with any concern or question that you may have.

YAESU USA
1720 Edwards Rd.
Cerritos, CA 90703
U.S.A.
Tel: (562) 404-2700
Fax: (562) 404-1210
Web Site: http://www.yaesu.com
E-mail: yaesu@postoffice.worldnet.att.net

We are sorry that we couldn*t provide you the English information on the
FT-847 at this moment, but we are sure that it will be worth the wait.
We thank you for your support of our products. We remain,

Yours very truly,

YAESU MUSEN CO., LTD.

Sarah Houghton
Customer Relations Department

c.c. Yaesu USA
::

>
> Subject: FromMailBox
> Date: Wed, 26 Nov 1997 21:34:51 +0900 (JST)
> From: [deleted]
> To: yaesu@yaesu.co.jp
>
> Please provide a translation on the FT-847
> It's looks - from what I can tell - excellent!

[address deleted]

End of Ham-Equip Digest V97 #1465
****

Date: 6 Dec 97 09:03:45 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1468

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1468

Today's Topics:
Ham-Equip Digest V97 #1463

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Date: 6 Dec 97 05:59:30 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1463

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1463

Today's Topics:
Ham-Equip Digest V97 #1459

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Date: 6 Dec 97 04:57:08 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1459

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1459

Today's Topics:
Ham-Equip Digest V97 #1455

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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Date: 6 Dec 97 03:57:17 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1455

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1455

Today's Topics:
Ham-Equip Digest V97 #1450

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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Date: 6 Dec 97 01:49:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1450

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1450

Today's Topics:
Ham-Equip Digest V97 #1441

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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Date: 6 Dec 97 00:01:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1441

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1441

Today's Topics:
2-meter transciever question (2 msgs)
Azden 6 meter HT
Drake TR-4c tube transceiver + more - $270
Extended RX on the TM-V7A?
FS Knwd TS940SAT
FS REPEATER CONTROLLER
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT" (2 msgs)
Ham-Equip Digest V97 #1440
Kachina comments
New Yaesu FT-847 - Price
VX-1R Mods
What is the diffrence in the varous SCSI?
yaesu FT-270RH mobile 45w high to trade
yaesu mars/cap mod and repeater problems

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
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Date: 5 Dec 1997 22:50:42 GMT
From: "kovar" <k0var@inav.net>
Subject: 2-meter transciever question

BASE= IC-2000 or similar intermod fighter receiver.
Mobile= Icom IC-2000
HT = Yeasu FT-23r

Bill <whagen@inreach.com> wrote in article <3488618A.7696@inreach.com>...
> who makes the BEST QUALITY 2 meter transciever, mobile/base at around 50
> watts, NOT too MANY BELLS AND WHISTLES, etc?
> Thanks.
> William F. Hagen
> kc6ufe
>

Date: Fri, 05 Dec 1997 16:52:41 -0500
From: bharper@vt.edu (Bruce Harper)
Subject: 2-meter transciever question

In article <348895D9.C172DCCB@kellnet.com>, wa8imo@kellnet.com wrote:

>Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
>2 mtr radio.....

Isn't it on sale right now for $200.00? I thought I saw that in a
recent flyer from RS.

Bruce in Blacksburg KF4NVD

--
Bruce B. Harper bharper@vt.edu
Distributed Information Systems
840 Pointe West Commons, Suite 6 (540)231-4360
1700 Pratt Drive
Blacksburg, Virginia 24060

Date: 5 Dec 97 06:47:40 GMT
From: map@map.COM (Mark Casey)
Subject: Azden 6 meter HT

Azden AZ-61 6 meter handheld, 40 memories in 2 banks, 5 watts=High
power, .5 watts=Low power,the battery is in good condition, original
flexible 9" antenna, copy of manual, PL encode and decode, charger
stand
and cord, very good condition. $275 shipped and insured

Mark Casey
map@map.com
K1MAP

Date: 5 Dec 1997 21:33:49 GMT
From: emuldune@aol.com (Emuldune)
Subject: Drake TR-4c tube transceiver + more - $270

I have a Drake TR-4c tube transceiver with the matching Drake power
supply/speaker for sale. $270. Email if interested. Thanks.

Date: Fri, 5 Dec 1997 16:24:31 -0500
From: "Laird Allshouse" <lairda@ncentral.com>
Subject: Extended RX on the TM-V7A?

Does the Kenwood TM-V7A have a wide RX capability
similar to Yaesu's FT-8100R (110-550, 750-1300)?

de Laird
KB4INK

Date: Fri, 05 Dec 1997 15:31:54 -0800
From: "L. E. Dietrich" <lou-nn2g@worldnet.att.net>
Subject: FS Knwd TS940SAT

I have an original owner, non smoker, PRISTINE, TS940SAT for sale...
>
>The SN is 7100016....It is equipeed with the "Banker", which allows
>front panel access to the memory channels. Also, equipped with an
>International Radio 500HZ CW filter. The antenna tuner came from the
>factory. Also have the Service Manual.
>
>This rig has been used sparingly the last few years. It perform
>flawlessly. It is electrically and cosmetically in mint condition.
>
>Price is $1100 shipped...
>
>Thanks and Happy Holidays to all
>
>Lou- N2TU

Date: Fri, 05 Dec 1997 11:05:14 -0800
From: al <k6djp@pacbell.net>
Subject: FS REPEATER CONTROLLER

I have for sale an ACC-850 repeater controller,has ver 3.8 firmware and
is in the front panel display case.Have all the books.$1400 or trade for
equal value.
AL

Date: Fri, 05 Dec 1997 19:42:22 GMT
From: "Norham Radio Inc." <norham@fox.nstn.ca>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

Corey,ve1kco wrote:
>
> YEASU FT920 TX OUT OF BAND
>
> With the radio off, press[STEP] and [LOCK] (under VFO-A) and hold
> these two keys in while you turn the raido on. Now release the two
> keys.
> Enter the following password: 0761161, then press [ENT].
> Press [MENU],Rotate VFO B though the "U" settings till you get to the
> "F" Menu (F-01 F-35).
>
> TUNE to "F-35 your Display will say "DESTINA" PRESS ENTER
> AND SELECT "OUTSIDE",Using VFO B.that is all there is to it!!!
> THIS WILL LET YOU TX 1.8 TO 54MHZ,TO UNDO THE MOD SIMPLY SELECT F-35,
> AND PUT IT BACK TO "USA"
>
> The only other adjustments that are of any use is F-09 AM modultation.
>
> After adjustments are made, Press [MENU] to save the new setting and,
> exit to normal operation.
>
> WARNING ANY OTHER ADJUSTMENT CAN AND WILL DEGRADE THE RADIO'S
> PERFORMANCE.
> I CANNOT BE RESPONSABLE FOR YOUR ACTIONS...
>
> 73 COREY
> VE1KCO
Hello Corey,
I sure would like to know the version number of the CPU in that radio
and the serial number......
The mod does not work in 3 radios I have tried here. Beyond that,
Destina is displayed on F-33 not F-35.

Regards

Jack Summers
VA3JAK

Date: Fri, 05 Dec 1997 18:16:44 -0500
From: BRIAN HEMMIS <K3USC@worldnet.att.net>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

>
> Corey,ve1kco wrote:
> >
> > YEASU FT920 TX OUT OF BAND
> >

Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 17:52:50 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1440

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1440

Today's Topics:
440 Pre-amp
75S-3B
DS-J41 discriminator free output?
FS: DSI 5612 Freq. counter (Digimax)
FS: Racal-Dana 9919 Freq. counter
FS: YF-110C CW Filter Yaesu FT-890/900
How much power do aircrafts TX?
I hesitate to ask
Kenwood TS-570D battery?
lightning strike detection (2 msgs)
Mailing list for YAESU eq?
Need factory template + data files for FT-50...
TS 850 vs. IC 856
Wanted Interface
WTB 8875 tube
WTB: 6M all mode
WTB: FT1000 (2 msgs)
Yaesu VX-1R Flashing Display

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Date: Fri, 05 Dec 1997 16:59:08 GMT
From: ke4zv@bellsouth.net (Gary Coffman)

Subject: 440 Pre-amp

On Thu, 04 Dec 1997 23:44:13 -0500, "Matthew W. Steger" <n3ntj@erie.net>
wrote:
>Hello all...
>
>Does anyone know of any schematics for a simple small 440MHz pre-amp?
>I don't know if there are any kits out there (i.e. Ramsey, etc.).
>Please email me with any info..
>73
>
>n3ntj@erie.net

There are preamp projects in The Satellite Experimenter's Handbook, The
Proceedings of the Central States VHF Society, and The VHF/UHF Dx Book,
among other places. There are also suitable designs in *older* ARRL Handbooks.
There was recently a MMIC preamp in QST, but that won't have a low enough
noise figure to improve on an ordinary receiver at 70 cm. A few suitable
preamps
have appeared in QEX. You really want a GASFET design. Far Circuits offers
circuit boards for some of these preamp projects.

There are a number of companies which sell preamps. SSB Electronics and
Advanced Receiver Research are well known, and make good ones. Expect
to pay from $80 to nearly $200 for these, however. One of the few Hamtronics
kits worth buying is their helically filtered 70 cm preamp. This is a good
unit,
and fairly cheap too. Forget the Ramsey junk.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 13:24:58 GMT
From: landaircom@aol.com (LandAirCom)
Subject: 75S-3B

Have a clean unit withoptional CW filter for $800.00 less the CW filter would
be a better price.

Date: Fri, 05 Dec 1997 19:12:18 +0200
From: frank#nospam#@ccc.de (Frank Rieger)
Subject: DS-J41 discriminator free output?

Has anyone tips for finding the discriminator free audio output in the
Alinco DS-J41 (should be similar to the DS-J11?) for packet radio usage?

Thanks

Frank

--
Remove #nospam# for reply.

Date: Fri, 05 Dec 1997 10:41:46 -0500
From: me@here.com
Subject: FS: DSI 5612 Freq. counter (Digimax)

For Sale:

DSI Instruments - 5612 Frequency Counter (DSI is now Digimax):

- 9-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Sensitivity adjustment with panel mounted potentiometer (knob adjust)
- Prescaler enable/disable
- Dual input -
Input 1 - 50Mhz to 1.2Ghz (1Hz to 1kHz resolution)
Input 2 - 50Hz to 50Mhz (0.1Hz to 10Hz resolution)
- External wall transformer supply, carry handle, made in USA.
- Prescaler circuit is improved for excellent 1.2Ghz sensitivity.
- In excellent electrical and mechanical condition, tested to 1.3 Ghz at

about 30mV sensitivity.

$110.00, you pay shipping. (with manual)

Jack Parmentier

(Note: see Amateur Electronic Supply catalog for Digimax Frequency
Counter products, similar in appearance to model D612 counter)

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:34:52 -0500
From: me@here.com
Subject: FS: Racal-Dana 9919 Freq. counter

For Sale:

Racal-Dana 9919 UHF Frequency Meter:

- 8-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Dual input -
Input A - 80Mhz to 1Ghz (1Hz to 1kHz resolution)
Input B - 20Hz to 100Mhz (0.1Hz to 100Hz resolution)
- Has battery charging circuit internal, but no batteries installed
- Internal AC supply, carry handle, made in UK.
- In excellent electrical and mechanical condition, tested to 1Ghz at

about 30mV sensitivity.

$135.00, you pay shipping. (sorry no manual)

Jack Parmentier

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:23:02 -0400
From: mb@nac.net (Mark S. Bond)
Subject: FS: YF-110C CW Filter Yaesu FT-890/900

I've got a brand new, in the box, Yaesu YF-110C 500Hz CW filter for sale.
It is for the FT890/FT900 series HF rig. It lists for $145, I will ship
it Priorty Mail anywhere in the USA for $95.

If interested reply via email.

73 de Mark
--
_____M_a_r_k___S___B_o_n_d____W_2_M_B__

Date: Fri, 05 Dec 1997 16:36:33 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: How much power do aircrafts TX?

On 5 Dec 1997 04:27:41 GMT, kn6epsac@aol.com (KN6EPSac) wrote:

>Been curious about this for a long time. WHY is all aircraft Tx AM and not
FM?

It is primarily just a historical artifact. Back when they started putting
radios in airplanes, AM was the dominant voice mode, so the radios
were AM. Inertia, and a very large installed base, has kept it that way.
AM is generally "good enough" for air to ground communications, and
it does fit in a somewhat smaller amount of spectrum than FM.

There are a couple of other incidental benefits as well. The constant
AM carrier makes DFing fairly easy. And there is no FM capture
effect, so doubling is detectable, and often one can copy both signals
rather than just the stronger one. This has a safety benefit. AC could
switch to SSB, and they have for long HF circuits, but that loses the
ability to DF the signals easily because of the lack of a constant
carrier.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 00:24:57 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: I hesitate to ask

In article <3486a31b.1942830@news.fastlink.com.au>,
Barry O'Grady <barryo@XfastlinkX.com.au> wrote:
>"GJUDD" <GJUDD@prodigy.net> wrote:
>:Barry O'Grady <barryo@XfastlinkX.com.au> wrote in article
>:<347d5a74.36948728@news.fastlink.com.au>...
>:> rpd910@aol.com (RPD910) wrote:

>:. You are like sheep. You just go along with what
>:> you are told instead of realising how stupid it is. To be consistant
>:> you should quote times as MM:HH:SS. Why don't you? Because your leaders
>:> don't tell you to.
>:> This message typed on 27/12/97 at 52:16:32.

>Would you like to try again? You quoted me and a line by someone
>else but added nothing of your own.
>This message typed on 4/12/97 at 56:02:33

If you want to be consistant, go from the fastest rate to the slowest:
ss:mm:hh/dd/mm/yy
This message typed at 50:21:14/04/12/97
Jeff KH2PZ / KH6

Date: Fri, 05 Dec 1997 09:11:18 -0800
From: Mitchell Hamm <mitch@nospam.palmtop.net>
Subject: Kenwood TS-570D battery?

> I remember seeing posts awhile back about fairly new TS570's losing their
> memory when turned off. Well mine (6 months old) has started doing to. Is
> the battery field-replaceable? Hate to send a radio back just to change a
> battery...

Replacing 570S Battery

Go to your local battery supplier and get a CR2032 Lithium Battery. RS
and most drug stores carry them.

Do the following in exact order.
1. Remove the top and bottom covers.
2. Remove the two brass-colored screws at each side of the top side
brackets holding the front panel to the main chassis. Loosen the two
brass-colored screws at the side bottom brackets (with a slot on each
side) holding the front panel.
3. Hook up the power supply to the radio and turn on the power supply.
4. Turn on the radio and then turn it off (leave the power supply on)
5. Slide the front panel forward and tilt it down and the battery can be
seen in it's holder---most likely a black plastic holder. Replace the
battery.

6. Turn on the radio and turn it off.
7. Replace screws and covers and you're back in business.

Mitch N8XS

Date: Fri, 05 Dec 1997 10:00:37 -0500
From: David Shenton <tabone@g-net.net>
Subject: lightning strike detection

Does anyone know of a system for detecting lightning strikes within a
pre-defined area which displays the results as a 3D image on a computer?
There used to be a company in Texas that supplied such a kit in the
early 1980's. It involved placing 4 RX masts around a town and combining
the info from all 4 to generate a 3D map.
Any suggestions?

David Shenton.

Date: Fri, 05 Dec 1997 15:44:05 GMT
From: sdicksonSPAMHATER@iamerica.net (Scott)
Subject: lightning strike detection

On Fri, 05 Dec 1997 10:00:37 -0500, David Shenton <tabone@g-net.net>
wrote:

>Does anyone know of a system for detecting lightning strikes within a
>pre-defined area which displays the results as a 3D image on a computer?
>There used to be a company in Texas that supplied such a kit in the
>early 1980's. It involved placing 4 RX masts around a town and combining
>the info from all 4 to generate a 3D map.
>Any suggestions?
>
>David Shenton.

****

I think this is the link that you will be most interested in:
http://www.glatmos.com/products/data/thunder.html

I have a friend who manages the transmission and distribution power
grid for a large electric power company. He took me to the Control
Center one night during a thunderstorm, and showed me the lightning
detection system. Very impressive. The screen looked very similar to
the screen shot on this webpage.

****

Here are several links concerning the subject:

http://er4www.eng.ohio-state.edu/ips/Publications/Other/KOM94.html

http://server.ats.com.au/monitor/ls01.htm

http://www.pqnet.electrotek.com/pqnet/main/info/strikes.htm

http://www.glatmos.com/products/data/strikefax.html

http://www.stormwise.com/strike.htm

Date: Fri, 05 Dec 1997 05:43:54 -0800
From: AC6V <ac6v@ix.netcom.com>
Subject: Mailing list for YAESU eq?

Limmareds Ham Center HB wrote:
>
> Hi
> If anyone knows a mailing list for yaesu icom ,plaese
> send the adress to me
>
> Manuel SM6TMR
> manne@mbox303.swipnet.se

GM Manuel --- 100 Plus Mail Lists and reflectors at URL:
http://pw2.netcom.com/~ac6v/pageae.html

includes Yaseu, Icom, Kenwood et al.

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Date: 4 Dec 1997 23:20:44 GMT
From: Ingra-Beton@t-online.de (Ingra-Beton)
Subject: Need factory template + data files for FT-50...

Dies ist eine mehrteilige Nachricht im MIME-Format.

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

law@nh.ultranet.net wrote:
>
> If anyone could be kind enough to send me their original
> factory fresh template and data files for the FT-50 I
> would greatly appreciate it. I can't seem to upload
> mine back into the radio. I now have extended receive
> but just get an error when I attempt to transmit.

Some FACTORY.TPL will not be usefull to you, you will probably
not be able to upload it (who knows what mod you are in)

> p.s. Yes, I did turn the squelch off when trying to upload.
> No hardware mods have been done.
>
> Any help would be appreciated.
>
> Larry
> N1ZGI

Do as follows:

Find e HEX editor.

1. Start the FT50 Programmer and save this as BLANK.RDF
(Start and save (BLANK.RDF is a empty .RDF))
2. Make a Template from your FT50, name it MY.TPL
3. Read from the MY.TPL the bytes on adress 05E2 and 05E3
(let's call them value1 and value2)
4. Edit the BLANK.TPL and set the byte on adress 05E2 to be
value1 and the byte on adress 05E3 to be value2
Change the first 3 letters in BLANK.RDF from RDF to TPL
5. Rename BLANK.RDF to BLANK.TPL
6. Upload the BLANK.TPL to the FT50

Everything will be normal now.

Don't play with the "Pull the cable out method"

Read the following info:

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii; name="Ft50mods.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="Ft50mods.txt"

FT50R - Software Modifications
Ingra-Beton@t-online.de, Date: 31.03.97
==========
This is modification of the first version, with same fix up's, typing
error corrections and better explanations (one Example too).

The Problem:

I have purchased a FT50R a couple of days ago and tried to make the MOD's
as described by Bill Childers (KE6VVW).

The removal of the solder jumper Nr.1 worked just fine and the
MARS/CAP was there. But as I tried to make the Trick to pull the
adapter cable out of the radio, ..., that don't work.

RT Systems says:
> The firmware inside the radio has been changed so that pulling the plug
> will not toggle the radio into a European mode. This change was made in

> radios with the 3rd and 4th digits of the serial number greater the 05.
> --
> Rod, RT Systems Amateur Radio Supply, Huntsville AL.
> Sales 1-800-723-6922, Tech 1-205-880-3093

So I had to find something else, here it is.

This is a method to do any MOD to your FT50R. The procedure is very simple
and fast done:

1. You make a template from your FT50R
2. Change 3 Bytes in the template
3. Upload the template to your FT50R

So you can switch to any BAND, you don't have do hardware interventions
or similar staff like pull the adapter cable out, ...

If you want do return the FT50R to its original state, just upload the
old (unmodified) .TPL to the Unit.

Information and explanations:

All MOD's can be made by software only. To do the MOD's you need the
ADMS 1C Software (I am using the 1.05 Version) and a HEX editor to
manipulate the .TPL file (I am working with .TPL file's only)
I am using HIEW 5.24 (Hacker's View) but any HEX editor will do the
job (PCT, Norton, Multiedit, ...)

Everyone has noticed the problem after making same MOD's to the Unit
that the old .TPL files can not be uploaded to the Unit any more.
There is a simple protection scheme (2 bytes) that prevents uploading
a .TPL file from a different hardware configuration to the Unit.

This is a description how to bypass this protection. By uploading a
.TPL file with different hardware configuration, (from a other Unit
or just to change the 2 bytes) the Unit will be assigned to this new
configuration.

First a description of Terms and Positions:

1. Current_Byte
.....
This is the Byte that tells the current Status (Hardware configuration) of
the Rig, you can get this Byte as follows:
- Make a .TPL file from the Rig.(Menu: <Radio> <Create template>)
- Edit the .TPL File with e HEX Editor.
v this is the first byte*
- On the File Address 05E2 is the sequence 07 XX
^ Current_Byte (Addr.:05E3)
- The Current_byte can be in the Range from 00 to 06.
- *the first byte is usually 07, by experimenting with nonstandard Numbers
you can change this byte also. (03 or same other value, but very rare)

2. Key_Byte (Security Key)
.....
The Key_Byte is at the same place as the Current_Byte, but in the .TPL
file you intend to upload.
If you want to upload a .TPL File to the Rig, the Key_Byte must match the
Current_Byte (that means that the Hardware configuration of the Unit and
the .TPL file you intend to upload must be the same). Just change with the
HEX Editor the Key_Byte of the .TPL file you intend to upload to be the
Current_Byte and you can upload anything (any .TPL file) to the Rig.
!!! No more CERR Messages !!!
(As mentioned in 1. if you change the first byte, you have to change this)
(byte also (in the .TPL File you intend to upload) to be the same Byte as)
(in the Template you have just made to read the Current_Byte.)

3. Band-Set_Byte
.....
- Edit the .TPL file you intend to upload with e HEX Editor
v* v Sub_Band-Set_Byte (Addr.:0CE8)
- On Address 0CE6 is the Sequence 07 XX XX
^ Band-Set_Byte (Addr.:0CE7)
This Byte tells the Rig to switch to Band XX (XX is a Nr.between 00 and 06)
To change the Band simply change the Band-Set_Byte to the desired Number.
After Uploading the Modified .TPL File to the Rig, it switches to the
desired Band and the Current_Byte becomes the Band-Set_Byte. That means if
you want to upload later something else to the Rig, you have to change in
the .TPL File you intend to upload the Key_Byte to the new Current_Byte
(with the HEX Editor).
The Sub_Band-Set_Byte tells the Rig in with Sub Band to switch (see Table)
*The byte (0CE6) is usually 07, rare 03 or same other number.

Example
.....
Now, to do a band change do as follows:
- let's assume you have BAND_A1 (USA) and want to switch to BAND_F3
- make a .TPL file from your unit (let's assume original.tpl)
- copy the original.tpl to mod1.tpl (this file we are going to upload)
- read the Current_Byte from original.tpl (as described in 1)
(for the BAND_A1 we assumed you have it will be 01))
- set the Key_Byte in mod1.tpl to be the Current_Byte (01) (as described
in 2). It is logical that the Key_Byte will already be 01, you've just
made the copy, but it is a matter of principle, keep reading.
- set the Band-Set_Byte in the mod1.tpl to 00 (for the BAND_F)
- set the Sub_Band-Set_Byte in the mod1.tpl to 03 (for the Sub BAND F3)
- upload the mod1.tpl to the unit.
- power off, power on, now you have BAND_F3, DONE.

- let's assume you want to switch now to BAND_B2a
- make a .TPL file from you unit (let's assume temp.tpl)
- read the Current_Byte from temp.tpl, it will be 00. (BAND_F)
- copy the original.tpl to mod2.tpl
- set the Key_Byte in the mod2.tpl to be the Current_Byte (00)
- set the Band-Set_Byte in the mod2.tpl to 02 (BAND_B)

- set the Sub_Band-Set_Byte in the mod2.tpl to 01 (Sub BAND B2a)
- upload the mod2.tpl to the unit.?
- power off, power on, now you have BAND_B2a, DONE.

and so on ...

Here are the MOD's (Band's) available:

I 00 01 02 03 I <- Sub_Band-Set_Byte (Address 0CE8)
---
00 I F1 F2a F2b F3 I
01 I A1 A2a A2b A3 I
02 I B1 B2a B2b B3 I
03 I C1 C2a C2b C3 I
04 I D1 D2a D2b D3 I
05 I H1 H2a H2b H3 I
06 I FrEE FrEE FrEE FrEE I
---
^ Band-Set_Byte (Address 0CE7)

When you set the Rig in a band (with the Band-Set_Byte) then you can switch
from Sub Band X1 to X3 (if solder jumper 1 removed) with the key sequence:
- Hold Lamp and Knob by powering_on to switch to X3 Subband
- Hold Lamp and Knob by powering_on (you will see ALRST prS5) and then
press the function key to switch to X1 Subband

The TX for the X3 Bands is:

BAND SUB_Band TX
F 3 120-222 320-500
A 3 140-174 420-470
B 3 140-174 420-470
C 3 140-174 420-470
D 3 144-146 432-438
H 3 144-148 430-450
FrEE 50-300 300-540*

*It will TX from aprox. 118-233 and 312-508
RX from aprox.71-540 and 600-999 depending from the Unit.

The Sub Bands 1,2a and 2b are with restriction variations in TX and RX and
I am to tiered to examine them closely and write them down. I guess that
they are not very interesting.

ARS lost - effect

The FT50R has e BAND_PLAN like database and depending for witch country
your unit is configured (A,B,C,D & H) it is using the repeater database?
from his Memory for that country.

It is understandable that for the BAND_FrEE and BAND_F (TX:120-221&320-499)
there is no data in the database because those band's are not for any

specific country. That is why the ARS does not work any more, and not?
same mess up (magic) in the memory of the unit.

That does not mean that it is not possible to enter additional data to
the ARS memory database (I am working on it).

If you want to use the ARS again you just have to switch it into any
ordinary country BAND_X and it will work again.

Original .TPL file

If you don't have a original .TPL file, you can make (improvise) one:
1. Start the ADMS 1C software
2. Goto the File Menu and save a .RDF file as original.rdf
(don't download anything from the Unit, don't use a template)
3. Change with a HEX editor the first 3 bytes from RDF to TPL
4. Set the Key_Byte in this file to be the Current_Byte of your Unit
5. Rename the original.rdf to original.tpl
6. Start the ADMS 1C and upload the original.tpl to the Unit.

This will switch your unit to BAND A1 (USA), ARS will work again !

Disclaimer:

Don't TX and RX at frequencies that you are not allowed to!
I do not guarantee the validity of this information,
as Yaesu may change programming or hardware so that some of the
techniques in this document may cease to function. I am not
responsible if these instructions damage your rig in some way. All
I can say is that I have performed the following procedures to my
unit, and I am quite pleased with the results. Your mileage may
vary, etc.

--------------2428246C390A--

Date: Fri, 05 Dec 1997 09:15:50 -0500
From: Rick Marks <rmarks@monitoringtech.com>
Subject: TS 850 vs. IC 856

Comments on which is the better all around rig from ergonomics down to
rcvr quality etc etc.

Date: 5 Dec 1997 16:31:53 GMT
From: k1rbs@aol.com (K1RBS)
Subject: Wanted Interface

Hi Don, George, K1RBS. Neil, K2RCH, has such a program for
Yaesu rigs, it is a superb program, I have seen a demo and it was
very impressive. He is in Southern N.J.
73, George, K1RBS

Date: 5 Dec 1997 13:16:36 GMT
From: landaircom@aol.com (LandAirCom)
Subject: WTB 8875 tube

Can use one thats pull as long as it has 70% emission or higher.

Date: Fri, 05 Dec 1997 11:31:34 -0400
From: "Bob Robert" <who@who.com>
Subject: WTB: 6M all mode

My 12 y.o. son is a new ham, and wants to get on six meters. We're looking
for an all-mode unit (FM and SSB), power not too important. Would consider
an HF/6M rig.

Please email to xxjturner@mapwizards.com, without the 'xx'

Thanks

John Turner
NG4B

Date: 5 Dec 1997 15:30:49 GMT
From: "wings" <wings@ix.netcom.com>
Subject: WTB: FT1000

WTB: FT1000

Date: 5 Dec 1997 17:20:41 GMT
From: kj5xi@aol.com (KJ5XI)
Subject: WTB: FT1000

I have a FT 1000 , clean and excellent mech. shape.
It has the BPF, bandpass module installed that lets you monitor 2 different
bands at the same time...
Book but no box..
I am asking 2,350.00 and I ship.
thanks and good luck finding a FT 1000, they are very good radios, the best I
have ever owned but I need the money for Christmas, Merry Xmas to you and
73
Joe in Little Rock, AR
K5JOE is my new store-bought call sign.

Date: Fri, 05 Dec 1997 16:42:39 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Yaesu VX-1R Flashing Display

On Thu, 4 Dec 1997 20:21:54 -0600, rswhite@webtv.net (Robert White) wrote:
>I have a Yaesu VX-1R. When on the Act-1 Band (220-440) the frequency
>display sometimes blinks. Anyone else having this trouble? Is it a VFO
>lock problem or some obscure function? I cannot find a reference to
>this condition in my manual!

Yes, that means the VCO is unlocked.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

End of Ham-Equip Digest V97 #1440
****

Date: 5 Dec 97 17:07:58 GMT
From: sca00135@mail.wvnet.EDU (Sam Hall)
Subject: Kachina comments

It seems like there is quite a bit of interest in the Kachina 505 with requests for information. I have operated the 505 for a couple months and offer the following as my initial impressions. I have been somewhat hesitant reporting on the 505 as I don't want to mislead anyone about the rig. Please accept the following for what it is and nothing more. Remember, one man's trash is another man's treasure, what I like or dislike may be totally different from another perspective. I bought the 505 primarily to remote control at a site 7 miles from my home. I am told the telephone modem will be available after the first of 1998 and can't wait to operate the 505 remotely.

First, the caveats, I am not an engineer, I have not used any sophisticated test equipment (only my eyes and ears) , my total operation time amounts to about 10 hours involving DX, casual contesting and rag chew. I operate about 90% CW and 10% SSB. When possible I tried to compare the 505 with a 1000MP sitting side by side in an A/B configuration.

Generally, the 505 is not Dick Tracy's wrist TV, what it is a very good HF Transceiver. The look, feel and operation is "different", not necessarily better or worse than top of the line YaWoodCom's, but subjectively different.

I can not hear any difference in the receiver sensitivity between the 505 and the 1000MP. The filters in the 505, ranging from 100 Hz to 3.5 KC are very effective and seem to be truly "brick wall" effective. The 505 filters are definitely better than the 1000MP. Off frequency interference heard on the 1000MP is totally eliminated with the 505. Also, the narrow settings (100 and 200 Hz) seem to produce less "ringing" in the 505.

The variable AGC speed capability in the 505 is great. I had no idea what a difference AGC speed made on received signals and receive fatigue.

I find myself often adjusting the AGC for given band conditions. Very good feature in the 505.

The DSP is a mixed bag. Describing the DSP operation is quite difficult. First, it is very effective in reducing noise levels. However, when engaged it makes the receive audio somewhat "strange" and difficult to understand weak SSB signals. The more I listen to it the better I can understand the SSB audio. Stronger SSB signals are much easier to listen to and understand. The DSP is wonderful for CW. There seems to be very little, if any, effect on the sound of a CW signal while considerably reducing the noise levels. There is a variable "Noise Reduction Level", but I can't tell much difference in the minimum and maximum settings. There does seem to be a correlation between the "Noise Reduction Level" and the AGC speed. I need to play with this combination a little more before I can form any opinion. Overall, I find the DSP very useful for SSB and outstanding for CW.

On the subject of noise, the 505 does not have a "Noise Blanker" as most other HF rigs have these days. Living in a high power line noise field, a "Noise Blanker" is critical for my operation. The lack of this feature in the 505 is definitely a minus for the rig. Also, I don't believe the notch filter in the 505 is as effective as the 1000MP. The 1000MP notch filter is not the best out there for my taste so the 505 is definitely lacking in that department. The DSP does lessen he power line noise, with the side effects stated.

One entirely subjective comparison between the 505 and the 1000MP is the overall receive audio. The general noise audio in the 505 sounds higher pitched and raspy to me, while the same noise level in the 1000MP sounds more "mellow" . For me, this results in the 1000MP being a little easier to listen to, especially in high noise and weak signal conditions. The "edge" is taken off the 505 by moving the IF shift -200Hz.. Probably shouldn't even comment on this point because it is entirely subjective and perhaps without merit.

The transmitter seems to be as advertised. I find my best audio reports are with the "Tx Eq" at the maximum bass setting with a Heil microphone. I haven't used the rig for SSB enough to comment, other than to say I have not had any negative audio reports.

The CW "Dynamics" adjustment is a very nice feature. I understand that the adjustment actually varies the CW waveform from soft to hard. CW ops will appreciate this feature. Also, the sidetone is activated by pressing the spacebar with the sidetone volume easily adjusted by keystroke or mouse. Much easier to spot the receiver on frequency than the 1000MP. The numerous other TX features of the 505 are all as advertised and don't need my impressions. The built in tuner is very fast and seems to work fine. The Smith Chart antenna impedance data seems to work fine and is a feature I really like. Another feature I particularly enjoy is the "Band Sweep" display. Performs as advertised and is useful for quickly looking at band activity especially for 10 and 15 meters.

The control software is very, very good. I have used various CAT programs to control the 1000MP and other HF rigs with some programs being better than others. It is obvious the 505 software developers have spend a lot of time making the software intuitive and easy to use. I generally prefer keyboard control rather than mouse control. The keystrokes required to control the rig are minimal and quickly learned. Mouse control is point and click (and sometimes slide). The primary operating controls are accessible directly form the operating screen. Some lesser used controls are accessed only from drop down menus therefore requiring an extra keystroke or mouse click. I prefer every control being accessible directly from the operating screen and hope future software revisions provide for this. One point that deserves mentioning is the operation of the 505 is different than what you are used to with conventional radios. It took me several hours of operation to get the "feel" for using a keyboard to control a HF transceiver. Didn't really like it much at first (having used dials, knobs and switches for 35 years) but have now grown used to it and find in many respects it is easier to operate than the 1000MP. However, there is a certain primal quality to having the rig with it's knobs in front of you on the operating bench. Also, remember that you will have to have a computer monitor running at all times and if your monitor is like mine, it is RFI dirty. I find this a real problem and am in the process of trying everything I can to clear up some of the interference. There is an extension cable available for the 505 which would allow separation of the radio from the computer which may be one possible fix for monitor noise but I prefer to have the computer and rig together. If anyone has any advice as to a brand of monitor that is RFI free, I would really appreciate the information.

This has gone much longer than I had planned. Hope I have answered some questions. Overall, I find the 505 an excellent HF Transceiver with the exception of the notch filter, lack of noise blanker and pitch/tone (for lack of a better description) of general band noise. Many features of the 505 I like better than the 1000MP. The major pluses are the Band Pass Filters, DSP for CW operation, adjustable AGC, CW adjustments, Band Sweep, Smith Chart impedance data, American made with customer support that is truly exceptional, but that is another story.

I would be happy to answer any questions anyone might have and if you want to stop by my QTH in southern West Virginia for a hands on demonstration just drop me an EMail. 73's, Sam--K8WVA--

---

Date: Fri, 5 Dec 1997 09:12:28 +0000
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Subject: New Yaesu FT-847 - Price

In article <Pine.LNX.3.95.971201102400.16691C-100000@shell.one.net>, "David Ho (AF4BH/VR2UE)" <davidho@one.net> writes
>I think that the latest wideband rigs frenzy has pretty much sentence the >222MHz band to death. Not only the manufacturers are not making them, >even the HAM buyers are not even considering it as a factor for complete >wideband coverage anymore.

Neither does the radio cover the UK 4m band (70.0 to 70.5 Mhz).
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

Date: Fri, 05 Dec 1997 12:57:12 -0600
From: Audrius Brazdeikis <audrius@uh.edu>
Subject: VX-1R Mods

Take a look:

http://www.hamrad.com/hamrad.html

Audrius, KD5CUV
Mark Kieffer wrote:

> I just bought a used VX-1R and am wondering if there's a web site that lists
> and modifications for the radio. Also wondering if anyone else has
> experienced horrible intermod on UHF public safety frequencies. I can
> receive a signal there but without a real signal the radio picks up a mix of
> something no matter what frequency I tune it to.
> Thanks,
> Mark

Date: Tue, 2 Dec 1997 15:00:47 GMT
From: "Peter D. Richeson" <peter.d.richeson@boeing.com>
Subject: What is the diffrence in the varous SCSI?

This is a multi-part message in MIME format.
--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I know this may not be the best place to ask this, but is the best place
I read. So please no flames. What is the diffrence in SCSI, SCSI-II
ultra SCSI wide SCSI ultra wide SCSI etc. Are they backward
compatable? Which do I realy need? Thanks

--

| I don't believe in a no-win scenario.|
| - Admiral James T. Kirk |

--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Peter Richeson
Content-Disposition: attachment; filename="vcard.vcf"

```
begin: vcard
fn: Peter Richeson
n: Richeson;Peter
org: Boeing
adr: 499 boeing Blv;;;Huntsville;AL;35824;USA
email;internet: peter.d.richeson@boeing.com
title: Engineer
tel;work: (205)961-1464
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
end: vcard

--------------9EC1E0534C7757FCF37BC4B1--

------------------------------

Date: Fri, 5 Dec 1997 16:20:03 -0500
From: "Mik" <Iammikns@vabch.com>
Subject: yaesu FT-270RH mobile 45w high to trade

I have a Yaesu ft-270RH that has 5w low and 45w high power to trade for a
nice fairly new dual band HT that is in good condition. This radio was
mainly used for packet, and will tx/rx from 140-150 mhz.

Please reply to
iammik@vabch.com

------------------------------

Date: Fri, 05 Dec 1997 13:47:18 -0800
From: Patrick Sullivan <kk6pd@ix.netcom.com>
Subject: yaesu mars/cap mod and repeater problems

SORRY, ......I MENT TO SAY 600 KHz not 5 KHz as
in my post/anser to ross , 2m rptr offset is 600 KHz not 6 KHz.
and 440 is 5 MHz.

what the hell, its raining!!!
Pats
KK6PD

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End of Ham-Equip Digest V97 #1441
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End of Ham-Equip Digest V97 #1450
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End of Ham-Equip Digest V97 #1455
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End of Ham-Equip Digest V97 #1459
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End of Ham-Equip Digest V97 #1463
****

End of Ham-Equip Digest V97 #1468
****

Date: 6 Dec 1997 13:48:22 GMT
From: docfrie@aol.com (Docfrie)
Subject: Kenwood TS-870

I found a good page for the Yaesu FT-920, anyone got a good site for the
TS-870, which I just ordered from AES? Would like to get any comments/feedback
from people who have the radio.
Doug N2EJ

Date: Sat, 6 DEC 97 08:16:27 -0500
From: sierrahotel@delphi.com
Subject: Need AVC help on Hammarlund HQ-110

Michael White <m_white@juno.com> writes:

>I have real nice Hammarlund HQ-110 which I use in my 'nostalgia' station.
>However, the automatic gain control (Hammarlund calls it an automatic volume
>control, AVC) doesn't work on CW or SSB. As far as I can tell, that's how
it's
>supposed to be, as the instruction manual specifies manual volume control for

>those modes. This is, however, a pain in the neck requiring constant
>adjustment of the RF gain control. Does anyone know how to make the AVC work
in
>CW/SSB mode on this receiver? Thanks.
>
>Mike, N4PDY

Mike,

the AVC only works on AM, not CW or SSB. Had a 110 for over four years
and no one could get that to work. I recall something in the fine
print on the manual. The '110 does not use a product detector like
upper grade radios do... therefore the AVC is prone to overload from
BFO leakage. I have an HQ-180 and it works fine in that one.

73,
Tom WB9RXJ

Date: Sat, 06 Dec 1997 05:08:19 -0800
From: AC6V <ac6v@ix.netcom.com>
Subject: Newbie Question / Mini receiver

Richard S. wrote:
> =

> Hello,
> =

> I=B4m a complete beginer to shortwave, but I did like to buy a very
> small receiver for traveling.
> =

> I want to use it, to be informed in remote places and countrys where
> you can=B4t rely on public avaible informations.
> =

> I could get a Sony ICF-SW 1E, which has the size i would like, but is
> it a good shortwave receiver?
> =

> Are there alternatives to this receiver?
> =

> Richard

Hi Richard -- browse URL:
http://www.rnw.nl/realradio/rx_index.html

Several Receiver Reviews there.

Also see URL:
http://pw2.netcom.com/~ac6v/pagej.html

For several good shortwave links and FAQ's

73
Rod in San Diego
-- =

AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Date: Sat, 06 Dec 97 13:21:11 GMT
From: Tom@astro.net
Subject: PACKET

In article <19971205235301.SAA05102@ladder01.news.aol.com>, aeromed2@aol.com
(Aeromed2) wrote:
>I have a PK-88 and would like to hook it up to my Windows 95 Pentium
computer,
>but need software to do this. Is there any out there (Shareware) for free?
>e-mail to aeromed2@aol.com

Check out this URL: http://www.interflex.com/

Great company, great service.

73,
Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division
APRS on 145.790 - Dutchess county,N.Y.

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

End of Ham-Equip Digest V97 #1471
****

End of Ham-Equip Digest V97 #1477
****

Date: Sat, 6 Dec 1997 09:52:40 -0600
From: Toddhuov@webtv.net (Todd Huovinen)
Subject: Newbie Question / Mini receiver

Richard,

Go ahead and get the Sony if you like it. My past experience with
their shortwave radios has been good. I'd much rather see you buy a Sony
as opposed to a Sangean unit. I have a Sangean ATS-803A (Realistic
DX-440) and it's a very nice radio, but I get interference something
horrible from our TV and FM transmitters. I live about 15 miles from the
antenna farm in Cedar Hill, Texas....that's really bad......Good Luck
with your choice....de Todd KB5TMD.

End of Ham-Equip Digest V97 #1480
****

543. eBay:HQ129X $63.00

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: vintel@aol.com
Message-ID: <19971206182600.NAA27554@ladder01.news.aol.com>
Source record: 159905

Hammarlund HQ129X- Overall condition is very good, black wrinkle
finish case is excellent. Front panel is very good but there is wear around
three knobs. Works well. Approx. 11" high x 20" wide x 13" deep.
NO RESERVE.
At the time of this posting $63.00 would be the high bid. To take a look at it
goto:
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2667982

544. Ham-Equip Digest V97 #1482

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSKQNQU@mlist.ucsd.edu>
Source record: 159906
Body handling: HTML body converted to readable text

```
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1482

Today's Topics:
Ham-Equip Digest V97 #1476

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Date: 6 Dec 97 11:42:49 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1476

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1476

Today's Topics:
Ham-Equip Digest V97 #1472

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Date: 6 Dec 97 10:27:27 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1472

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1472

Today's Topics:
Ham-Equip Digest V97 #1466

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Date: 6 Dec 97 09:11:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1466

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1466

Today's Topics:
Ham-Equip Digest V97 #1464

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Date: 6 Dec 97 06:48:11 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1464

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1464

Today's Topics:
Ham-Equip Digest V97 #1460

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Date: 6 Dec 97 05:14:19 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1460

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1460

Today's Topics:
Ham-Equip Digest V97 #1453

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Date: 6 Dec 97 03:59:07 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1453

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1453

Today's Topics:
WANTED: Realistic HTX-100 MANUAL
2-meter transciever question (2 msgs)
Alinco $88 handhelds
FS: Mint Icom 775DSP
FS: Mint TS-870S
FS: YAESU 736 SIX METER TRANSVERTER
Ham-Equip Digest V97 #1449
QRP rig OHR100 vs. Norcal 40a

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Send subscription requests to:
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policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 01:21:52 -0500
From: justin@nac.net
Subject: *WANTED: Realistic HTX-100 MANUAL*

HamUser wrote:
>
> Hello Fello Hams...
>
> I am looking for a copy (or possibly the original) of a Realistic HTX-100
10
> meter USB/CW rig manual. I got this radio in a trade, and did not get the
> manual with it. I am also looking for the schematics for this radio (I
believe
> they are in the manual). I will gladly pay shipping and copying costs. If
you
> can provide me with one, please email me. Thank you.
>
> 73's,
> N3ZVM
> http://members.aol.com/EugeneD

>
>
if you goto your local radio shack you can still get the service manual
for it. wich has the standard user manual in it.

Justin

Date: Fri, 05 Dec 1997 22:04:40 -0800
From: "Richard A. Miles"
Subject: 2-meter transciever question

One of the best buys is the Alinco DR 140T. It is a bare bones transceiver
which works well. Kenwood is also marketing one for around $250 as is ICOM
with their IC-2000.
73's...Dick, K7RNZ

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Date: Fri, 05 Dec 1997 20:19:43 GMT
From: Bill
Subject: 2-meter transciever question

who makes the best quality 2 meter transciever, mobile/base at around 50
watts, not too many bells and whistles, etc?
Thanks.
William F. Hagen
kc6ufe

Date: Fri, 05 Dec 1997 22:56:21 -0700
From: Don Frank
Subject: Alinco $88 handhelds

You are wrong, it runs on AA alkalines or Nicads, or NiMH, which I use.....no
AAAs

Ed G. wrote:

> >Do you know if a charger is available as an option for the
> >$88 radio? (Knowing that $88 does not include a Ni-Cad and
> >charger)
>
> Perhaps I am wrong, but I thought this radio ran on (alkaline) AA or AAA
> cells?
>
> Ed
>
> REPLY INFO:
> ==

> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==========

Date: Sat, 06 Dec 1997 07:11:52 GMT
From: k5ua@iamerica.net
Subject: FS: Mint Icom 775DSP

FS: Mint Icom 775DSP, serial # 1779, all five optional filters
installed, manual, original cartons. $3050 shipped ground UPS to 48
CONUS states.

Reply to k5ua@iamerica.net

Date: Sat, 06 Dec 1997 07:00:04 GMT
From: k5ua@iamerica.net
Subject: FS: Mint TS-870S

FS: Mint Kenwood TS-870S, 6 months old, serial # 81100054. Manual,
software, original shipping cartons. $1725, will ship to lower 48
states ground UPS.

Reply to k5ua@iamerica.net

Date: 6 Dec 1997 05:58:59 GMT
From: nimski1@aol.com (NIMSKI1)
Subject: FS: YAESU 736 SIX METER TRANSVERTER

FOR SALE: I HAVE AN EXCELLENT CONDITION YAESU 6 METER TRANVERTER THAT FITS THE
YAESU 736. PRICE IS $210 SHIPPED. STEVE W1SN

Date: 6 Dec 97 02:01:24 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1449

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1449

Today's Topics:
Ham-Equip Digest V97 #1445

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Date: 6 Dec 97 00:00:20 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1445

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1445

Today's Topics:
2-meter transciever question
FS: Beartracker BCT2 Scanner
Ham-Equip Digest V97 #1428
Help request for ICOM IC-T7a modes
Trade Alinco dr-150 te for hf or qrp

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 21:58:39 GMT
From: Bob Sull
Subject: 2-meter transciever question

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
2 mtr radio.....

73 es Happy Holidays,
Bob
--

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com------------------

Date: 5 Dec 1997 16:35:47 GMT
From: "kc5alc"
Subject: FS: Beartracker BCT2 Scanner

I have brand new in the box (never used) a Beartracker BCT2 Mobile scanner
with highway patrol alert. Pre-programmed with all highway patrol, D.O.T.,
Weather and police frquencies. Includes mounting bracket, manual and
cables. $125.00. Contact kc5alc@kih.net.

Date: 3 Dec 97 01:24:18 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1428

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Ham-Equip Digest Tue, 2 Dec 97 Volume 97 : Issue 1428

Today's Topics:
17.9 MHz IF?
222 not a ham band in Japan?
All kinds of radio equipment
Commercial equipment
FS 756
FS: MFJ 949E tuner
FS ICOM 781 reduced price and more.
FS Icom PS-55, power supply
FT-847 (again!)
How much power do aircrafts TX?
INF
INFO -- Yaesu FT8000 and FT8100
INFO Alinco DX70TH
NEED A 2M FOX FOR SCOUT EXPLORE UNIT
Need PK-232 Software
REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John GW0ACH
WANTED Icom 751 or Compatable
WHO HAD YAESU 767/MURRAY?
Yaesu FT-707 question
Yaesu FT 847 is an FT 846 (3 msgs)
yeasu reflector/FT-101

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 04:44:59 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: 17.9 MHz IF?

Just opened up the case of a Motorola HT, operating on 138.960 MHz.
The rcv crystal is marked 52286.66 (=52.28666 MHz). It's third multiple
lands at ~156.86 MHz. This implies the rcvr's IF is 17.9 MHz. Is this
a common IF for Mot VHF-high band gear?

Will this radio be easy to recrystal for 146 MHz?

(The transmit crystal is marked 46.320 MHz; the frequencies of these
crystals are not fundamental, correct?)

Thanks in advance!
Jeff KH2PZ

Date: Tue, 02 Dec 1997 23:28:17 -0800
From: Al
Subject: 222 not a ham band in Japan?

Gary Coffman wrote:
>
> On Mon, 01 Dec 1997 22:54:13 -0800, Al wrote:
>
> >Scott Rosenfeld [NF3I] wrote:
> >>
> >> Seems that to make a HF/6m/2m/70 cm rig and NOT have it do 222 is pretty
> >> cruel, EXCEPT when you realize that 222 is apparently NOT a ham band
> >> in Japan, or in many parts of the world for that matter.
>
> That's true. 222 MHz as an amateur band is primarily a North
> American abberation. Since the VHF+ amateur equipment makers
> are basically all East Asians, and build for a world market, it doesn't
> make economic sense to include a band most of their customers
> can't use.
>
> >Nah, the 1.25 meter band is alive and well!
> >You guys must work for Bill Gates and his little leo program.
> >73 Al
>
> Gates and McCaw's Teledisc is a *big LEO* and operates at Ka band.
> They have already been allocated the spectrum which they requested,
> and aren't looking for any VHF spectrum for their system. The real
> little LEOs got rebuffed in their quest for amateur VHF spectrum at
> the recently concluded WRC, but be sure that like the Terminator,
> they'll be back in 99.

>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

Gary, I guess you didn't comprehend the basic message in my unofficial
communique. I'll reiterate, don't give them any ideas or ammunition in
they're quest for the domination of the worlds communications.
Bill Gates likes to play monopoly not as a board game, but as a global
game.

Date: Tue, 02 Dec 1997 00:27:20 -0600
From: Sid Ashen-Brenner
Subject: All kinds of radio equipment

R wrote:
>
> Jeffrey Sevier wrote:
> >
> > New site We have Hasselblad stuff, Schneider stuff, Nikkow,sinar
> > sinaron,Rodenstock,
> > Lamps & Bulbs, Motorola, Vist our site http://www.directsurplus,com or
> > call 317/539-7000
> > If you dont see what you are looking for.
> Something is wrong with the URL you posted. Would you pleast check I'm
> interested to take a look

Hmmm... until they mentioned Motorola, they were talking CAMERAS ... not
Radios! Go figure!

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 23:45:41 -0500
From: "Dwayne (KC4ADW)"
Subject: Commercial equipment

I would like to find either a GE mtl handheld or a motorola mt-1000
capable of working on the 2 meter or 440 band (one or the other). I
would prefer the radio come with the cables and software to program
them email me what you have at what price and I will get back with you.
You need to reply to drichff@att.net as the above address has been
altered to slow down the spam.

Date: 2 Dec 1997 15:40:04 GMT
From: ted1920@aol.com (TED1920)
Subject: FS 756

Icom 756 Sold!!!.....Ted1920
1920

Date: Wed, 03 Dec 1997 03:29:13 GMT
From: wyseguy@gate.net (Dan)
Subject: FS: MFJ 949E tuner

FS: MFJ 949E tuner, 300 watt, w/lited meter & transformer 12V
like new in box. $110.00

Dan
wyseguy@gate.net
(561)286-7241 (4-9PM, leave message)

Date: Tue, 2 Dec 1997 21:13:46 -0600
From: "Mike Pender"
Subject: FS ICOM 781 reduced price and more.

> SB220 amp. 80-10 meters. Good tubes and ALL mods.
>have been installed. Shows 1800 to 2000 watts PEAK, on voice,
>output to a bird watt meter. $ 625 and shipping.

The heathkit sb220 puts out an honest killowatt all day long.
No more though. sorry.

Date: Wed, 03 Dec 1997 03:25:22 GMT
From: wyseguy@gate.net (Dan)
Subject: FS Icom PS-55, power supply

FS ICOM PS-55 power supply, heavy duty $140.00, like new condition.

Dan,
wyseguy@gate.net
(561)286-7241, (4-9 PM, leave message if not home)

Date: Tue, 02 Dec 1997 23:08:49 -0500
From: "Mark L. Bary"
Subject: FT-847 (again!)

Colin R. Wright wrote:

> In looking at the chatter on the newsgroup about this rig, I was
> wondering if anyone had any comments/answers on the following:
>
> - Removeable faceplate: It looks like this is not going to be an
> option, but I didn't see an "official" stance.
>
> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
> simultaneously): Again, nothing "official" that I can find in the
> newsgroup.
>
> - 222/1296 capable: Is it possible that either/both of these bands
> could be included in the US model as add-ons (or just plain built in)?
>
> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
> down or 15m up/10m down)?
>
> - Is the FT-736 being discontinued due to this radio?

>
> Thanks in advance!
>
> Colin, K4SSO
> Colin R. Wright
> aa0yt@mvp.net
> http://walden.mvp.net/~aa0yt
> --
> Try http://www.cauce.org for anti-spam.
> I support the no-spam amendment.
> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
> a computer/modem/printer meets the definition of a telephone
> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
> a violation of the aforementioned Section is punishable by action
> to recover actual monetary loss, or $500, whichever is greater,
> for each violation."
> For the spam harvesters: abuse@localhost, admin@localhost,
> admin@localhost, abuse@earthlink.com
> postmaster@localhost admin@localhost, root@localhost,
> root@mailloop.com,
> webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html
Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

[Image]

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

boundary="------------6EAACFD8D1CC23DC5DCADD4E"

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wondering if anyone had any comments/answers on the following:

- Removeable faceplate: It looks like this is not going to be
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option, but I didn't see an "official" stance.

- Dual-band receive (i.e., monitor 2m and 6m call frequencies

simultaneously): Again, nothing "official" that I can find in
the

newsgroup.

- 222/1296 capable: Is it possible that either/both of these bands

could be included in the US model as add-ons (or just plain built in)?

- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

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For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

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Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Tue, 02 Dec 1997 22:00:48 -0600
From: Sid Ashen-Brenner
Subject: How much power do aircrafts TX?

David Ho (AF4BH/VR2UE) wrote:
>
> Just wondered if someone can tell me how much power do aircrafts and
> ground stations transmit.

Much less than most folks think... Generally <50 watts.

> It just dawned on me when I was monitoring the airband, and I received
> the aircrafts much much stronger than the air-traffic control at my
> location. That was when the Greater Cincinnati Int'l Airport, KY, was
> only about 15 miles away and one of those airplane had just left the
> O'Hare Int'l Airport, IL.

Isn't just amazing how much range one can get out of a radio when it's
antenna is at 10 or 20 Thousand Feet, even with just a few watts.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Wed, 03 Dec 1997 22:06:16 -0600
From: Ed Fleissner
Subject: INF

Looking for information on the GAP "TITAN" HF vertical antenna. I am
thinking of giving it a try and would like comments from users or
freinds of users.
Thanks
Ed K9ZMZ

Date: Wed, 03 Dec 1997 04:21:28 GMT
From: bruce.barnes@unocal.cox (Bruce Barnes)
Subject: INFO -- Yaesu FT8000 and FT8100

On 1 Dec 1997 00:27:26 GMT, "Dan" wrote:

>What's the difference between the two?
>Yaesu's website has an area for the FT8100 but when you click on it, it
>sends me to the FT1000D HF radio. Nice radio, the FT1000, but not what I
>was looking for.
>Please email me with info, as I don't check this news group as often as I
>should.
>

>Thanks in advance!
>
>73 Dan
>N7WPD

I also heard that Yaesu made the 8100 harder to modify. Not sure
about this though. I have an 8100 and there don't seem to be any mods
other than the MARS/CAP available.

--Bruce

Date: 3 Dec 1997 04:56:23 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: INFO Alinco DX70TH

>I've only had my DX-70TH for a short time and so far have found it an
>excellent rig. I have a couple of niggles however;

>The DX-70 will not allow you to transmit outside the
>amateur bands, which is annoying if you are both a ham and a CB'er.

>73
>
>Phil
>--
>philip morgan

I just wanted to read this again.....

K0MB

Date: Tue, 02 Dec 1997 22:28:47 -0500
From: JOHN & GRACE CUNNINGHAM
Subject: NEED A 2M FOX FOR SCOUT EXPLORE UNIT

I am John KE4QOP and have just taken on not one, but TWO scout troups
in south Georgia. We need a 2m fox for the scouts to have with. If
you need a nice TAX DEDUCTION, please email me or send your fox to
email address is johngrac@surfsouth.com
or John Cunningham
902 Lake Shore Dr.
Douglas, Ga. 31533

Date: Tue, 02 Dec 1997 00:22:52 -0600
From: Sid Ashen-Brenner
Subject: Need PK-232 Software

Patrick Dias wrote:
>
> Looking for terminal program for PK-232, it's set up on a strange COM
> port and most programs won't recognise it.
> Please E-mail me at
> KB2WNR@Yahoo.com
>

> Thanks

Procomm, Procomm Plus, Telex, QModem, or ANY other Terminal program will
get the job done. However... you may be required to tell the program
just what COM port and IRQ the TNC is on. The same advice holds true
for PaKet, TPK, WinPack, Sally, etc. The ONLY terminal program that I've
seen that was really fussy was Kantronic's Kanterm that comes packaged
with their TNC's. Wants to see COM 1 or COM 2 only.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 22:48:58 GMT
From: John@datasafe.demon.co.uk (John Cooper)
Subject: REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John
GW0ACH

Date: Tue, 2 Dec 1997 22:09:23 -0500
From: "Craig E. Witt"
Subject: WANTED Icom 751 or Compatable

Looking for a reasonable Icom 751a or Yeasu, knwd compatable...Need a cheap
general coverage txcvr for MARS use...Craig KA2ATM Please e-mail reply

Date: 3 Dec 1997 04:08:35 GMT
From: dweite@aol.com (DWeite)
Subject: WHO HAD YAESU 767/MURRAY?

MURRAY?,
I PRINTED OUT YOUR MESSAGE FOR THE 767, THEN LOST IT.
COULD YOU PLEASE GIVE ME THE DETAILS ON IT. I HAVE AN ICOM-706,
AND I MAY BE INTERESTED IN WORKING A TRADE WITH YOU.

THANKS IN ADVANCE,
DAN, N2ZNH

Date: Tue, 2 Dec 1997 22:59:14 -0500
From: KE4NCM@webtv.net (David Lester)
Subject: Yaesu FT-707 question

Jim here is what you need.
pin 1 fast cont mic
2 down mic
3 ground
4 ptt
5 up cont mic
6 tx 13.5v
7 patch mic in
acc plug pin out
<<<<<<>>>>>>>>>
"73 from KE4NCM"

Date: Wed, 03 Dec 97 04:15:23 GMT
From: frog207lillypads@juno.com (Ed G.)
Subject: Yaesu FT 847 is an FT 846

I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
currently being advertised by the US's biggest amateur radio dealer, Amateur
Electronic supply in their winter 97/98 catalog, page 88.

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

Date: Tue, 02 Dec 1997 22:58:03 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
> currently being advertised by the US's biggest amateur radio dealer,
> Amateur
> Electronic supply in their winter 97/98 catalog, page 88.
>
> Ed
>
> REPLY INFO:
> ==========
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==========

Ed,

Please check out this page :

http://www.yaesu.com/ft847.html

And let us know if you still believe it's an '846.

73,

Mark
N4EOC
Germantown, MD

P.S.

Could there be 2 new rigs coming out? The '847 is the only one
discussed on the Yaesu site...

Date: Tue, 02 Dec 1997 22:59:12 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
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> Amateur
> Electronic supply in their winter 97/98 catalog, page 88.
>
> Ed
>
> REPLY INFO:
> ==========
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==========

Ed,

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And let us know if you still believe it's an '846.

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Germantown, MD

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88.

Ed

;
REPLY INFO:

==========

Return address modified to prevent automatic SPAM
response.

TO REPLY: remove the "lillypads" from
my return address.

==========

Ed,

Please check out this page :

http://www.yaesu.com/ft847.html

And let us know if you still believe it's an '846.

73,

Mark

N4EOC

Germantown, MD

P.S.

Could there be 2 new rigs coming out? The '847 is the only
one discussed on the Yaesu site...

Date: Wed, 03 Dec 1997 04:01:15 GMT
From: cdyson@usa.net (cdyson)
Subject: yeasu reflector/FT-101

STAN wrote:

>Is there a Yeasu reflector out in www land like the ones for icom and
>kenwood. I have a problem with an FT-101 I need some help with. When
>powered up and the heaters turned on the tubes draw MAX plate current
>turning them a bright red. This is with the rig in receive mode. Any
>thight or suggestions. stan

I had the same problem. Was a bad plated through hole on the bias
board. Easy fix. The board is the oone next to the final cage. Pull
the tubes and check the bias voltage. You will find it on one side of
the board and not the other.

Later.

End of Ham-Equip Digest V97 #1428
****

Date: Sat, 6 Dec 1997 00:49:38 +0100
From: "Dragan Nedeljkovic"
Subject: Help request for ICOM IC-T7a modes

I have problem with my radio, I can not to reach DTMF speed.
My speed is from 500 - 100 ms, but I need speed at least 50 Ms.

If you have solution for my problem send me on E-mail nedelja@eunet.yu,
or on news. Also if you have some other modification I will be
grateful for every information. I can send this one:

Subject: RE: Icom IC-T7A Mods?
In article 05101dcc@gfiber.halcyon.com, Gary P. Fiber
writes:
Hold the Moni and band buttons while powering up the radio, wiat for at
least 5 seconds before you release these buttons. Then press the band
button and see what happens. You will be pleased.
Gary
It has also been said that if you remove D15 on the logic board that
tx at 420 is possible

Date: 3 Dec 97 15:16:59 GMT
From: arol1@juno.COM (arol b hill)
Subject: Trade Alinco dr-150 te for hf or qrp

I have a like new dr-150 te with manuel, box, mounting bracket,power cord
and spare power cord.Low hours on this radio and still has the plastic
film on the display.
would be interested in tradeing for a hf rig,a unbilt qrp kit really like
the sierra or maybe even a 6 meter or 2 meter all mode rig, am open for
sugestions .
If interested e- mail me at arol1@juno.com
Thanks for reading this and 73's Arol N1WCC

End of Ham-Equip Digest V97 #1445
****

End of Ham-Equip Digest V97 #1449
****

Date: Fri, 05 Dec 1997 14:07:34 -0800
From: Phil Wheeler
Subject: QRP rig OHR100 vs. Norcal 40a

Daniel,

I've built the NC-40A and the Sierra, as well as an OHR-400.

A big plus of the OHR I built was that the torroids came pre-wound; the
NorCal radios required me to wind the torroids (over 40 for the Sierra).

The OHR-100 may be easier for you to build, tho the NC-40A will likely
draw less power and be lighter (nice for backpacking!).

OHR-100 may also give you better freq coverage; dunno personally, since
I have not read the OHR-100 specs.

Both Wilderness Radio (NC-40A) and Oak Hills Radio (OHR) are very good
to deal with.

Phil

End of Ham-Equip Digest V97 #1453
****

End of Ham-Equip Digest V97 #1460
****

End of Ham-Equip Digest V97 #1464
****

End of Ham-Equip Digest V97 #1466
****

End of Ham-Equip Digest V97 #1472
****

End of Ham-Equip Digest V97 #1476
****

End of Ham-Equip Digest V97 #1482
****

545. Ft-920 Mod info

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <3489996B.5F9C4E25@ix.netcom.com>
Source record: 159907

I sent out the software mods to 3 guys on the usernet who agrred to post them to the group. I for some reason can't forward the file to the Newgroup. Expect the Official software mods to be posted in the next day or two. These mods involve connecting a cable to your Computer to the FT-920.
73's Felix

546. IC-756 Mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <348999DB.AF5EDFDD@ix.netcom.com>
Source record: 159908

I sent this mod to 3 guys today who agreed to post it on the newsgroup.
i have had trouble forwarding files to the Newgroup and sent it to these
3 guys who agreed to post it on the Newsgroup. You should expect to see
it posted in the next 2 days.
Thanks Felix

547. Re: Kenwood TS-570D battery?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Al Williams <alw@al-williams.com>
Message-ID: <#2DGdTnA9GA.234@ntawwabp.compuserve.com>
Source record: 159909

Thanks to everyone who replied. Clif from Avvid was kind enough to tell me what to do. I have taken the liberty of writing down his instructions combined with my experiences in doing it, and put them on my Web site (http://www.al-williams.com/wd5gnr). Just in case anyone else needs them.

73,

Al WD5GNR

548. IC-706 MK II mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Felix <hershman@ix.netcom.com>
Message-ID: <34899A2B.F6221FA0@ix.netcom.com>
Source record: 159910

I just sent this mod to 3 guys who agreed to post it on the Newsgroup
for me. I have had trouble forwarding files to the Newsgroup. So expect
to see it in the next 2 days.
Thanks, Felix

549. Re: IC706

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: jdonimi@aol.com
Message-ID: <19971206185200.NAA28656@ladder02.news.aol.com>
Source record: 159911

>
>
>I would like to connect my home made antenna tuner to the IC706 and get
>it working via the "tuner/call" button. Does anyone know the
>specifications for the Accessory connector or the connector for AH-3?
>How does the IC706 detect that a tuner is connected?
>The manual is not very useful.
>
>Arne
>
>SM6VR
>

Arne,

I asked this same question of the newsgroup and got this reply:

Subj: IC-706 AH-3 connector
Date: 97-11-04 04:51:33 EST
From: jtn@te-cats.COM (John T. Nogatch)
To: jdonimi@aol.com

I investigated the AH-3 connector on the IC-706 so I could
make the TUNE button do something useful without an Icom tuner.
Eventually, I came up with a small circuit which plugs into
the AH-3 connection, and fools the IC-706 into thinking
there's a tuner connected. The TUNE button now puts it
into 10w CW keydown mode until pressed a second time,
regardless of the mode setting. I find this a great convenience.

The 4 pins are:
. ground

. 12v fused for 0.5a (?)

. TSTRT normally high, this pin pulses low twice when the
TUNE button is pressed, telling the tuner to start or stop.

. TKEY normally low if no tuner connected, in which case the
TUNE button is non-functional.
TKEY normally high is tuner is connected. After receiving the
TSTRT signal, the tuner may assert TKEY low to key the transmitter.

I don't remember which pin is which. After I got this circuit working,
I concentrated on making QSOs.

Note that the AH-3 connector doesn't work on 6m.

```
+------------------------------+
| John AC6SL jtn@te-cats.com |
+------------------------------+
```

Jeremy W7YG (ex WA7YGB)
jdonimi@aol.com

550. Ham-Equip Digest V97 #1478

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSLAYNC@mlist.ucsd.edu>
Source record: 159912
Body handling: HTML body converted to readable text

```
##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1478

Today's Topics:
Ham-Equip Digest V97 #1470
WTB:20+amp Power Supply

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 10:47:38 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1470

##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1470

Today's Topics:
Ham-Equip Digest V97 #1457

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".
```

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 05:54:20 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1457

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1457

Today's Topics:
Ham-Equip Digest V97 #1452

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 02:47:35 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1452

##
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##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1452

Today's Topics:
Ham-Equip Digest V97 #1442

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Date: 6 Dec 97 00:45:12 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1442

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1442

Today's Topics:
Ham-Equip Digest V97 #1429
Ham-Equip Digest V97 #1438
Ham-Equip Digest V97 #1439
ICOM 228H
Tail Twister question
Yaesu MD-1 Mike, Narrow SSB IF filter

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policies or positions of any party. Your mileage may vary. So there.

Date: 4 Dec 97 20:12:36 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1429

##
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jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
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##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1429

Today's Topics:
Freq. counter for Yaesu 101 series
FS Drake
FT-50R ARS Probs Fix!
FT-8100 mod - RTM10B has it, why not share it???
Kachina 505DSP info request
Mods for IC-W31E ???

Mot. Maxar
New Yaesu Dealer (special offers)
VX-1 Squelch problems
WANT: Mod for Alinco DR140
Wanted 870
What is the deal - Kachina 505DSP? Junk or what???
What is the diffrence in the varous SCSI?
YAESU FT-847 Big Photo!

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 06:34:16 GMT
From: kb2wyw@aol.com (KB2WYW)
Subject: Freq. counter for Yaesu 101 series

Hi. I am pepared to pay you $ 125.00 for the YC 601.
please advise. Thank You for reading this.
73, KB2WYW.

Date: Tue, 02 Dec 1997 22:51:22 -0800
From: Bob Ruge
Subject: FS Drake

I have a Drake dream station for sale. TR-7 with NB,Fan,CW and SSB
filters,PS-7,SP-75 speech processor,MS-7 speaker,7077 Mic,R-7 receiver
that will xcv with TR-7. R-7 has NB,CW,SSB,AM filters, all cables. I
also have service kit with extender boards, tuning tools, and service
manuals on all. Everything is like new and works great. I really don't
need all this, but hate to break up. Will sell all for $1650 plus
shipping. This is a rare and complete station. Also have a MN-7 tuner
to match for another $150. 505-437-8658 or email.

Date: Tue, 02 Dec 1997 23:32:05 -0800
From: Ron Castro
Subject: FT-50R ARS Probs Fix!

Like many who hardware-modified their Yeasu FT-50R's for MARS/CAP xmit,
I noticed that my Automatic Repeater Shift (ARS) function had defaulted
to the European band plan, rendering it useless for US repeater
operations. I use the ADMS 1C programmer (v 1.04), but neglected to
save a template of the origional USA configuration. Even if I had, I
understand that making the hardware mod makes the file unusable.

Good news! Despite reports that the ARS function is "hosed" after the mod, it CAN be restored! To find out how, check out the FT-50R homepage at:
www.members.aol.com/aeimn/ft50/articles.txt
Look near the end for the Ingra-Beton article. The article shows how to use a hex-editor to change the .TPL file (although it works on .RDF files as well) to restore the functions, while retaining MARS/CAP xmit capability. I found that only ONE BYTE needed to be changed in my file to fix the problem, and although I have never edited a hex file before, it worked right away! Any hex editor can be used...I used XTREE Gold, but there are dozens of others out there, including the unfreindly DOS debug. Please read the disclaimers in the article.

One tip...read the article VERY carefully, make sure you FULLY understand it before proceeding, and if you are squemish about hex editing, talk to someone who knows about it to make sure you find the right addresses in your file the article refers to. Save a file that you know works with your radio as a back-up!

Three cheers for "Indi" for solving a problem that has stumped FT-50R users for a long time!

Date: Tue, 2 Dec 1997 10:19:28 +0000
From: Yves Remedios
Subject: FT-8100 mod - RTM10B has it, why not share it???

In article , Kevin Swanson
writes
>I found it myself. I opened the top of the radio and looked for Zero Ohm
>resistors or Jumpers. I Found a Zero Ohm resistor in the front left corner
>looking down on the radio. Just above it and slightly to the left is an
>empty resestor position.
>
>Removing the resistor will OPEN - TX
>Adding a jumper to the top pads will CLOSE - RX to just the ham bands.
>I could not find any way to open the cellular block

Expanded TX

To change from C2>C3 or B2>B3
Remove R3028 and reset radio

To change from C1>C2 or B1>B2
Remove r3029 & R3031 and reset radio

To reset radio hold [VFO/MR] + [REV] then turn power on

Don't know about the cellular block - I'm not interested in listening to cellular traffic!
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

Date: Wed, 03 Dec 1997 08:09:58 GMT
From: kirby.nesbitt@velocity.bc.ca (Kirby Nesbitt)
Subject: Kachina 505DSP info request

Still after new owners of the Kachina to offer their comments on the
radio. Please email me direct.
Appreciate it.
Best 73

Kirby Nesbitt

Date: Wed, 03 Dec 1997 11:25:59 -0800
From: Heska
Subject: Mods for IC-W31E ???

Hou !

Is there any mods available for IC-W31E ???

Thanks,

Marko

Date: Wed, 03 Dec 1997 01:53:45 -0500
From: "Steaven D. Rogers"
Subject: Mot. Maxar

I am looking fot a mod to make a Maxar full duplex. I would like to use
this for a repeater. Any suggestions?

73 Steaven
steavr@ibm.net

Date: Mon, 1 Dec 1997 03:51:14 GMT
From: clint.bradford@atdbbs.com (Clint Bradford)
Subject: New Yaesu Dealer (special offers)

-> ...Multicomm 2000 is now an OFFICIAL YAESU DEALER...

Congratulations on acquiring the new line of products!

Will you also have access to the Vertex line?

- Clint Bradford, KE6LCS

Date: Tue, 02 Dec 1997 04:57:41 -0500
From: "Alan Glashan"
Subject: VX-1 Squelch problems

VARIOUS DELETED
> I'll stay out of any debate over backwardness, but I will say that >CTCSS
offers several very valuable benefits to the user. It is >generally much
better than carrier squelch for tracking a user >through fades. And if used
on the repeater *output*, it can be of >great value by allowing the user to
avoid having to listen to pager >crud and other intermod while monitoring
the repeater channel >for calls. The latter use has come to be the more
important one in >many cases here in the US. Once you've lived with a CTCSS

>system for a while in a high RF area, you don't want to go back >to anything else.
>
> (Many of our "open" repeaters use CTCSS for these reasons, and not just as a way to control access. Locally, most of us have agreed to use a common 100 Hz CTCSS tone on open machines. This means that even for those whose radios don't come equipped with CTCSS encoders and decoders, the simplest and cheapest retrofit kits can be used.)
>
> I've operated my machine with an OR system for a number of years.
> That allows stations without CTCSS capability to still access the machine via direct carrier access if their signals are strong enough (I set carrier squelch very tight), or use CTCSS and operate under more marginal conditions. CTCSS is transmitted on the repeater output at all times.
> This has worked very well.
>
> I understand that UK regulations are somewhat different from ours, but a system which ORed tone burst and CTCSS could give you most of the benefits we enjoy. (And most rigs have a monitor button which lets you open squelch to listen before transmitting even if CTCSS decode is operating, so that should satisfy your requirements too.)
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |
>

Hi Gary,
I agree with all your comments. On our local repeater, I was one of the people who very much wanted CTCSS to be retrofitted to the unit, so became involved in making it happen.

We are required, on 2m. repeaters, by our licence to have 1750Hz access. However, we can have CTCSS also. We have OR'd the two access modes, as you have mentioned and this gives all users an opportunity to access. CTCSS is far better, as in our application, the decoder module has a much smaller bandwidth than that required for use with 1750Hz (+/-25Hz over here for 1750) and thus an improved signal to noise ratio for detecting the access tone.
When CTCSS is detected, the squelch on the repeater is effectively off and mobile signals will 'swish' up and down rather then chop out and in with mobile flutter. The same applies in reverse on the amateurs rx.

The repeater does not generate CTCSS when giving its identification in beacon mode. Therefore with a decoder on the amateurs rx, they do not have to listen to the beacon. They only hear the repeater when someone access' it.

I appreciate that you will understand this, but these are the enhancements I was meaning in my first reply, that the average user see's as No Value

Add. They need to be convinced (not me Yves). In UK terms they ARE enhancements, but until people have seen/heard the benefits of CTCSS it is very hard to get them to understand the benefits.

Alan G.

Date: Wed, 03 Dec 1997 00:41:21 -0600
From: haroldson@gglbbs.com
Subject: WANT: Mod for Alinco DR140

Hi,

I am looking for the out of band mod for the Alinco DR140

Thanks
Glenn

----------====Posted via Deja News====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Tue, 02 Dec 1997 21:30:41 -0600
From: Frank Krozel
Subject: Wanted 870

I am looking for a Kenwood TS-870. IL/WI only
Frank

Date: Wed, 03 Dec 1997 05:35:57 GMT
From: tenorman@i1.net (Mike Kraml)
Subject: What is the deal - Kachina 505DSP? Junk or what???

This is really kind of funny. I performed a search of all the archived news postings from this group on the Kachina 505, and of the 30 or so postings, 90%

of them where from folks begging for a review. I saw guys claim to have purchased 505's, offer side by side comparisons between the 505 and a FT1000MP

for instance, but they never produce crap. What gives? Is this rig such a piece of crap that no one want to discuss it, or better yet, compare it to anything? I've never seen a subject so avoided in my life. What gives Kachina owners? Don't want to discuss it? Waste of money? Greatest rig ever

made? Quiet, noisy, hard to use, easy to use, IF DSP suck, kicks butt, what? Blows the 1000MP away, can't touch the 870, makes the 756 look like a toy, can't even touch the audio dsp of the 920, what???????? Sorry to rant and rave, but I have 2k burning a hole in my back pocket, want to buy a new HF rig, but just can't decide, and certianly don't want to rule out a potential killer rig like the Kachina 505DSP! Thanks for listening, 73, Mike... WQ0N

Date: Wed, 03 Dec 1997 10:33:34 GMT
From: _meneer@poboxes.com_ (Rob B.)
Subject: What is the diffrence in the varous SCSI?

"Peter D. Richeson" wrote:
>I know this may not be the best place to ask this, but is the best place

>I read. So please no flames. What is the diffrence in SCSI, SCSI-II

It sure is a very bad place to post your article, and you know that.
Why would you bother all the readers of this newsgroup with your
off-topic question?

Rob B.

--
I have put underscores in my e-mail address.
Remove them before sending your message.

Date: Wed, 3 Dec 1997 14:07:16 +0200
From: "YAESU - DR ELECTRONICS"
Subject: YAESU FT-847 Big Photo!

This is a multi-part message in MIME format.

------=_NextPart_000_001F_01BCFFF4.C2C7AC20

charset="iso-8859-7"

Here is a good photo of the new FT-847.

www.drele.com
drele@hol.gr

------=_NextPart_000_001F_01BCFFF4.C2C7AC20

name="ft847 teras.jpg"

Content-Disposition: attachment;
filename="ft847 teras.jpg"

4qrDTHStg4AXp6VIiGKd1k2hEx+NILu5IJGCk7V/OqtqCegA/9k=

------=_NextPart_000_001F_01BCFFF4.C2C7AC20--

End of Ham-Equip Digest V97 #1429
****

Date: 5 Dec 97 17:35:51 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1438

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1438

Today's Topics:
440 Pre-amp

73khz Web Page Online
847 cost???
Alinco $88 handhelds
Does the HA-202 Heathkit 2 mtr amp do ssb?
F/S TUNERS
FS: 19 X 24 X 70 Equipment Cabinets
FS: RT834/GRC-106
FS: Vibroplex Iambic Deluxe paddles, plus matching keyer control panel
FS: Vibroplex Original Deluxe
FS Alinco DR-150T, TNC, & DSP
FT-847 Built in Tuner?????
FT920 mod here!
GO CODE !!! GO CODE !!!
How much power do aircrafts TX?
Kenwood TS-570D battery? (2 msgs)
MFJ 1025/1026
Micor xmiter (exciter)
Need factory template + data files for FT-50...
Need ICOM ic-w31a modifications
Pro 43 is sold...
VX-1R Mods
Wanted Interface
Yaesu FT 847 is an FT 846
yaesu mars/cap mod and repeater problems
Yaesu VX-1R Flashing Display

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Date: Thu, 04 Dec 1997 23:44:13 -0500
From: "Matthew W. Steger"
Subject: 440 Pre-amp

Hello all...

Does anyone know of any schematics for a simple small 440MHz pre-amp?
I don't know if there are any kits out there (i.e. Ramsey, etc.).
Please email me with any info..
73

n3ntj@erie.net

Date: 4 Dec 1997 21:54:01 -0700
From: "B.K."
Subject: 73khz Web Page Online

73khz Web Page Online

I recently volunteered to maintain the 73khz web page
and just got around to "porting" it over:

http://www.qsl.net/k7on/qrp/experim.htm

Please inform me of errors or suggestions?

73, Brian

Brian Short k7on@qsl.net http://www.qsl.net/k7on
1994 E Laguna Dr Tempe, Az 85282 (602)839-3484

Date: Thu, 04 Dec 1997 21:38:23 -0500
From: Felix
Subject: 847 cost???

QST usually reviews a radio after it is in the market for 4-6 months. I
think the reason is to give the manufacturer a chance to correct
mistakes. MFj complained that the TNC 1278 go a bad review since it was
the first batch off the assembly line(trust me it wouldn't
have made a difference if it was 6 months later. Hee hee). If Both the
Icom IC-746 and
Yaesu FT-847 come out in February/March 1998 I would expect both to be
reviewed
by the Fall of 1998.
73's NS1R Steve

Callie wrote:

> When is the review,what is the cost??

Date: Fri, 05 Dec 1997 02:43:44 GMT
From: w5kft@nts-online.net (Bryan Edwards)
Subject: Alinco $88 handhelds

I called last Wednesday and ordered $88 UHF model by phone. It was
delivered on Monday, not bad considering no UPS deliveries on Thursday
and Friday. Also, the $88 included prepaid shipping. Where can you
beat a deal like that?? It is a great little radio, works great
keying our 443.450 repeater that is about 12-15 miles away (as long as
I am outside the steel roofed office building). Come on guys, give it
a break, its an $88 radio.

Bryan W5KFT

Date: Fri, 05 Dec 1997 01:56:12 GMT
From: dhappert@mother.com (Damian Appert)
Subject: Does the HA-202 Heathkit 2 mtr amp do ssb?

I have the Heathkit HA-202 and is there anyway for it to do sideband?
I have not tried it yet but if I do will it damage it?

Date: Thu, 04 Dec 1997 20:35:21 -0600
From: w5rg@swbell.net

Subject: F/S TUNERS

I have 3 Johnson small Matchboxs for sale in mint to fair condx, prices from $125-$80, all work good., Also have a Tokyo HC-2000 2KW tuner, it has 2 meters, output and swr, very nice unit, $175. w5rg@swbell.net

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 5 Dec 1997 00:38:02 GMT
From: "storm@webwide.net"
Subject: FS: 19 X 24 X 70 Equipment Cabinets

Standard 19" Single Bay Cabinets
H 76" W 23" D 24"
Available mounting space 70"

Gray in color. 16GA material. Removable doors
Weight 225lbs.
Location Dallas,TX
Price $279.00obo.
Shipping approx. $50.00 per unit depending on location.

To many features to list.

They have never been used. Perfect for hobbiest or someone expanding a radio or data network. They are nice enough to put in your living room. HONEST!

Let's make a deal.

Call 972-727-4225 or 903-455-8136
e-mail kstewart@webwide.net

Date: Tue, 02 Dec 1997 21:00:49 -0600
From: Steve Starman
Subject: FS: RT834/GRC-106

Excellent Condition - GRC-106 Military solid state transceiver - synthesized for SSB/CW/AM/FSK operation from 2 to 30 MHz continuous. With original service manual. Looks good works good! $350 Other accessories available.

Thanks,

Steve WA9FDZ

Date: 5 Dec 1997 03:39:09 GMT
From: m_white@juno.com (Michael White)
Subject: FS: Vibroplex Iambic Deluxe paddles, plus matching keyer control panel

For sale: Vibroplex Iambic Deluxe paddles. All chrome parts and base with red finger paddles. In mint condition; entirely as new.

Includes an accessory panel for controlling a keyer. This is a small box that attaches on the side by means of existing screws on the bottom of the paddle; no modifications. The box has 4 small pushbuttons for controlling various functions of a keyer; you wire it up as needed. The box is very nicely chromed

and matches the paddle base exactly. The pushbuttons are red, matching the finger paddles.

I also have a very nice plastic cover for the paddle that I'll include. It has

my callsign neatly engraved in it, so you'll never forget who you bought it from :-)

$95 shipped UPS anywhere in the lower 48 states. Email if interested. Thanks.

Mike, N4PDY

Date: Thu, 4 Dec 1997 16:19:19 -0800
From: hisa@ibm.net (Hisa Iwasaki)
Subject: FS: Vibroplex Original Deluxe

I have a Vibroplex Original Deluxe for sale.
This is alomost unused and brandnew.

After I bought this one, I tried it out but went back to Vibroplex Iambic. I then put this one back in the box and put it back on the shelf.

$115.00 you ship

hisa@ibm.net

Date: Thu, 04 Dec 1997 18:49:40 -0500
From: Landen Stoker
Subject: FS Alinco DR-150T, TNC, & DSP

I have a Alinco Dr-150T 2 meter rig for sale. The rig is in mint condx. The only wear is on the bottom three buttons located on the mike. The lettering has rubbed off a little bit, from my hand rubbing across them, when keying the mike. Includes Original box, manual etc. Asking $225 plus shipping

Timewave DSP 59 not the 59+ model in mint condx. with original box, and manual. This model came out before the 59+, but is very similar. Asking $100 plus shipping

MFJ 1270B Packet TNC, good condx. With manual, mfj software, and I will even throw in a Radio Shack 1.5 amp Power Supply. Asking $65 plus shipping.

If interested please, email me at
KC5QDZ@IAMERICA.NET

Thanks
Landen

Date: Fri, 05 Dec 1997 12:36:18 +0800
From: Stephen Tse
Subject: FT-847 Built in Tuner?????

Felix,

Think there is NO built-in tunner on FT-847.

73 de VR2ZST

Felix wrote:
>
> I have seen close up picture of the FT-847 and see a tuner button on the
> radio. However, I don't see the radio being advertised as having a built
> in Antenna Tuner for HF-6 meters.
> On the Japan Yaesu Web Site I saw that ther is an optinal FC-20 Tuner
> option. It is hard to read Japanese. No one I speak to has any info on
> ths topic. Anyone out there know???? Steve NS1R

Date: Fri, 05 Dec 1997 03:07:30 GMT
From: cfisher@klis.com (Corey,ve1kco)
Subject: FT920 mod here!

email
cfisher@klis.com
not that eaasy to do..
ve1kco

Date: Thu, 04 Dec 1997 22:51:57 -0600
From: Mark Brown
Subject: GO CODE !!! GO CODE !!!

Geez I wish this would die, cw is fine if you have a use for it, it is
neccessary in some propagation modes (vhf aurora, eme) if you need it learn
it otherwise stop bitching.

Eric Trowbridge wrote:

> I am so happy that code is a requirement for the best portions of the
> Amateur radio spectrum that I wish that there would be more testing that
> required code. GO CODE, GO CODE Onward and most of all upward learn it
> or stay on the frequencies that are more appropriate for you so that you
> can't propagate bad and poorly referenced information about code.
> Fortunately anyone that has done the code and is on the H.F. frequencies
> never complains about learning it, they may not use it but they don't
> complain. Notice the people who complain about it have to do it on the
> internet because the frequencies that they use won't get the job done
> otherwise, as for their belly-aching and complaining mentality so what,
> learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!
>
> Eric KC7YGH
> Code knowledge and proud of it!!!
> JBART@BIGSKY.NET

Date: 5 Dec 1997 04:27:41 GMT
From: kn6epsac@aol.com (KN6EPSac)
Subject: How much power do aircrafts TX?

Been curious about this for a long time. WHY is all aircraft Tx AM and not FM?

Date: Thu, 4 Dec 1997 18:37:36 -0600
From: "Al Williams"
Subject: Kenwood TS-570D battery?

I remember seeing posts awhile back about fairly new TS570's losing their
memory when turned off. Well mine (6 months old) has started doing to. Is
the battery field-replaceable? Hate to send a radio back just to change a
battery...

73,

Al WD5GNR
http://www.al-williams.com/wd5gnr

Date: Thu, 04 Dec 1997 19:19:48 -0600
From: Clif
Subject: Kenwood TS-570D battery?

Al Williams wrote:
>
> I remember seeing posts awhile back about fairly new TS570's losing their
> memory when turned off. Well mine (6 months old) has started doing to. Is
> the battery field-replaceable? Hate to send a radio back just to change a
> battery...
>
> 73,
>
> Al WD5GNR
> http://www.al-williams.com/wd5gnr

If you can operate a screwdriver it is fairly easy. The procedure must
be followed exactly though to avoid a repeat of the problem. I will
e-mail it tomorrow when I get to the shop..
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

Date: 5 Dec 1997 06:12:48 GMT
From: "Bill Evans"
Subject: MFJ 1025/1026

Has anyone had any experience with these new "interference cancellers" yet?
The performance claims are quite attractive.

Bill Evans
VE4UD

Date: Thu, 04 Dec 1997 16:31:52 -0600
From: "Christopher (Chris) W. Boone"
Subject: Micor xmiter (exciter)

k3jim@juno.com wrote:
> I am looking for a schematic or at least the pinout connections for a
> tld84d847 (74mo1) micor exciter for a repeater/. We are trying to get a
> vhf repeater back up for a club. The exciter is about 2 w out VHF 150 to
> 170 range. any ideas ???

Micor exciters are NOT 2watts out....try 200-400milliwatts instead!
I dont know if I have the particular exciter manual but I'll look..
What is the xtal element number? K100x or a KXN series?

Chris
WB5ITT

Date: 4 Dec 1997 21:36:00 GMT
From: law@nh.ultranet.net
Subject: Need factory template + data files for FT-50...

If anyone could be kind enough to send me their original
factory fresh template and data files for the FT-50 I
would greatly appreciate it. I can't seem to upload
mine back into the radio. I now have extended receive
but just get an error when I attempt to transmit.

p.s. Yes, I did turn the squelch off when trying to upload.
No hardware mods have been done.

Any help would be appreciated.

Larry
N1ZGI

Date: Fri, 05 Dec 1997 01:48:02 GMT
From: dhappert@mother.com (Damian Appert)
Subject: Need ICOM ic-w31a modifications

On Wed, 3 Dec 1997 22:04:48 -0500, "Preferred Customer" <@ldd.net>
wrote:

>I am having trouble finding mods to open up my dual band HT for extended
>receive. If any one has any modifications to share I would appreciate it.
>
>Thanks, JB.
>
>
To mod the ic 32 for extended receive, just type in F-set until the
screen says PLACE, then set PLACE at 100, and that's it. Your
extended receive will work. try it!

Date: Fri, 05 Dec 1997 08:40:46 GMT
From: orbitone@worldnet.att.net
Subject: Pro 43 is sold...

thanks its sold..

Date: Thu, 4 Dec 1997 23:41:27 -0600
From: "Mark Kieffer"
Subject: VX-1R Mods

I just bought a used VX-1R and am wondering if there's a web site that lists and modifications for the radio. Also wondering if anyone else has experienced horrible intermod on UHF public safety frequencies. I can receive a signal there but without a real signal the radio picks up a mix of something no matter what frequency I tune it to.
Thanks,
Mark

Date: Fri, 05 Dec 1997 04:46:19 GMT
From: ve6ci@telusplanet.net (Don Little)
Subject: Wanted Interface

Hello

I was wondering if anyone has had experience with a interface that works with RIG-EQF. What i want to do is work my KWD ts850sat on my computer. This would show the face of the rig and i can controll it from the keypad.

Thanks
Don/ve6ci
ve6ci@telusplanet.net

Date: Thu, 04 Dec 1997 21:27:15 -0500
From: Felix
Subject: Yaesu FT 847 is an FT 846

When the Yaesu FT-890 came out in Japan they were plannung on calling the radio a

FT-850? Somehow they changed their mind and made it FT-890.
Steve NS1R

Ed G. wrote:

> >
> >I think that both 847 and 846 are correct. The Yaesu (Japan) homepage
> >shows the factory label having FT-847 on it; while the AES (and other
> >EXPORT model dealers) catalog has the FT-846 tag.
> >
> >Manufacturers have their ways of showing themselves what is being sold at
> >where. Like the ICOM IC750 (Japanes version) and IC751 (Overseas version)
> >look exactly the same from the outside. Many other HAM and consumer
> >electronic manufacturers do the same thing, too! The guts inside and
> >specifcation is what counts.
> >
> >While in the US, I can only think of the FT-846 as a potential contender
> >for the next purchase.
>

> At last, I think someone has an accurate assessment of these two only
> slightly different radios. Thanks David.
>
> If you can look closely at the two pictures available, one on page 88 of
> AES's new catalog, and the other from Yaesu's homepage, you will see the
only
> visible difference being the labeling on the dual shaft control at the
bottom
> near the right side of the radio. One has a large "DSP" over this control,
> and the other shows something like "DIGITAL FIL" and a line pointing to one
> of the small push buttons to the right of the dual shaft control.
>
> Ed W7DXZ
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Date: Fri, 05 Dec 1997 06:15:36 GMT
From: simpsora@colorado.edu (Ross Simpson)
Subject: yaesu mars/cap mod and repeater problems

Hello..

I did the mars/cap mod on my ft-50 and am unable to hit one of the
local repeaters. i can hit another just fine, but this one particular
repeater just doesn't seem to be there. i checked the offset and its
fine, 6 khz. does anyone know what might be causing the problem?

thanks
73
Ross
kc0cfj

Date: Thu, 4 Dec 1997 20:21:54 -0600
From: rswhite@webtv.net (Robert White)
Subject: Yaesu VX-1R Flashing Display

I have a Yaesu VX-1R. When on the Act-1 Band (220-440) the frequency
display sometimes blinks. Anyone else having this trouble? Is it a VFO
lock problem or some obscure function? I cannot find a reference to
this condition in my manual!

End of Ham-Equip Digest V97 #1438
****

Date: 5 Dec 97 17:26:49 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1439

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1439

Today's Topics:
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

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Date: Fri, 05 Dec 1997 11:18:36 GMT
From: cfisher@klis.com (Corey,ve1kco)
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

YEASU FT920 TX OUT OF BAND

With the radio off, press[STEP] and [LOCK] (under VFO-A) and hold
these two keys in while you turn the raido on. Now release the two
keys.
Enter the following password: 0761161, then press [ENT].
Press [MENU],Rotate VFO B though the "U" settings till you get to the
"F" Menu (F-01 F-35).

TUNE to "F-35 your Display will say "DESTINA" PRESS ENTER
AND SELECT "OUTSIDE",Using VFO B.that is all there is to it!!!
THIS WILL LET YOU TX 1.8 TO 54MHZ,TO UNDO THE MOD SIMPLY SELECT F-35,
AND PUT IT BACK TO "USA"

The only other adjustments that are of any use is F-09 AM modultation.

After adjustments are made, Press [MENU] to save the new setting and,
exit to normal operation.

WARNING ANY OTHER ADJUSTMENT CAN AND WILL DEGRADE THE RADIO'S
PERFORMANCE.
I CANNOT BE RESPONSABLE FOR YOUR ACTIONS...

73 COREY
VE1KCO

End of Ham-Equip Digest V97 #1439
****

Date: 5 Dec 1997 23:51:19 GMT
From: aeromed2@aol.com (Aeromed2)
Subject: ICOM 228H

Is there a way to make the ICOM 228 H to transmit on other freq's other then
amateur radio freq's e-mail to aeromed2@aol.com

Date: 4 Dec 97 13:42:10 GMT
From: wlfuqu00@pop.UKy.EDU (William L. Fuqua III)
Subject: Tail Twister question

Do the new tail twister rotators come with a
connector attached to the wire tail attached?
I received one that is supposed to be new and
it just has badly stripped bare wires ends on the
wire exiting the rotator. I think I was sold a used
one. Some hardware was missing as well.

73
Bill wa4lav

William L. Fuqua III P.E. E-mail WLFUQU00@POP.UKY.EDU Phone (606)
257-4155
Department of Physics and Astronomy CP-177 Chem. Phys. Bldg.
University of Kentucky , Lexington, Ky 40506-0055

Date: 5 Dec 97 23:52:12 GMT
From: woody.peitzer@attws.COM (Peitzer, Woody)
Subject: Yaesu MD-1 Mike, Narrow SSB IF filter

Yaesu MD-1 C8 Dynamic desk microphone. 600 Ohm. Matches modern Yaesu
>HF. Excellent to mint condition.....$75
>
Yaesu XF-10.9M-202-01 narrow SSB IF filter Center frequency 10.94076 MHz
>(Working, pulled from my FT-990 rig) $90
>
>Woody ak2f@qsl.net
>(201) 406-5443 (8 am to 8+ pm EDST)
>
>
>

End of Ham-Equip Digest V97 #1442
****

End of Ham-Equip Digest V97 #1452
****

End of Ham-Equip Digest V97 #1457
****

End of Ham-Equip Digest V97 #1470
****

Date: Sat, 06 Dec 1997 10:07:15 -0500
From: Jim Porter
Subject: WTB:20+amp Power Supply

Wanted:

Power Supply: Must be Icom or Astron, 20amps or more.

Please email with price and condition.

Tx and 73,

Jim

End of Ham-Equip Digest V97 #1478
****

551. IC-746 Spectrum Scope Thoughts/Comments

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Michael Aust <maust21401@earthlink.net>
Message-ID: <348A383A.68AD@earthlink.net>
Source record: 159913

The IC-746 is on the back cover of the AES catalog, it
really looks like the 706Mark II, but with tuner built in,
DSP, and a 100watt amp for 2meters, which is really that they
extened the hf to 6mtr PA to now to go from Hf to 2mtrs.

I think Icom would like to led you believe the Spectrun Scope
is real time(meanining you can watch the Spectrum Scope at the same
time while listening to the radio (exacly like the IC-756 or IC-781).
I seriously doubt that is the case.

To at the same time, in order to do this, they need two VCO's ,
one for listening, one for the scope.

The Spectrum Scope sweep is probably the same sweep speed as in
the IC-706 Mark II.

The 706 Mark II and IC-746 sweep is faster, than the IC-756, but
I think it is not a fair statement, since the IC-781 scope is near
real time, while the Ic-756 is a near second.

The Spectrum Scope is no Hewlett Packard Spectrum Analyzer, but
a handy gadget to see band activity.

Any other thought welcome.

73

Mike

552. Ham-Equip Digest V97 #1484

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSLDNBW@mlist.ucsd.edu>
Source record: 159914
Body handling: HTML body converted to readable text

```
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1484

Today's Topics:
FS: Knwd MC 60
Ham-Equip Digest V97 #1481
Help with mod
master clock
QRP rig OHR100 vs. Norcal 40a
Want 6 meter brick

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Date: Sat, 06 Dec 1997 12:11:35 -0600
From: kc5mdm@iglobal.net
Subject: FS: Knwd MC 60

MC 60 for sale , good shape , small scratch on base but perfect other
wise. $80.oo and I ship firm! Thanks Murray

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 6 Dec 97 13:15:11 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1481

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1481

Today's Topics:
Ham-Equip Digest V97 #1475

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Date: 6 Dec 97 11:39:29 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1475

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1475

Today's Topics:
Alinco $88 handhelds
COLLINS FS CORRECTION
Ham-Equip Digest V97 #1473
Help Kam+ to TM-733A via PG-5a
LOOKING TO TRADE NEW WHITE SILVER EAGLE METAL DETECTOR
Newbie Question / Mini receiver (2 msgs)
Tait Portable 3010

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policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 16:01:13 GMT
From: Cal Kutemeier

Subject: Alinco $88 handhelds

In article <667oqg$9d8$1@news.nts-online.net>,
w5kft@nts-online.net (Bryan Edwards) wrote:
>
>
> I called last Wednesday and ordered $88 UHF model by phone. It was
>delivered on Monday, not bad considering no UPS deliveries on Thursday
>and Friday. Also, the $88 included prepaid shipping. Where can you
>beat a deal like that?? It is a great little radio, works great
>keying our 443.450 repeater that is about 12-15 miles away (as long as
>I am outside the steel roofed office building). Come on guys, give it
>a break, its an $88 radio.
>
>Bryan W5KFT
>

Who is selling this unit? Where can I get some more info, plus a phone #?

Date: Tue, 02 Dec 1997 02:30:33 +0700
From: Sylvain Naud
Subject: COLLINS FS CORRECTION

THE PRICE OF THE 30L-1 IS $800.00 CAN.
SORRY VE2MOM

Date: 6 Dec 97 10:19:27 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1473

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1473

Today's Topics:
Ham-Equip Digest V97 #1469

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Date: 6 Dec 97 09:12:35 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1469

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1469

Today's Topics:
Ham-Equip Digest V97 #1462

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Date: 6 Dec 97 06:03:50 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1462

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1462

Today's Topics:
* FS: Drake R4B
Ham-Equip Digest V97 #1458
Looking for heavy old nonworking radio.

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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 13:38:21 -0500
From: Don Rasmussen <73642.1571@CompuServe.COM>
Subject: * FS: Drake R4B

Bill (N5WRX) -

Some guys on the net (the price police for example) are willing to look at a price thats posted, and then make assumptions about it's fairness, with *no* knowlege whatsoever about the specific items that is being sold. They feel justified in commenting in some very negative terms about something they truly don't know about.

I don't always get my parts in nice, matched sets. In this example, $15 is what I had to pay for that manual, separate from the R4B, and, I had to look for it for weeks. The fellow that I bought it from answered and inquiry from me about something else, and wasn't even planning on selling it until I asked.

Sooooo, as a *courtesy* to the fellow that buys my R4B, I offer the matching manual with the rig, which, I'm am also selling at my cost, it is just that nice. I would personally prefer to keep the manual for myself, but I figure that a guy that gets a shiney new R4B will enjoy the experience even more with an pristine manual. Bill, if you saw them you'd know, the fellow that bought these two items for $215 will be a friend for life...

Don Rasmussen WB8YQJ/6

Date: 6 Dec 97 04:53:08 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1458

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1458

Today's Topics:
Ham-Equip Digest V97 #1456

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Date: 6 Dec 97 03:53:46 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1456

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1456

Today's Topics:
Ham-Equip Digest V97 #1448

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Date: 6 Dec 97 01:50:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1448

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1448

Today's Topics:
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"
Ham-Equip Digest V97 #1444

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Date: Fri, 05 Dec 1997 22:22:56 -0500
From: Felix
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

I will send you the mod ONLY IF YOU PROMIS TO post to the Usergroup.
I am willing to also post the elusive IC-756 MOD. I finally found them on a
Hard Drive
that had problems. I can't posibly send them to every Ham so I ask that
they be published.
Felix

BRIAN HEMMIS wrote:

> >
> > Corey,ve1kco wrote:
> > >
> > > YEASU FT920 TX OUT OF BAND
> > >
> Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
> mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
> to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 23:57:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1444

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1444

Today's Topics:
Does the HA-202 Heathkit 2 mtr amp do ssb?
FS: New 1998 CQ Ham Radio Calenders
Ft 736 Power Supply
Ham-Equip Digest V97 #1430
Newbie Question / Mini receiver
yaesu mars/cap mod and repeater problems

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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 17:49:57 -0600
From: "Christopher (Chris) W. Boone"
Subject: Does the HA-202 Heathkit 2 mtr amp do ssb?

Damian Appert wrote:
>
> I have the Heathkit HA-202 and is there anyway for it to do sideband?
> I have not tried it yet but if I do will it damage it?

No, it is Class C biased and will not do SSB as it normally is wired..
IF you wired a bias ckt to the base of the xstr, it would do Class B or
AB and work on SSB...but if you dont know how to do it, get someone
who DOES....you CAN and WILL blow the xstr up if you dont set the bias
correctly!

Chris
WB5ITT

Date: 5 Dec 1997 23:30:18 GMT
From: rhynek@aol.com (RhyneK)
Subject: FS: New 1998 CQ Ham Radio Calenders

Check Radio Devices Web Page at http://www.ultranet.com/biz/raddev

Date: 3 Dec 97 16:09:17 GMT
From: rrtheri@ibm.NET (reginald theriault)
Subject: Ft 736 Power Supply

to ;all

Sometime ago I read a message dealing with the failure of the power
supply in the 736
A suggestion was made tothe effect that resistors and condensors had to
be verified
abd somm e mechanical arrangements made in and around the components.
I would appreciate getting a copy these suggestions.
Please answer directly to my Email address.
de reg ve2jv
Thanking you in advance.

Date: 3 Dec 97 10:14:12 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1430

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Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1430

Today's Topics:
FS: L-New Glen Martin Roof Tower+More

FS: Ussed Crossed X-Yagis vhf/uhf
FT-847 (again!)
HELP!! I need some advice on my first radio (HT) purchase!
Surge supressor for breaker box?

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Date: 3 Dec 1997 12:47:44 GMT
From: "n2rif@amsat.org"
Subject: FS: L-New Glen Martin Roof Tower+More

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling
but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New it cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 3 Dec 1997 12:54:36 GMT
From: "n2rif@amsat.org"
Subject: FS: Ussed Crossed X-Yagis vhf/uhf

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Wed, 03 Dec 1997 07:50:09 -0500
From: Felix
Subject: FT-847 (again!)

The Radio FT-847 is now on the Yaesu USA Web Page and it says to expect the radio
to be available in the USA in Mid February 1998. I don't think it has aremote faceplate
or built in tuner. There is an optional "FC-20" tuner that will sit next to the radio. No price
but Yaesu makes a FC-10 for the FT-840 radio and that unit costs $380 for comparison.
There are two optional Collins Mechanical filters in the second 45 KHZ IF. One is
2.75 KHZ and the other one is 500 HZ. It appears this radio has the same IF scheme as the FT-900CAT (70 MHZ 1st IF and 455 KHZ 2nd IF). I believe that the FT-736
Satallite radio will be discontinued as soon as this radio hits the store shelves. The FT847
has some stuff specifically for satalite work (alpha Tagging)?
The price I believe will be $1700 to $1800 USA Tuner $400 plus the filters etc.
The Icom 746 will cost $1600 to $1700 USA and is TRIPLE CONVERSION and has 100 watts on 2 MTRS but no 70CM capabilities. ALso the ICOM 746 has a built in
AUTOTUNER plus a SPECTRUM SCOPE very much like the IC-756 but this scope

operates faster but has less resolution. Also, the IC-746 has TWIN PASSBAND TUNING inthe IF stages. THe Yaesu has IF shift for the 2nd IF and then "SLOPE DSP
Tuning " in the ausio section.
73's NS1R Steve Hershman

Mark L. Bary wrote:

> Colin R. Wright wrote:
>
>> In looking at the chatter on the newsgroup about this rig, I was
>> wondering if anyone had any comments/answers on the following:
>>
>> - Removeable faceplate: It looks like this is not going to be an
>> option, but I didn't see an "official" stance.
>>
>> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
>> simultaneously): Again, nothing "official" that I can find in the
>> newsgroup.
>>
>> - 222/1296 capable: Is it possible that either/both of these bands
>> could be included in the US model as add-ons (or just plain built
>> in)?
>>
>> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
>> down or 15m up/10m down)?
>>
>> - Is the FT-736 being discontinued due to this radio?
>>

>> Thanks in advance!
>>
>> Colin, K4SSO
>> Colin R. Wright
>> aa0yt@mvp.net
>> http://walden.mvp.net/~aa0yt
>> --
>> Try http://www.cauce.org for anti-spam.
>> I support the no-spam amendment.
>> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
>> a computer/modem/printer meets the definition of a telephone
>> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
>> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
>> a violation of the aforementioned Section is punishable by action
>> to recover actual monetary loss, or $500, whichever is greater,
>> for each violation."
>> For the spam harvesters: abuse@localhost, admin@localhost,
>> admin@localhost, abuse@earthlink.com
>> postmaster@localhost admin@localhost, root@localhost,
>> root@mailloop.com,
>> webmaster@earthlink.com
>
> Colin,
>
> Check out this page: http://www.yaesu.com/ft847.html
> Maybe it will answer some of your questions.
>
> And here's the only picture I've seen so far:
>
> [Image]
>
>
> And for those who get this news group off of a reflector in a
> text-only manner; sorry you can't enjoy the picture....
>
> Mark

boundary="------------320E4050252EDDF9CEAA1D07"

The Radio FT-847 is now on the Yaesu USA Web Page and it says to expect
the radio

to be available in the USA in Mid February 1998. I don't think
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or built in tuner. There is an optional "FC-20" tuner that will sit
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down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

Try http://www.cauce.org for anti-spam.

I support the no-spam amendment.

LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),

a computer/modem/printer meets the definition of a telephone

fax machine. By Sec.227(b)(1)(C), it is unlawful to send any

unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),

a violation of the aforementioned Section is punishable by action

to recover actual monetary loss, or $500, whichever is greater,

for each violation."

For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html

Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Wed, 03 Dec 1997 14:27:12 GMT
From: codeman@gj.net
Subject: HELP!! I need some advice on my first radio (HT) purchase!

KB4UTZ@yahoo.com wrote:

>I need some help from those of you with handy-talkie (HT) experience.

>I just passed my Tech Plus exam and am now in the process of choosing my
>first radio. I enjoy hiking, camping, and backpacking so I am currently
>leaning toward getting a dual 2m/70cm HT rig as opposed to a mobile rig. I
>do plan on listening/using the radio during my daily commute of about 25
>miles into metro Atlanta (Georgia) also though.

Kirby,

You will "sooner" than "later" acquire both a HT and a mobile because
both have their advantages and disadvantages. Nothing wrong with
picking up the HT first. Since you mentioned you like hiking (far
away from a repeater?) , I would steer or lean toward a radio that has
the potential of putting out 5+ watts. This narrows down the field.
At 5 watts, then I would see which radio has or can get the larger
battery so you have more air time. No fun having a radio with 2-4
hours of battery life between recharges and be on a hike and run out
of juice. This again narrows the choices.. Plan on getting an
optional antenna cause the rubber duck antenna will work fine in
cities but the further away you get, the worse the performance till
nothing.. Do you have adequate 70cm repeaters in your area to
warrent the dual bander? If not, you can save a bundle of money that
could go toward the mobile, by buying a single band radio.. Buy a
single band radio(s) now and expand into the 70cm band later?

>My specific questions are:

>1. What radio would you recommend for a 2m/70cm beginner like me? Mobile
>or handheld? Why?

See my statement above. You will eventually get both. We were all
beginners at one time. I would suggest joining a Ham club in your
area and asking the members for their opinion and experiences and they
would be glad to show you their radios up close and in person and tell
you all the pros-cons of each...

>2. Depending upon the answer to #1, what radio(s) would you recommend and
>why?

Icom, Yaseu, Kenwood, Allinco all make good radios, both HT's and
mobiles... Hummmm, not much help am I?? I have a mixture of all four
brands if that tells you anything, and each one does something a
little better than the others, but none are bad.

>3. As I stated before, I am leaning toward a handheld... in particular
>possibly either the Yaesu FT-50RD or the Kenwood TH-G71A since they both
>have the MIL-STD 810 rating. Would either of these two radios be a good
>choice? Would one be preferable over the other? Why? What are the pros

>and cons of each radio? Or... should I forget these two radios and
>consider something else altogether?

Good choices. I have not owned either, but have heard good things
about both... Like I mentioned above, if you are hiking far away from
repeaters, I would want a radio that puts out 5+ watts and have a
relatively large battery capacity, with a telescoping antenna... Do
these models have that ability??? Check the catelogs.

>4. Are there certain radio manufacturers that I should stick with (or
>conversely avoid) in consideration of radio quality, frequency of repairs
>needed, etc.?

Icom, Yaseu, Kenwood, Allinco all make good radios.

>Thank you in advance for any assistance you can provide.

>Kirby Davis (KB4UTZ)
>Douglasville, GA

>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 3 Dec 1997 12:49:16 GMT
From: zaax@aol.com (ZaaX)
Subject: Surge supressor for breaker box?

I understand that there is a surge supressor available that is installed at
your homes breaker box. Does anyone out there know where I can get one of
these? I am going to have my house rewired soon and wnat to have one installed
at the
same time. Any info on this will be greatly appreciated.

73
Zack Schindler
N8FNR

End of Ham-Equip Digest V97 #1430
****

Date: Fri, 05 Dec 1997 22:02:50 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

Hello,

I_m a complete beginer to shortwave, but I did like to buy a very
small receiver for traveling.

I want to use it, to be informed in remote places and countrys where
you can_t rely on public avaible informations.

I could get a Sony ICF-SW 1E, which has the size i would like, but is
it a good shortwave receiver?

Are there alternatives to this receiver?

Richard

Date: Fri, 05 Dec 1997 13:39:54 -0800
From: Patrick Sullivan
Subject: yaesu mars/cap mod and repeater problems

Ross Simpson wrote:

> Hello..
>
> I did the mars/cap mod on my ft-50

> i checked the offset and its fine, 6 khz.

> does anyone know what might be causing the problem?

> YES the offset should be 5 KHz not 6 KHz !!!!!!!

End of Ham-Equip Digest V97 #1444
****

End of Ham-Equip Digest V97 #1448
****

End of Ham-Equip Digest V97 #1456
****

End of Ham-Equip Digest V97 #1458
****

Date: 6 Dec 1997 01:17:57 GMT
From: "kovar"
Subject: Looking for heavy old nonworking radio.

Hi,
I am looking for a heavy old nonwoking radio for my Son to play with!
Must be clean and safe: Knobs need to have set screws holding them on to
prevent removing and swallowing. He is only 21 months but loves to play
with my
working stuff.
I posted in boatanchor group first.
Thanks,
Jack

--
Jack Kovar
k0var
Iowa

End of Ham-Equip Digest V97 #1462
****

End of Ham-Equip Digest V97 #1469
****

End of Ham-Equip Digest V97 #1473
****

Date: 6 Dec 1997 14:39:24 GMT
From: "Your Full Name"
Subject: Help Kam+ to TM-733A via PG-5a

HI
I have Kam+ and Data cable for KNWD Tm-733.
Does anyone know the wire pinout for the KAM+ and Data Cable?
Tnx, 73 Stan.

Date: Sat, 06 Dec 1997 14:10:16 GMT
From: wb2sgp@ix.netcom.com (Bud)
Subject: LOOKING TO TRADE NEW WHITE SILVER EAGLE METAL DETECTOR

Looking to trade a brand new white silver eagle metal detector in an unopened
box looking for a hf rig base or moble let me know what kind of deal we can
make
thanks
Bud
wb2sgp@ix.netcom.com

Date: Sat, 06 Dec 1997 14:36:07 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

rpd910@aol.com (RPD910) wrote:

> Oh well, wrote you a nice little email reference good and bad units, and
made
>the recommendation, too bad I couldn't reply to your address so you could
read
>it.
So bad, that you don_t want to make your recommendation public. That_s
whats newsgroups for.

Greetings to Mr. Anonymus

Date: Sat, 06 Dec 1997 14:37:15 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

AC6V wrote:
>---
>Hi Richard -- browse URL:
>http://www.rnw.nl/realradio/rx_index.html

>Several Receiver Reviews there.

>Also see URL:
>http://pw2.netcom.com/~ac6v/pagej.html

>For several good shortwave links and FAQ's

>73
>Rod in San Diego
>-- =

>AC6V's HAM AND DX REFERENCE GUIDE
>70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
>Main Page: http://pw2.netcom.com/~ac6v/index.html
>Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Thanks, I will have a look there.

Greetings Richard

Date: Sat, 6 Dec 1997 15:52:31 +0100
From: "AT"
Subject: Tait Portable 3010

Is there someone ho can tel me more about programming TAIT Radio_s and have
Software (WIN 95) to do so.

alberts@knoware.nl

End of Ham-Equip Digest V97 #1475
****

End of Ham-Equip Digest V97 #1481
****

Date: Sat, 6 Dec 1997 11:49:03 -0600
From: wwhite@southwind.net (Wayne White)
Subject: Help with mod

I would like out of band mods for the Kenwood TS-60
transceiver.
Thanx

Date: 6 Dec 1997 17:27:12 GMT
From: ne2e@aol.com (NE2E)
Subject: master clock

The person that had the master clock , did you sell it?
FRED

Date: 6 Dec 1997 17:57:29 GMT
From: kf4frp@aol.com (Kf4frp)
Subject: QRP rig OHR100 vs. Norcal 40a

My first real kit was a NorCal 40a. I had a few building problems of my own. I
called the compamy up, after working with a local ham, and he tried to talk me
through the problem. I had a bad solder joint, and we got it all fixed up.

Over all, very satified and would recommend Wilderness Radio to any one.

Brian, kf4frp

Date: Sat, 06 Dec 1997 12:02:06 -0600
From: kc5mdm@iglobal.net

Subject: Want 6 meter brick

Want to buy 6 meter brick for 10 in whatever out. Dont need much power,
just a hundred or so, but what have you? Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

End of Ham-Equip Digest V97 #1484
****

553. Ham-Equip Digest V97 #1483

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSLDSZS@mlist.ucsd.edu>
Source record: 159915

```
##############################################################
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1483

Today's Topics:
Ham-Equip Digest V97 #1479
WANT TO OPERATE FROM CRETE?

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: 6 Dec 97 12:24:10 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1479

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1479

Today's Topics:
Ham-Equip Digest V97 #1474

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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Date: 6 Dec 97 10:54:48 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1474

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1474

Today's Topics:
Ham-Equip Digest V97 #1467

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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Date: 6 Dec 97 09:17:55 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1467

##
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1467

Today's Topics:
Ham-Equip Digest V97 #1461

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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Date: 6 Dec 97 05:40:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1461

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1461

Today's Topics:
GAP Antennas
Ham-Equip Digest V97 #1454

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 5 Dec 1997 19:33:39 -0500
From: "N4ST" <jprice@crosslink.net>
Subject: GAP Antennas

Patrick Wilson wrote in message <662868$hmn1@news.i2020.net>...
>I never see them forsale or trade. Does this mean they do what they
>advertise?
>
>I would like to get a Challenger. New they are 259.00. If you have
one
>new, never put up and want to get your money out of it, send me a note.
>
>Also, I would like to hear from others who have this antenna. Does it
work
>well? Are you happy with it? Etc.
>
>Pat Wilson
>N5PW
>
>Thanks for all replies.

>

I have a GAP Titan mounted at 8' (To allow walking under it without
getting "clotheslined" on the counterpoise). It *does* work and one
could easily earn DXCC with it in a few of months. HOWEVER, my dipoles
hung at 35 feet on 40, 20 & 15m work better. I just don't have room for
4 or 5 more dipoles. :-)

_____
Jim - N4ST

Date: 6 Dec 97 04:04:57 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1454

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1454

Today's Topics:
Ham-Equip Digest V97 #1451

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 02:00:54 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1451

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1451

Today's Topics:
Ham-Equip Digest V97 #1443

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 00:13:21 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1443

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1443

Today's Topics:
Ham-Equip Digest V97 #1431
Ham-Equip Digest V97 #1432
Ham-Equip Digest V97 #1435

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 97 21:12:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1431

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Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1431

Today's Topics:
3865 - Totally Disgusting Filth
FS: 3-Aerotron mobile VHF radios (same freq's) - $175
FS: 3-Moto Expos VHF (same freq's) - $275
FS: Hallicrafters "Loudenboomer Mk II a Amp
FS: Yaesu DVS-2 Digital Recorder $175 shipped
FT-920 vs FT1000mp
GO CODE !!! GO CODE !!!
How much power do aircrafts TX?
ICOM R71A factory Service
Impending HDTV.... (4 msgs)
Programming a Regency RH256B VHF 2-way?????
WTB:Tempo 20-20 HF Rig.
WTB used 2 meter handheld
Yeasu FT50 : IF bandwidth in FM-wide mode?

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Wed, 03 Dec 1997 16:28:04 GMT
From: orion@xyznycap.rr.com
Subject: 3865 - Totally Disgusting Filth

On 2 Dec 1997 14:47:35 GMT, lemwnash@aol.com (Lemwnash) wrote:

>Randy was always too stupid to learn the code
>
Stupid has very little to do with learning code. I know a couple of
Extras who don't have the brains of an artichoke. They can do 20 WPM
code though, and that makes them "better" than anybody with a lower
class liscense.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

Date: Wed, 03 Dec 1997 10:05:52 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Aerotron mobile VHF radios (same freq's) - $175

3-Aerotron radios in VHF-Hi Range. There are 2-2 channel radios and 1-one channel radio. They all talk to each other on 154.555. The two freq. radios have a second channel of 154.600. They were working fine when taken out of service this year. They have the plugs for power and come with the microphones. $175 + COD shipping for all 3.

Date: Wed, 03 Dec 1997 10:59:28 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Moto Expos VHF (same freq's) - $275

3-Motorola Expos. 2-channel. Channel 1 disabled by destruction of crystal (was police repeater), Channel 2 is 155.5875. PL of 192.8. All 3 talk to each other. Radios are in excellent transmit and receive condition. Cases are 8/10. Batteries - 2 are VG, 1 is good. 3 Rapid chargers and 3 speaker mikes.

$275 + COD from Boston.

Thanks for reading this.

Steve Ross

Date: Wed, 03 Dec 1997 09:01:15 -0600
From: kc5mdm@iglobal.net
Subject: FS: Hallicrafters "Loudenboomer Mk II a Amp

This amp has been stored for a while but is in real nice (dusty) condition. Said to be in use when the Ham became silent key 6 years ago. Would restore to new and has spare 3-400 Z tube as well as the one in it. $450 .oo firm plus shippping from 79761. Looks sort of like a 30L-1 with power supply in separate case that is a bit larger. Have Dow Key relay box for use with older rigs. I wont say it is working now, but its obvious that it has and nothing is burned or looks bad. Would consider trades for newer amps or HF gear, Im just not a collector and already have an Alpha. Thanks, feel free to inquire about possible trades. Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 08:34:35 -0600
From: kc5mdm@iglobal.net
Subject: FS: Yaesu DVS-2 Digital Recorder $175 shipped

Perfect shape with manual $175 Shipped or trade for MFJ 989. Thanks, Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 3 Dec 1997 09:57:53 -0600
From: "Sam Stimson" <sam_stimson@dell.com>
Subject: FT-920 vs FT1000mp

I bought the FT-920 and really like it. Of course I don't do any contesting or anything else very serious. It was a nice upgrade for me from a TS-450. For what I want to do, it is a very nice rig at the right price. I am able to hear and work a lot more dx with the 920, and 6M is a lot of fun when the band is open.
Sam
N5WU

Randy Knedler wrote in message <3481E043.7F83@khnl.com>...
>I know this is a broad questions but based on performance and given that the MP has some
>additional features, is the FT-1000MP worth the $1000 additional price tag as compared
>to the FT-920. It's a question that I'm asking myself as I look for a new rig.
>
>Those of you who bought the 920, are you satisfied? Would you do it again.
>
>Those of you that bought the MP, are you satisfied? Would you do it again.
>
>Thanks,
>
>Randy Knedler
>KH6AR

Date: Wed, 3 Dec 1997 13:43:29 GMT
From: k3ph@no.junk.e-mail.org (Bob Schreibmaier)
Subject: GO CODE !!! GO CODE !!!

In article <01bcff46$a0f90840$56023095@PBSSOC1.pbs.org>,
N4LRA <n4lra@xjuno.com> wrote:
>Eric Trowbridge <jbart@bigsky.net> wrote in article
><34842e08.0@news.bigsky.net>...
>> required code. GO CODE, GO CODE
>>
>> Eric KC7YGH Code knowledge and proud of it!!!
>> JBART@BIGSKY.NET
>>
>I very much enjoy CW, but you are posting to the wrong News Group. Try
>rec.radio.amateur.policy or rec.radio. amateur. misc.

Actually, the Code Wars belong ONLY in rec.radio.amateur.policy.

73,
Bob

--
+---+
| Bob Schreibmaier K3PH | E-mail: k3ph@dxis.monroe.pa.us |
| Kresgeville, PA 18333 | ICBM: 40o55'N 75o30'W |
+---+

Date: 3 Dec 1997 14:25:07 GMT
From: k1bqt@aol.com (K1BQT)
Subject: How much power do aircrafts TX?

Hi--

Depends upon the type of aircraft. Small private aircraft use small 12-volt transceivers that put out signals in the 10 watt range. Commercial class aircraft use more expensive radios that run on higher electrical system voltages and put out considerably more power. Control towers generally run low
power because the stations they are talking to are all in the local area and a thousand feet or more up in the air. If you want to hear distant towers clearly, you may need to install a directional antenna with a mast-mount preamp.

Hope that helps.

73

Rick K1BQT

Date: Wed, 03 Dec 1997 09:12:11 -0600
From: mts@plix.com
Subject: ICOM R71A factory Service

In article <34844905.310D@pko.eng.dec.com>,
"John D. Arduino" <arduino@pko.eng.dec.com> wrote:
>
> I'm looking for a factory repair/service outfit
> to repair an ICOM71A communications receiver.
>
> Location: Boston, Massachusetts
>
> phone:
> contact person:
>
> Thanks,
> //John

Hello John:

Tried your Email address, was returned, We are a ICOM authorized service shop located in Washington State. Visit us at www.angelfire.com/biz/MalcomTechSupport, or visit the ICOM site at:

www.icomamerica.com, they have a listing of thier service centers, and shops.

Any questions please let us know.

Scott Malcom
MTS

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 10:27:54 -0600
From: Richard Carroll <w0ex@scan.missouri.org>
Subject: Impending HDTV....

Larry KN4IM wrote:
>
> I attended an HDTV seminar given by Hap Griffin, WA4UMU, at the
> Sumter, SC hamfest this year. Hap is a great engineer with SC ETV.
>snip<
> During the question period, I asked Hap who would control my
> television...me locally or my broadcaster. I preconceived the
> answer...THE BROADCASTER will control all new television sets.
>snip<

Finally, the broadcasting industry, their investors and all their supporters in government have figured out how to force every TV viewer to have a "pay" box attached to every existing TV in the country, if not the world. This marks THE END of free, advertiser paid off-air television as it has existed since the beginning of television broadcasting.

From the first, I never believed that the public would willingly pay the projected cost of HDTV willingly, given the reasonably good quality prevalent in current NTSC broadcasts in most places, and I still believe that. There is just so much you can improve on 'good', and I know I don't see any attractive advantage to HDTV, however 'clear' the picture.

It now becomes clear that the public will indeed have a choice-pay up or don't watch TV at all. No more Advertiser-commercial-paid TV for free.

Now all the push for HDTV over the past few years is explained.
Mr. Hundt was apparently very successfull in his apparent Quest. What remains to be seen is how well the mandated change holds up.

Dick W0EX

Date: Wed, 03 Dec 1997 16:46:11 GMT
From: ke4zv@bellsouth.net (Gary Coffman)

Subject: Impending HDTV....

On Tue, 02 Dec 1997 12:21:22 -0600, K0HB@JUNO.COM wrote:

>I keep waiting for some connection to amateur radio equipment or policy
>in this thread.

TV broadcast is the largest consumer of spectrum below 1 GHz. When
that giant rolls over, all the lesser players have to pay attention. Of
particular interest to amateurs, the final bandplan releases the spectrum
currently assigned to TV channels 2-6 and 63-69. That 72 MHz of freed
spectrum may be able to relax some of the pressures placed on amateur
VHF/UHF allocations by the little LEOs, and others, desiring new spectrum
below 1 GHz.

In addition, the switch from analog NTSC to DTV has considerable
implications with regard to TVI susceptability. That also is of interest
to amateurs. And it isn't all good news because broadcasters will
be sharply reducing power, so over the air TV will become more of
a weak signal mode than it currently is.

Offsetting that somewhat is the more robust nature of the modulation
and coding. But DTV will *not* use the sort of robust FEC which would
make it immune to all types of interference (that would require more
bandwidth for the coding overhead than is available in a 6 MHz channel).
And the 8VSB modulation chosen is also not an ideal choice for operation
in the face of certain types of interference. If DTV is successful in luring
many viewers away from cable, amateurs are bound to face new TVI
challenges.

We may also see the reverse situation, IE DTVs interfering with amateur
equipment. A DTV receiver will be more computer than TV, and we already
know the RFI computers can generate. The sweep rates (and magnitude of
sweep currents) for the large 16:9 HDTV displays will also produce a new
level and type of potential RFI to amateur operations.

So it is a good news, bad news situation for amateurs. We need to be
aware of how we are likely to be affected by these sweeping changes
in the TV broadcast market. And we also have to be aware of who our
new neighbors will be in the newly vacated TV spectrum. There may
be compatiblity issues involved with them too.

And finally, the mass market introduction of a new technology will
have implications with regard to what will be cost effective for amateurs
to adopt and adapt from it for our own uses. High speed RF modem
technology will be sharply impacted by the mass market DTV receiver.
A new generation of fast and cheap RF modems based on DTV
technology could have a major impact on the sorts of operations
amateurs may pursue at VHF/UHF.

Gary
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534 Shannon Way | We break it |

Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 17:27:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Wed, 03 Dec 1997 02:25:00 GMT, kn4im@mindspring.com (Larry KN4IM) wrote:
>ke4zv@bellsouth.net (Gary Coffman) wrote:
>>
>>HDTV will appear first in sporting event coverage and in first
>>run prime time network programming. One network has privately
>>committed to its affiliates that it will guarantee 5 hours of prime
>>time HDTV a week by October 1998. That will expand as market
>>saturation increases. But outside prime time, it is likely that the
>>broadcasters will supply multiple program streams at lower
>>definition for a long time to come simply because there isn't
>>enough HDTV product to fill the hours, and won't be for many
>>years.
>
>As the broadcaster will be in control of what you see, this HDTV
>sporting event will be, as with DTV's sports channels, a PAY TV
>option. Unpaying viewers will be watching other infomercials from
>other broadcasters during this period. The FCC will not stop them,
>either! It was part of the deal....(c; Broadcasters, I'd bet you,
>will stay as much time as possible on the 4-channel NTSC
>mode...letting you watch free one channel of infomercials or BUYING
>the other 2 or 3 by calling the station's order line with your
>mastercard in hand. WAnna bet?
>
>>
>>The inability of NTSC viewers to access these additional
>>program streams may serve as an incentive for them to
>>upgrade their equipment to DTV. That would give them
>>access to much more free programming for a one time
>>equipment cost rather than an ongoing monthly cable
>>fee.
>>
>>And thats not the only benefit. Even at NTSC resolution,
>>pictures will be much higher quality to the average viewer
>>with DTV because of freedom from ghosting, noise, and
>>interference. Most viewers will be able to discontinue
>>cable service and still get high quality reception.
>>
>>DTV will allow the free over the air broadcaster to
>>regain some ground against cable. And local content
>>will continue to hold ground against DSS. This will
>>mean lower costs and more choice for the viewer.
>
>There will be very little "free" commercial television. They may let

>you watch old reruns of Mr Ed on the free channel. The ONLY reason
>they are so positive about this new digital system is it leaves the
>BROADCASTER in control of YOUR television set for PROFIT. FCC is
>turning over-the-air broadcast TV into your DSS system. Non-paying
>subscribers will probably get 3 or 4 free channels of old reruns and
>stupidity like they do now. We'll sell the rest over the phone
>downloading the turnon codes at will to your "converter box" or
>digital receiver. ALL receivers will be programmed like DSS is now.
>>
>>Broadcasters are taking an enormous gamble on
>>DTV. It will cost about $50,000,000 per station to
>>convert to DTV. If DTV doesn't pay off in terms of
>>increased viewership (and hence higher ad revenues),
>>there are going to be a lot of bankruptcies in the
>>broadcast business over the next decade.
>
>There will be many new billionaires in the TV biz. Your perception
>that they are going to give it away like they are forced to do now by
>the current technology is wrong....all wrong. Business does
>everything to increase profits...Digital Television is one of those.
>Just watch it!

Larry, you don't have a good grasp of broadcast economics.

Pay TV is a high risk low return retailing of programming. With
the exception of a few boutique events, it is low margin for the
content deliverer, and has the high overhead of retail sales.
The industry average annual ROI for Pay TV is 3%-6%, and only
about 30% of Pay TV events break even. (Of course there are
a few boutique events which do very well indeed. But there is
no daily market for that.)

Subscription TV has lower risk, higher volume, but still a fairly
low ROI. It is still retailing of programming, but more analogous
to K Mart or Walmart style retailing than is pay per view. Annual
ROI is on the order of 6%-10%, and "churn" still makes cost of
sales fairly burdensome.

But free advertiser supported TV is a horse of a different color.
The industry average annual ROI is 22%. The free broadcaster is
selling a different product than the pay TV delivery agents. He isn't
retailing programming to viewers. Programming is something he
buys as bait to lure in the product that he actually sells. That's the
audience.

The business of the free TV broadcaster is selling an audience
demographic to an advertiser. And advertisers are willing to pay
handsomely for that demographic. In prime time, advertisers pay
(collectively) an average of $32 per viewer per hour. And the
broadcaster incurs very little overhead cost of sales to get that
sort of revenue stream.

There are very few pay TV events which can command $32 an
hour from viewers, and no subscription TV services which can
command that sort of revenue. But it is the routine meat and
potatoes of the "free" broadcaster. He understands this business
very well, and knows where the large revenue streams live.
He isn't foolish enough to throw that away to get a lower ROI
at higher cost and risk by trying to retail programming to viewers.
He leaves that to the niche providers who fight over the fragmented
crumbs outside the mass audience.

I've been doing this for over 30 years, and I know how it works, and
where the money is. It isn't in retailing programming to viewers.
You can be very sure that the programming with the largest popular
appeal will continue to be "free" programming broadcast to anyone
who will tune in. The broadcaster will make sure of that, because
that's where the money is.

Gary
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Date: Wed, 03 Dec 1997 17:47:09 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On 2 Dec 1997 16:08:09 GMT, Greg Dean <n9nwo@gte.net> wrote:
>Gary:
>
>I am assuming that this is a worldwide standard. Therefore I can take
>my new TV anywhere (it is such a pain to deal in Europe). How are the
>other countries implementing this standard?

No, it is not worldwide. (You didn't think the US and Europe would *really*
agree on a single standard did you? The Not Invented Here syndrome is
way too strong for that.) The US and Europe have settled on totally
incompatible transmission standards, and Japan has settled on one
that takes a bit from each of the others, but is incompatible with both.
It is likely that the rest of the world will adopt one of these three
standards,
but likely a different one of the three on a country by country basis.

>If this is worldwide, it will really help us. We generate most of the
>worlds programming. Lots of Marks, Francs, Pounds coming back here (or
>at least the West Coast). It will also be nice when I am in Germany,
>to use the same set and DSS system as I use here. Digital TV (DTV) to
>me is a blessing.

The world has agreed on a worldwide *production* standard. That's a
different thing from the transmisson standard in the digital era. So
worldwide program distribution will be much easier than in the past.
And as you surmise, this will largely be to the benefit of the current

large program production companies. (Though it does open a niche
for the small producer because he won't be burdened with distributing
different versions of the same programming. Only the major companies
can afford to do that now.)

But you won't be able to take your US transmission standard TV to
Europe and watch European transmission standard broadcasts.
The modulation formats are totally different. (Truth be known, the
European choice has a number of significant advantages over the
US choice. Shades of NTSC versus PAL all over again.)

Once everything is back to baseband bits, the video signals are
the same, so you *may* see more multi-standard sets produced
which will decode the different transmission standards back to a
common baseband. But that's likely to be an extra cost option.

Gary
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534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 08:22:53 -0600
From: rmuth@hope.gordonc.edu
Subject: Programming a Regency RH256B VHF 2-way?????

Hello filks,

I need some assistance with self-programming a Regency RH256B VHF 2-way.
I know that it can be done if one "activates" a jumper. But, there are
two questions: 1 - Where is the jumper? 2 - What are the programming
steps? (I believe that it is similar to programming a scanner, but I have
no idea how to put in the PL Tone frequency.)

I appreciate any, and all, information anyone can give me on this. PLEASE
reply via e-mail (at least cc me via e-mail) as I do not have access to a
news server that carries this group.

Thanks,
Richard

Richard Muth, MS, RN
Health & Safety Officer
Gordon College, Wenham, MA
<rmuth@hope.gordonc.edu>

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 07:31:20 GMT
From: richar@earthlink.net (Richard Weidemoyer)
Subject: WTB:Tempo 20-20 HF Rig.

I am looking for a Tempo 20-20 HF Rig.
It must be very clean,next to mint.Will pay
a fair price.I can be reached at 214-535-0912
or e-mail me at richar@earthlink.net
Thank you Rich K3PIQ.
P.S also must have manual and mic.

Date: 3 Dec 1997 12:21:27 GMT
From: obb3009@InfoNET.st-johns.nf.ca (David Dawe)
Subject: WTB used 2 meter handheld

Email model,condition,age, price. Thanks

--
Dave -- Atlantic Canada--N4731.0 W05254.0

Date: Wed, 03 Dec 1997 16:08:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Yeasu FT50 : IF bandwidth in FM-wide mode?

On Wed, 03 Dec 1997 01:52:34 GMT, barryo@XfastlinkX.com.au (Barry O'Grady)
wrote:
>"Ken Harris" <kjh@shoreline-studios.com> wrote:
>: I want to receive weather satellite pixtures on my Yeasu FT50 (137 Mhz),
>:but I need
>:40kHz IF bandwidth (plus doppler).
>:
>: Do you know what the IF bandwidth is on the FT50 in wide-FM mode?
>
>40Khz should be no problem since the FT50 can receive the 200Khz wide
>TV sound.
>
>Barry

TV sound is 25 kHz deviation, which requires a receiver bandwidth of 55 kHz.
FM broadcast is 75 kHz deviation, which requires a receiver bandwidth of
165 kHz, and is spaced on 200 kHz channel centers to provide some guard
band protection. The FT50 wide-FM mode can handle TV sound, but is too
narrow for FM broadcast. That should make it satisfactory for Wx sat pix.

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End of Ham-Equip Digest V97 #1431
****

Date: 3 Dec 97 22:11:31 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1432

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1432

Today's Topics:
Asian Currency Crisis (opportunity)
Butternut 2mtr Tuning?
FS: Hammarlund HQ129
FS:Kenwood TS850S/AT 1 Week Only.
FS: Keynote pagers
FS: Minitor II pagers
FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime
chance to own
FS: Wilson Mark IV VHF Handheld ($35)
GO CODE !!! GO CODE !!!
ICOM R7000 and R10 FS
Opinions of TS-680
Seeking: 2-Meter and 440Mhz HT
Standard C156A a good choice?
Surge supressor for breaker box?
Wanted: Kenwood TM-V7A Mods
Wanted: Kenwood TS-950SDX MODS
WTB:FL32 CW Filter for IC 735
WTB YK107c CW filter for TS50

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 18:32:59 GMT
From: <mankani@singnet.com.sg>
Subject: Asian Currency Crisis (opportunity)

Daniel M (Registered Representative SIMEX)
Phillip GNI Futures PL
95, South Bridge Road,
Pidemco Centre, #11-17,
Singapore 058717.
mankani@singnet.com.sg click here to reply !!!!!!
Dealing 65-536-3073/Fax 65-5330593
Tel 65-536-3559

(whether you are concerned investor/hedger or speculator, this info can change your strategy on the way you do your investments)

The aftermath of regional Asian stock markets, is going to have a much deeply rooted affair with their economic background, as well as their future prospects, expectation of further defaults by banks and companies exposed to Forex & equity e
xposure is on the cards.

Some have connected these problems with major hedge fund aggressive selling of local Asian currencies. The Hong Kong dollar, been the only one not affected as yet, due to excessive monitoring of levels by the HKMA, speculation has now risen
that the next couple of weeks should show the HK dollar its proper level, to some dealers its seen as HK$ 10-15 to the greenbuck (US=1), once its current peg gives way.

Now where does the forces of Chain reaction leaves the other markets no matter whether Equity, Debt, Agricultural, Asian, European, North American, where-so-ever-what-so-ever, When badly affected Asian markets collapse, they send a chill thr
ough major Stock Exchanges around the globe, there has always been
a relatively of connections as for example a company in Europe or USA may be deriving their profits from Asia, selling or buying products & services with Asia. Billion dollar fund management advisers dump stocks on a regional basis, and look
out for warning signs on a global basis, this fact is evident by looking at the 87 crash or this year's 1997 repeat.

Portfolio's are re-positioned for long term prospects, or for the better of risk management, with this complete change of strategy, where does all this big money do to the unexposed Investor, it could either be an great opportunity or disast
er for the uninformed
investor.

There are ways and means whereby an investor can protect his exposure by trading Futures contracts with PHILLIP GNI FUTURES PTE LTD, AND FOR THIS WE HAVE A SPECIAL
REPORT : INTRODUCTION TO THE FINANCIAL MARKETS & TRADING OPPORTUNITIES IN COMMODITY, CURRENCY & FINANCIAL FUTURES. (Available on request)

A little bit of Information on Phillip GNI Futures, Is a founding clearing member of Singapore International Monetary Exchange (http://www.simex.com) and

the futures arm of Phillip Securities PL, one of the major stock broking company in Sin
gapore
(http://www.phillipsecurities.com).

Established since 1983, Phillip Futures PL name now has been changed to Phillip GNI Futures PL, as Gerrard & National Inter Commodities PL (http://www.gni.co.uk) an SFA regulated broker, seek Phillip Futures for the Execution of Asian Stock
Index and other futures contracts.

Phillip GNI Futures offer you their services in

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INTEREST RATES : T-Bond, T-Bills, Euro-Dollar, Euro-Yen, Euro-DM, Japanese Gov't Bond, KLIBOR, German- Bunds, Italian Gov't Bond, Long Gilts, Short Sterling.

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AGRICULTURES : Corn, Soybeans, Soybeans oil, Soybean meal, Oats, Wheat, Live Cattle, Lean Hogs, Feeder- Cattle, Lumber,
Pork Bellies, Cotton, Orange Juice, Cocoa, Sugar #11.

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Thanks
Daniel M
mankani@singnet.com.sg

p.s. contact Daniel on 65-536 3559 for market reports/trade recommendations, etc...
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| o | Licensed Futures Broker Rep

Date: Wed, 03 Dec 1997 14:33:37 -0500
From: me@here.com
Subject: Butternut 2mtr Tuning?

Hello,

I have a Butternut 2meter trombone base antenna, but I am having trouble
getting the SWR down. Does anyone have the tuning information for the
gamma match?

Any information would be appreciated.

Thanks!

Jack Parmentier

E-mail: parmentier@mindspring.com

Date: 3 Dec 1997 18:38:58 GMT
From: vintel@aol.com (VINT EL)
Subject: FS: Hammarlund HQ129

Up for auction at eBay. To bid goto:
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2667982

Date: Wed, 03 Dec 1997 20:14:06 GMT
From: livio@dominicano.com (LivioD.)
Subject: FS:Kenwood TS850S/AT 1 Week Only.

FS:Kenwood TS850S/AT Mint Cond used 1 Week Only.

Kenwood TS850S/AT 100watts output continuos duty.
Variable digital display bandwidth, Built in Antenna tuner.
Will Include Brand New PS-52 power Supply In original Box.

Asking $1125.00 for the Radio, Power Supply, Original Mic and Power
Cable PC-2Y, will ship UPS in Original carton.

Contact me at Work: 888-440-3266 Ext. 52
Email: livio@dominicano.com

NON SMOKER !

PS: I just received my New TS950SDX.

Thanks...

Date: 3 Dec 1997 19:44:36 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Keynote pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and Keynote. All pagers are completely checked out, the housings are cleaned, and come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz. The pagers can be crystallized to your RF freq and set up on your paging tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

Date: 3 Dec 1997 19:43:56 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Minitor II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and Keynote. All pagers are completely checked out, the housings are cleaned, and come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz. The pagers can be crystallized to your RF freq and set up on your paging tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

Date: Wed, 03 Dec 1997 13:46:39 -0500
From: J Kapera <jmek@tsrcom.com>
Subject: FS: Old Radio Magazines 1920's/30's from Estate, Your once in a

lifetime chance to own

FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own them!

Radio News, May 1930 "Titanic" PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:45:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541833

Radio Craft, April 1932 PIC
Current bid: $7.00
Auction ends on: 12/06/97 17:49:24 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542023

Radio Craft, Sept. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:50:46 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542089

Radio Craft, July 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:52:07 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542144

Radio Craft, March 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:53:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542216

Radio Craft, Nov. 1933 PIC
Current bid: $8.01
Auction ends on: 12/06/97 17:55:01 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542276

Short Wave Craft, Jan 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:58:56 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542477

Short Wave Craft, Sept. 1934 Navy PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:00:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542543

Short Wave Craft, Jan. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:01:27 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542611

Short Wave Craft, May 1934 Airplane & Police
Current bid: $10.00
Auction ends on: 12/06/97 18:02:41 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542678

Short Wave Craft, Sept. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:04:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542744

Short Wave Craft, Dec. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:05:36 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542820

Short Wave Craft, Feb. 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:06:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542879

Short Wave Craft, April 1933 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:07:45 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542942

Radio World, July 22nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:09:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543047

Radio World, Aug. 26th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:10:51 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543102

Radio World, Aug. 5th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:13:50 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543244

Radio World, Dec. 2nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:15:08 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543312

Radio World, Aug. 18th, 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:16:26 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543405

Radio World, Aug. 25, 1934 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:17:32 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543449

Electronics, August 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:18:44 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543506

Electronics, April 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:20:12 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543562

Electronics, May 1932 Great Cover PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:21:21 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543657

Electronics, April 1932 Color Center Fold REA
Bidding starts at: $30.00
Auction ends on: 12/06/97 18:23:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543732

Electronics, July 1935 Normandie READ PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:25:04 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543829

Electronics, May 1935 Patents READ PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:26:15 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543881

Rare Radio, Dec. 1926 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:42:06 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589386

Scarce Radio, Sept. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:44:03 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589541

Radio Engineering., Aug. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:48:53 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589829

Service, April 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:50:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589971

Service, May 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:51:49 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590070

Service, Nov. 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:53:19 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590154

Service, July 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:54:35 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590234

Aviation Engineering, April 1929 (Airplane)
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:38:40 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589210

Radio News, 1930 Airplane & TV Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:46:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541896

Radio, June 1927 Airplane & Television READ
Bidding starts at: $30.00
Auction ends on: 12/07/97 18:46:10 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589674

Radio News, Jan. 1930 Airplane Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:48:09 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541974

Radio Craft, Dec. 1934 Television PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:56:17 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542343

Radio Craft, July 1934 Air Plane PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:57:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542419

Radio World, July 15th, 1933 Television PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:12:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543160

Date: Wed, 03 Dec 1997 22:01:49 GMT
From: "shat.com" <test@shat.com>
Subject: FS: Wilson Mark IV VHF Handheld ($35)

This is a multi-part message in MIME format.

--------------54DA3C953D9A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

FOR SALE: Wilson Mark IV VHF Handheld Transceiver ($35 + shipping)

This is an older VHF (2 meter) ham radio (see attached picture below). Would make an excellent portable backup, emergency or packet radio. The radio is in working condition, however, I do not have the antenna, charger or owner's manual. It features:

+ 6 channels (crystal controlled -- see frequencies below)
+ Tone squelch decode
+ DTMF keypad (touch tone dialer)
+ HI/LO power switch
+ External Mic/Speaker
+ 11v, 500ma NICAD battery (last replaced 9/14/91)

Crytals included: 146.520, 146.670, 147.285, 147.165, 146.625 and 147.060 MHz

$35 plus shipping

If you're interested, please send e-mail to gabrown@bellsouth.net

--
Gary Brown
gabrown@bellsouth.net

--------------54DA3C953D9A
Content-Type: image/jpeg; name="wilson.jpg"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="wilson.jpg"

<encoded_portion_removed>
/9k=
--------------54DA3C953D9A--

Date: Wed, 03 Dec 1997 13:25:43 -0700
From: Eric Trowbridge <jbart@bigsky.net>
Subject: GO CODE !!! GO CODE !!!

I am so happy that code is a requirement for the best portions of the Amateur radio spectrum that I wish that there would be more testing that required code. GO CODE, GO CODE Onward and most of all upward learn it or stay on the frequencies that are more appropriate for you so that you can't propagate bad and poorly referenced information about code. Fortunately anyone that has done the code and is on the H.F. frequencies never complains about learning it, they may not use it but they don't complain. Notice the people who complain about it have to do it on the internet because the frequencies that they use won't get the job done otherwise, as for their belly-aching and complaining mentality so what, learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!

Eric KC7YGH
Code knowledge and proud of it!!!
JBART@BIGSKY.NET

Date: Wed, 03 Dec 1997 15:59:25 -0500
From: Tom Gasta <tomgasta@worldnet.att.net>
Subject: ICOM R7000 and R10 FS

I have the following two radios for sale.

Icom R7000 in excellant condition, all manuals and original boxes and
packaing.
Has the 12VDC option installed. $800

Icom R10, 4 months old, UNBLOCKED, in mint condition, all boxes and
manuals. $450

Above plus shipping.

R8500 on its way, reason for selling.

Tom
614-873-3350

Date: Wed, 03 Dec 1997 13:22:46 -0600
From: moler@battelle.org
Subject: Opinions of TS-680

I'm considering purchase of a Kenwood TS-680S. This is a general coverage
HF transceiver and covers 160m-6m. It is the twin to the Kenwood TS-140S
which doesn't cover 6m.

I have seen the review done in QST in Oct 1988, but I'd like anyone who
has any experience with this rig to give me some additional feedback on
it's performance and user satisfaction. Thanks in advance.

Cy Moler, N3ZUS
moler@battelle.org

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 13:03:12 -0600
From: David Rogers <drogers0@mailexcite.com>
Subject: Seeking: 2-Meter and 440Mhz HT

If any one can offer me a Handheld Ham Radio that works at 2-Meters or
440-Mhz, I prefer a Radio Shack but all solid equipment is good.
I'm also looking for a set of Ham Radios that work at 1300-Mhz, for Data
Packet.

Thanks, E-Mail me if you have any information or suggestions.

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 12:00:57 -0600
From: Tony Braskich <braskich@uiuc.edu>
Subject: Standard C156A a good choice?

I'm a new Ham looking to buy a simple & affordable 2M HT for general
use. I came across a Standard C156A for around $150.

If you are familiar with this radio, I'd be interested to hear if it
works well/is worth the money. Thanks!

Tony Braskich, KB9ROM
University of Illinois
Urbana, IL

Date: Wed, 03 Dec 1997 18:05:25 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Surge supressor for breaker box?

On 3 Dec 1997 12:49:16 GMT, zaax@aol.com (ZaaX) wrote:
>I understand that there is a surge supressor available that is installed at
>your homes breaker box. Does anyone out there know where I can get one of
>these? I am going to have my house rewired soon and wnat to have one
installed
>at the
>same time. Any info on this will be greatly appreciated.

Most large electrical supply houses will carry them. The one I like is made
by Delta Arrestors of Big Spring Texas. Cheap and effective. But there are
others.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 13:04:31 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TM-V7A Mods

Hi,
I am looking for the mods for the TM-V7A.
Thanks inadvancd,
Reggie

Send reply to:
rcuffee@erols.com

Date: Wed, 03 Dec 1997 13:03:17 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TS-950SDX MODS

Hi,
I am looking for mods for the Kenwood TS-950SDX.
Thanks inadvance,
Reggie

Send reply to:
rcuffee@erols.com

Date: 3 Dec 1997 21:11:44 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB:FL32 CW Filter for IC 735

WTB: FL 32 CW 500Hz filter for Icom 735 Email me your price. tnx jay

---

Date: 3 Dec 1997 21:12:45 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB YK107c CW filter for TS50

WTB YK701c CW filter for TS50 email me your price. tnx jay

End of Ham-Equip Digest V97 #1432
****

Date: 4 Dec 97 08:34:30 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1435

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Thu, 4 Dec 97 Volume 97 : Issue 1435

Today's Topics:
FS: Director II pagers
Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale
Micor xmiter (exciter)
ssb filters

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 19:44:16 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Director II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and
Keynote. All pagers are completely checked out, the housings are cleaned, and
come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz.
The pagers can be crystallized to your RF freq and set up on your paging
tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to
our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and
Keynote

http://members.aol.com/pwserctr/home.htm

Date: Wed, 3 Dec 1997 21:57:37 -0800
From: "Tom" <tomcom@home.com>
Subject: Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale

FOR SALE:
(estate sale)

KENWOOD TH-77A Dual band HT 144 & 440 mhz DUPLEX
two PB-6 batteries
accessory hand held microphone
manual & full schematic, xlnt condition

KENWOOD BC-11 Battery Charger

UNIDEN BC-200XLT 200 Channel Bearcat
hand held Scanner

KENWOOD TS-430S HF Transceiver
2 extra IF filters

MOSLEY PRO-67A 6 band HF antenna
40,20,15,17,12,10 mtr bands
stainless steel thinwall, (no aluminum)
can ship by UPS (I think)

HYGAIN TailTwister Rotor motor & control

CREATE CR-18 Roof Tower

MFJ 1278 VHF/HF Packet TNC Controller

Please email me if you are interested.
I am in the San Diego, CA area.
Thanks.
73_s K B 6 V V
reply to
tomcom@home.com

Date: Thu, 04 Dec 1997 05:52:00 -0600
From: k3jim@juno.com
Subject: Micor xmiter (exciter)

I am looking for a schematic or at least the pinout connections for a tld84d847 (74mo1) micor exciter for a repeater/. We are trying to get a vhf repeater back up for a club. The exciter is about 2 w out VHF 150 to 170 range. any ideas ???

tnx 73 Jim k3jim

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Thu, 04 Dec 1997 05:01:53 -0600
From: nicky@profm.ro
Subject: ssb filters

Hi little fellows.Sorry for bigga' shapes.
well, I'm living in an ex-soviet heavy-splattering area, that means that very often I have to deal with square QRM.
na' getting to the point: I need a piece of 1.8kc ssb filter on 8.83Mc IF stage for the TS440S.I don't mind for one even used or a pair used 1.8kc - 0.5kc used but still OK.Do I have a deal for $100 the pair?
we'll answer to each and every mail but don't exced this price. We'll consider shipping.That was. Over.

Please come on <nicky@profm.ro> nic YO3GNO

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

End of Ham-Equip Digest V97 #1435
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End of Ham-Equip Digest V97 #1443
****

End of Ham-Equip Digest V97 #1451
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End of Ham-Equip Digest V97 #1454
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End of Ham-Equip Digest V97 #1461
****

End of Ham-Equip Digest V97 #1467
****

End of Ham-Equip Digest V97 #1474
****

End of Ham-Equip Digest V97 #1479
****

Date: Sat, 6 Dec 1997 06:53:44 +0200
From: "NERANTZULIS MANOS(SV9ANJ)" <PELAMARE@HER.FORTHNET.GR>
Subject: WANT TO OPERATE FROM CRETE?

30 APTS 20M FROM BEACH.USE OF SHACK AND ANTENNAS. OPEN FROM 1/April/98 TO
31/October/98.
Open all year for dxers.
FOR INFORMATIONS CONTACT:SV9ANJ QRA MANOS VIA EMAIL OR FAX AT
++30 81 761382.

http://ourworld.compuserve.com/homepages/timkirby/wantto.htm

End of Ham-Equip Digest V97 #1483
****

554. FS:FT-50RD-HP Package

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: wb0nzv@aol.com
Message-ID: <19971206191400.OAA02592@ladder01.news.aol.com>
Source record: 159916

Three months old and absolutely as BRAND NEW> Package includes:

FT-50RD w/5 Watt FNB-41 Battery (still in package). Latest model out.
Extra FNB-41 5 Watt Battery (still in package)
Extra FNB-40 2 Watt Battery (the one I use with radio)
Maha MH-101-Y3 Deskton Drop-in Rapid Charger
CN-3 BNC to SMA adaptor

All accessories (usused) and packaging, warranty card, etc. The 2 FNB-41's are still in the box and un-used. Radio has been used for monitoring in the house only. Condition is GUARANTEED "as new". Will ship all for $400. I just don't have any interest in VHF?UHF anymore. Contact Van, W0NZV.

wb0nzv@aol.com
402-489-5165 evenings

73, Van

555. Re: Need factory template + data files for FT-50...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: abtownes@hotmail.com
Message-ID: <881435905.16491@dejanews.com>
Source record: 159917

I believe there is no such thing as a factory-fresh
data file. You create data files from ADMS software
and upload them to the radio along with the template
file. You cannot download a data file. You do
download the template file. Template files
are not modifiable with ADMS software, but are with
a hex editor. You must save the datafile you uploaded
to use it again. Uploading a datafile while associating
it with a modified template file can cause trouble.
This is solvable though, following postings by
Ingra-Beton and others here. I takes a little more
editing of the template file.

Al

In article <881271360.704238@ninsun.nh.ultra.net>,
law@nh.ultranet.net wrote:
>
> If anyone could be kind enough to send me their original
> factory fresh template and data files for the FT-50 I
> would greatly appreciate it. I can't seem to upload
> mine back into the radio. I now have extended receive
> but just get an error when I attempt to transmit.
>
> p.s. Yes, I did turn the squelch off when trying to upload.
> No hardware mods have been done.
>
> Any help would be appreciated.
>
> Larry
> N1ZGI

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

556. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Burkoff <Burkoff@section.one.gov>
Message-ID: <66c9cm$t5o@news.webspan.net>
Source record: 159918
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

" MR DXER" <sbdesign@worldnet.att.net> wrote:
>what does this have to do with ham radio????

BONEHEAD ! the guy is doing everyone a favor and informing those of
us who don't pick equipment up in person about the deceptive business
practices of certain entities, of note MBE. It is timely and relevant
to anyone shipping equipment (be it radio, or computer or body parts
for that matter).

>--
>CQ CQ CQ DX CQ DX
>
>
>Bob <bob@huskers.com> wrote in article <3488F7AF.278C@huskers.com>...
>> DO NOT SHIP YOUR EQUIPMENT BY MAIL BOXES ETC.
>>
>> I went to the COMDEX computer show in Las Vegas. Like everyone I
>> gathered up lots of literature and stuff to ship back home. IBM gave
>> away free boxes so all I needed was to send it via UPS. I called a MBE
>> store in Las Vegas and wanted to know if it cost more to ship my box
>> from there, than sending if from the UPS office. They told me there
>> would only be a slight service charge.
>>
>> There slight service charge costs three times the regular UPS rate. MBE
>> charged me 60.00 and UPS direct would of been $21.04. The UPS web site
>> now has cost calculator for sending packages.
>>
>> Be advised, don't do business with MBE unless you want to pay extra.
>>
>> Bob
>> W0RJE
>>

557. Ham-Equip Digest V97 #1486

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSLMXEA@mlist.ucsd.edu>
Source record: 159919
Body handling: HTML body converted to readable text

```
##################################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##################################################################

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1486

Today's Topics:
Ham-Equip Digest V97 #1482
Packet Radio on IC T2A?

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 13:30:02 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1482

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##################################################################

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1482

Today's Topics:
Ham-Equip Digest V97 #1476

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```

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 11:42:49 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1476

##
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1476

Today's Topics:
Ham-Equip Digest V97 #1472

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We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 10:27:27 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1472

##
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##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1472

Today's Topics:
Ham-Equip Digest V97 #1466

Send Replies or notes for publication to:
Send subscription requests to:
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Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official

policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 09:11:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1466

##
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1466

Today's Topics:
Ham-Equip Digest V97 #1464

Send Replies or notes for publication to:
Send subscription requests to:
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Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 06:48:11 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1464

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
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##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1464

Today's Topics:
Ham-Equip Digest V97 #1460

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 05:14:19 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1460

##
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##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1460

Today's Topics:
Ham-Equip Digest V97 #1453

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 03:59:07 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1453

##
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jos.vangelder@ohmeda.boc.com
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##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1453

Today's Topics:
WANTED: Realistic HTX-100 MANUAL
2-meter transciever question (2 msgs)
Alinco $88 handhelds
FS: Mint Icom 775DSP
FS: Mint TS-870S
FS: YAESU 736 SIX METER TRANSVERTER
Ham-Equip Digest V97 #1449
QRP rig OHR100 vs. Norcal 40a

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 01:21:52 -0500
From: justin@nac.net
Subject: *WANTED: Realistic HTX-100 MANUAL*

HamUser wrote:
>
> Hello Fello Hams...
>
> I am looking for a copy (or possibly the original) of a Realistic HTX-100
10
> meter USB/CW rig manual. I got this radio in a trade, and did not get the
> manual with it. I am also looking for the schematics for this radio (I
believe
> they are in the manual). I will gladly pay shipping and copying costs. If
you
> can provide me with one, please email me. Thank you.
>
> 73's,
> N3ZVM
> http://members.aol.com/EugeneD
>
>
if you goto your local radio shack you can still get the service manual
for it. wich has the standard user manual in it.

Justin

Date: Fri, 05 Dec 1997 22:04:40 -0800
From: "Richard A. Miles"
Subject: 2-meter transciever question

One of the best buys is the Alinco DR 140T. It is a bare bones transceiver
which works well. Kenwood is also marketing one for around $250 as is ICOM
with their IC-2000.
73's...Dick, K7RNZ

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Date: Fri, 05 Dec 1997 20:19:43 GMT
From: Bill
Subject: 2-meter transciever question

who makes the best quality 2 meter transciever, mobile/base at around 50
watts, not too many bells and whistles, etc?
Thanks.
William F. Hagen
kc6ufe

Date: Fri, 05 Dec 1997 22:56:21 -0700
From: Don Frank
Subject: Alinco $88 handhelds

You are wrong, it runs on AA alkalines or Nicads, or NiMH, which I use.....no
AAAs

Ed G. wrote:

> >Do you know if a charger is available as an option for the
> >$88 radio? (Knowing that $88 does not include a Ni-Cad and
> >charger)
>
> Perhaps I am wrong, but I thought this radio ran on (alkaline) AA or AAA
> cells?
>
> Ed
>
> REPLY INFO:
> ==========
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==========

Date: Sat, 06 Dec 1997 07:11:52 GMT
From: k5ua@iamerica.net
Subject: FS: Mint Icom 775DSP

FS: Mint Icom 775DSP, serial # 1779, all five optional filters
installed, manual, original cartons. $3050 shipped ground UPS to 48
CONUS states.

Reply to k5ua@iamerica.net

Date: Sat, 06 Dec 1997 07:00:04 GMT
From: k5ua@iamerica.net
Subject: FS: Mint TS-870S

FS: Mint Kenwood TS-870S, 6 months old, serial # 81100054. Manual,
software, original shipping cartons. $1725, will ship to lower 48
states ground UPS.

Reply to k5ua@iamerica.net

Date: 6 Dec 1997 05:58:59 GMT
From: nimski1@aol.com (NIMSKI1)
Subject: FS: YAESU 736 SIX METER TRANSVERTER

FOR SALE: I HAVE AN EXCELLENT CONDITION YAESU 6 METER TRANVERTER THAT FITS THE YAESU 736. PRICE IS $210 SHIPPED. STEVE W1SN

Date: 6 Dec 97 02:01:24 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1449

##
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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1449

Today's Topics:
Ham-Equip Digest V97 #1445

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Date: 6 Dec 97 00:00:20 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1445

##
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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1445

Today's Topics:
2-meter transciever question
FS: Beartracker BCT2 Scanner
Ham-Equip Digest V97 #1428
Help request for ICOM IC-T7a modes
Trade Alinco dr-150 te for hf or qrp

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 21:58:39 GMT
From: Bob Sull
Subject: 2-meter transciever question

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
2 mtr radio.....

73 es Happy Holidays,
Bob
--

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com------------------

Date: 5 Dec 1997 16:35:47 GMT
From: "kc5alc"
Subject: FS: Beartracker BCT2 Scanner

I have brand new in the box (never used) a Beartracker BCT2 Mobile scanner
with highway patrol alert. Pre-programmed with all highway patrol, D.O.T.,
Weather and police frquencies. Includes mounting bracket, manual and
cables. $125.00. Contact kc5alc@kih.net.

Date: 3 Dec 97 01:24:18 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1428

##
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Ham-Equip Digest Tue, 2 Dec 97 Volume 97 : Issue 1428

Today's Topics:
17.9 MHz IF?
222 not a ham band in Japan?

All kinds of radio equipment
Commercial equipment
FS 756
FS: MFJ 949E tuner
FS ICOM 781 reduced price and more.
FS Icom PS-55, power supply
FT-847 (again!)
How much power do aircrafts TX?
INF
INFO -- Yaesu FT8000 and FT8100
INFO Alinco DX70TH
NEED A 2M FOX FOR SCOUT EXPLORE UNIT
Need PK-232 Software
REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John GW0ACH
WANTED Icom 751 or Compatable
WHO HAD YAESU 767/MURRAY?
Yaesu FT-707 question
Yaesu FT 847 is an FT 846 (3 msgs)
yeasu reflector/FT-101

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 04:44:59 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: 17.9 MHz IF?

Just opened up the case of a Motorola HT, operating on 138.960 MHz.
The rcv crystal is marked 52286.66 (=52.28666 MHz). It's third multiple
lands at ~156.86 MHz. This implies the rcvr's IF is 17.9 MHz. Is this
a common IF for Mot VHF-high band gear?

Will this radio be easy to recrystal for 146 MHz?

(The transmit crystal is marked 46.320 MHz; the frequencies of these
crystals are not fundamental, correct?)

Thanks in advance!
Jeff KH2PZ

Date: Tue, 02 Dec 1997 23:28:17 -0800
From: Al
Subject: 222 not a ham band in Japan?

Gary Coffman wrote:
>
> On Mon, 01 Dec 1997 22:54:13 -0800, Al wrote:
>
> >Scott Rosenfeld [NF3I] wrote:
> >>
> >> Seems that to make a HF/6m/2m/70 cm rig and NOT have it do 222 is pretty
> >> cruel, EXCEPT when you realize that 222 is apparently NOT a ham band
> >> in Japan, or in many parts of the world for that matter.
>
> That's true. 222 MHz as an amateur band is primarily a North
> American abberation. Since the VHF+ amateur equipment makers
> are basically all East Asians, and build for a world market, it doesn't
> make economic sense to include a band most of their customers
> can't use.
>
> >Nah, the 1.25 meter band is alive and well!
> >You guys must work for Bill Gates and his little leo program.
> >73 Al
>
> Gates and McCaw's Teledisc is a *big LEO* and operates at Ka band.
> They have already been allocated the spectrum which they requested,
> and aren't looking for any VHF spectrum for their system. The real
> little LEOs got rebuffed in their quest for amateur VHF spectrum at
> the recently concluded WRC, but be sure that like the Terminator,
> they'll be back in 99.
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

Gary, I guess you didn't comprehend the basic message in my unofficial
communique. I'll reiterate, don't give them any ideas or ammunition in
they're quest for the domination of the worlds communications.
Bill Gates likes to play monopoly not as a board game, but as a global
game.

Date: Tue, 02 Dec 1997 00:27:20 -0600
From: Sid Ashen-Brenner
Subject: All kinds of radio equipment

R wrote:
>
> Jeffrey Sevier wrote:
> >
> > New site We have Hasselblad stuff, Schneider stuff, Nikkow,sinar
> > sinaron,Rodenstock,
> > Lamps & Bulbs, Motorola, Vist our site http://www.directsurplus,com or
> > call 317/539-7000
> > If you dont see what you are looking for.
> Something is wrong with the URL you posted. Would you pleast check I'm

> interested to take a look

Hmmm... until they mentioned Motorola, they were talking CAMERAS ... not
Radios! Go figure!

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 23:45:41 -0500
From: "Dwayne (KC4ADW)"
Subject: Commercial equipment

I would like to find either a GE mtl handheld or a motorola mt-1000
capable of working on the 2 meter or 440 band (one or the other). I
would prefer the radio come with the cables and software to program
them email me what you have at what price and I will get back with you.
You need to reply to drichff@att.net as the above address has been
altered to slow down the spam.

Date: 2 Dec 1997 15:40:04 GMT
From: ted1920@aol.com (TED1920)
Subject: FS 756

Icom 756 Sold!!!.....Ted1920
1920

Date: Wed, 03 Dec 1997 03:29:13 GMT
From: wyseguy@gate.net (Dan)
Subject: FS: MFJ 949E tuner

FS: MFJ 949E tuner, 300 watt, w/lited meter & transformer 12V
like new in box. $110.00

Dan
wyseguy@gate.net
(561)286-7241 (4-9PM, leave message)

Date: Tue, 2 Dec 1997 21:13:46 -0600
From: "Mike Pender"
Subject: FS ICOM 781 reduced price and more.

> SB220 amp. 80-10 meters. Good tubes and ALL mods.
>have been installed. Shows 1800 to 2000 watts PEAK, on voice,
>output to a bird watt meter. $ 625 and shipping.

The heathkit sb220 puts out an honest killowatt all day long.
No more though. sorry.

Date: Wed, 03 Dec 1997 03:25:22 GMT
From: wyseguy@gate.net (Dan)
Subject: FS Icom PS-55, power supply

FS ICOM PS-55 power supply, heavy duty $140.00, like new condition.

Dan,
wyseguy@gate.net
(561)286-7241, (4-9 PM, leave message if not home)

Date: Tue, 02 Dec 1997 23:08:49 -0500
From: "Mark L. Bary"
Subject: FT-847 (again!)

Colin R. Wright wrote:

> In looking at the chatter on the newsgroup about this rig, I was
> wondering if anyone had any comments/answers on the following:
>
> - Removeable faceplate: It looks like this is not going to be an
> option, but I didn't see an "official" stance.
>
> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
> simultaneously): Again, nothing "official" that I can find in the
> newsgroup.
>
> - 222/1296 capable: Is it possible that either/both of these bands
> could be included in the US model as add-ons (or just plain built in)?
>
> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
> down or 15m up/10m down)?
>
> - Is the FT-736 being discontinued due to this radio?
>
> Thanks in advance!
>
> Colin, K4SSO
> Colin R. Wright
> aa0yt@mvp.net
> http://walden.mvp.net/~aa0yt
> --
> Try http://www.cauce.org for anti-spam.
> I support the no-spam amendment.
> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
> a computer/modem/printer meets the definition of a telephone
> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
> a violation of the aforementioned Section is punishable by action
> to recover actual monetary loss, or $500, whichever is greater,
> for each violation."
> For the spam harvesters: abuse@localhost, admin@localhost,
> admin@localhost, abuse@earthlink.com
> postmaster@localhost admin@localhost, root@localhost,
> root@mailloop.com,
> webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html
Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

[Image]

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

boundary="------------6EAACFD8D1CC23DC5DCADD4E"

Colin R. Wright wrote:

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this rig, I was

wondering if anyone had any comments/answers on the following:

- Removeable faceplate: It looks like this is not going to be
an

option, but I didn't see an "official" stance.

- Dual-band receive (i.e., monitor 2m and 6m call frequencies

simultaneously): Again, nothing "official" that I can find in
the

newsgroup.

- 222/1296 capable: Is it possible that either/both of these bands

could be included in the US model as add-ons (or just plain built in)?

- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

Try http://www.cauce.org for anti-spam.

I support the no-spam amendment.

LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),

a computer/modem/printer meets the definition of a telephone

fax machine. By Sec.227(b)(1)(C), it is unlawful to send any

unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),

a violation of the aforementioned Section is punishable by action

to recover actual monetary loss, or $500, whichever is greater,

for each violation."

For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html

Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Tue, 02 Dec 1997 22:00:48 -0600
From: Sid Ashen-Brenner
Subject: How much power do aircrafts TX?

David Ho (AF4BH/VR2UE) wrote:
>
> Just wondered if someone can tell me how much power do aircrafts and
> ground stations transmit.

Much less than most folks think... Generally <50 watts.

> It just dawned on me when I was monitoring the airband, and I received
> the aircrafts much much stronger than the air-traffic control at my
> location. That was when the Greater Cincinnati Int'l Airport, KY, was
> only about 15 miles away and one of those airplane had just left the
> O'Hare Int'l Airport, IL.

Isn't just amazing how much range one can get out of a radio when it's
antenna is at 10 or 20 Thousand Feet, even with just a few watts.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Wed, 03 Dec 1997 22:06:16 -0600
From: Ed Fleissner
Subject: INF

Looking for information on the GAP "TITAN" HF vertical antenna. I am
thinking of giving it a try and would like comments from users or
freinds of users.
Thanks
Ed K9ZMZ

Date: Wed, 03 Dec 1997 04:21:28 GMT
From: bruce.barnes@unocal.cox (Bruce Barnes)
Subject: INFO -- Yaesu FT8000 and FT8100

On 1 Dec 1997 00:27:26 GMT, "Dan" wrote:

>What's the difference between the two?
>Yaesu's website has an area for the FT8100 but when you click on it, it
>sends me to the FT1000D HF radio. Nice radio, the FT1000, but not what I
>was looking for.
>Please email me with info, as I don't check this news group as often as I
>should.
>
>Thanks in advance!
>
>73 Dan
>N7WPD

I also heard that Yaesu made the 8100 harder to modify. Not sure
about this though. I have an 8100 and there don't seem to be any mods
other than the MARS/CAP available.

--Bruce

Date: 3 Dec 1997 04:56:23 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: INFO Alinco DX70TH

>I've only had my DX-70TH for a short time and so far have found it an
>excellent rig. I have a couple of niggles however;

>The DX-70 will not allow you to transmit outside the
>amateur bands, which is annoying if you are both a ham and a CB'er.

>73
>
>Phil
>--
>philip morgan

I just wanted to read this again.....

K0MB

Date: Tue, 02 Dec 1997 22:28:47 -0500
From: JOHN & GRACE CUNNINGHAM
Subject: NEED A 2M FOX FOR SCOUT EXPLORE UNIT

I am John KE4QOP and have just taken on not one, but TWO scout troups
in south Georgia. We need a 2m fox for the scouts to have with. If
you need a nice TAX DEDUCTION, please email me or send your fox to
email address is johngrac@surfsouth.com
or John Cunningham
902 Lake Shore Dr.
Douglas, Ga. 31533

Date: Tue, 02 Dec 1997 00:22:52 -0600
From: Sid Ashen-Brenner
Subject: Need PK-232 Software

Patrick Dias wrote:
>
> Looking for terminal program for PK-232, it's set up on a strange COM
> port and most programs won't recognise it.
> Please E-mail me at
> KB2WNR@Yahoo.com
>
> Thanks

Procomm, Procomm Plus, Telex, QModem, or ANY other Terminal program will
get the job done. However... you may be required to tell the program
just what COM port and IRQ the TNC is on. The same advice holds true
for PaKet, TPK, WinPack, Sally, etc. The ONLY terminal program that I've
seen that was really fussy was Kantronic's Kanterm that comes packaged
with their TNC's. Wants to see COM 1 or COM 2 only.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 22:48:58 GMT
From: John@datasafe.demon.co.uk (John Cooper)
Subject: REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John
GW0ACH

Date: Tue, 2 Dec 1997 22:09:23 -0500
From: "Craig E. Witt"
Subject: WANTED Icom 751 or Compatable

Looking for a reasonable Icom 751a or Yeasu, knwd compatable...Need a cheap
general coverage txcvr for MARS use...Craig KA2ATM Please e-mail reply

Date: 3 Dec 1997 04:08:35 GMT
From: dweite@aol.com (DWeite)

Subject: WHO HAD YAESU 767/MURRAY?

MURRAY?,
I PRINTED OUT YOUR MESSAGE FOR THE 767, THEN LOST IT.
COULD YOU PLEASE GIVE ME THE DETAILS ON IT. I HAVE AN ICOM-706,
AND I MAY BE INTERESTED IN WORKING A TRADE WITH YOU.

THANKS IN ADVANCE,
DAN, N2ZNH

Date: Tue, 2 Dec 1997 22:59:14 -0500
From: KE4NCM@webtv.net (David Lester)
Subject: Yaesu FT-707 question

Jim here is what you need.
pin 1 fast cont mic
2 down mic
3 ground
4 ptt
5 up cont mic
6 tx 13.5v
7 patch mic in
acc plug pin out
<<<<<<>>>>>>>>>
"73 from KE4NCM"

Date: Wed, 03 Dec 97 04:15:23 GMT
From: frog207lillypads@juno.com (Ed G.)
Subject: Yaesu FT 847 is an FT 846

I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
currently being advertised by the US's biggest amateur radio dealer, Amateur
Electronic supply in their winter 97/98 catalog, page 88.

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

Date: Tue, 02 Dec 1997 22:58:03 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
> currently being advertised by the US's biggest amateur radio dealer,
> Amateur
> Electronic supply in their winter 97/98 catalog, page 88.
>

> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Ed,

Please check out this page :

http://www.yaesu.com/ft847.html

And let us know if you still believe it's an '846.

73,

Mark
N4EOC
Germantown, MD

P.S.

Could there be 2 new rigs coming out? The '847 is the only one
discussed on the Yaesu site...

Date: Tue, 02 Dec 1997 22:59:12 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
> currently being advertised by the US's biggest amateur radio dealer,
> Amateur
> Electronic supply in their winter 97/98 catalog, page 88.
>
> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

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Amateur

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88.

Ed

;
REPLY INFO:

==========

Return address modified to prevent automatic SPAM
response.

TO REPLY: remove the "lillypads" from
my return address.

==========

Ed,

Please check out this page :

http://www.yaesu.com/ft847.html

And let us know if you still believe it's an '846.

73,

Mark

N4EOC

Germantown, MD

P.S.

Could there be 2 new rigs coming out? The '847 is the only
one discussed on the Yaesu site...

Date: Wed, 03 Dec 1997 04:01:15 GMT
From: cdyson@usa.net (cdyson)
Subject: yeasu reflector/FT-101

STAN wrote:

>Is there a Yeasu reflector out in www land like the ones for icom and
>kenwood. I have a problem with an FT-101 I need some help with. When
>powered up and the heaters turned on the tubes draw MAX plate current
>turning them a bright red. This is with the rig in receive mode. Any
>thight or suggestions. stan

I had the same problem. Was a bad plated through hole on the bias
board. Easy fix. The board is the oone next to the final cage. Pull
the tubes and check the bias voltage. You will find it on one side of
the board and not the other.

Later.

End of Ham-Equip Digest V97 #1428
****

Date: Sat, 6 Dec 1997 00:49:38 +0100
From: "Dragan Nedeljkovic"
Subject: Help request for ICOM IC-T7a modes

I have problem with my radio, I can not to reach DTMF speed.
My speed is from 500 - 100 ms, but I need speed at least 50 Ms.
If you have solution for my problem send me on E-mail nedelja@eunet.yu,
or on news. Also if you have some other modification I will be
grateful for every information. I can send this one:

Subject: RE: Icom IC-T7A Mods?
In article 05101dcc@gfiber.halcyon.com, Gary P. Fiber
writes:
Hold the Moni and band buttons while powering up the radio, wiat for at
least 5 seconds before you release these buttons. Then press the band
button and see what happens. You will be pleased.
Gary
It has also been said that if you remove D15 on the logic board that
tx at 420 is possible

Date: 3 Dec 97 15:16:59 GMT
From: arol1@juno.COM (arol b hill)
Subject: Trade Alinco dr-150 te for hf or qrp

I have a like new dr-150 te with manuel, box, mounting bracket,power cord
and spare power cord.Low hours on this radio and still has the plastic
film on the display.
would be interested in tradeing for a hf rig,a unbilt qrp kit really like
the sierra or maybe even a 6 meter or 2 meter all mode rig, am open for
sugestions .
If interested e- mail me at arol1@juno.com
Thanks for reading this and 73's Arol N1WCC

End of Ham-Equip Digest V97 #1445
****

End of Ham-Equip Digest V97 #1449
****

Date: Fri, 05 Dec 1997 14:07:34 -0800
From: Phil Wheeler
Subject: QRP rig OHR100 vs. Norcal 40a

Daniel,

I've built the NC-40A and the Sierra, as well as an OHR-400.

A big plus of the OHR I built was that the torroids came pre-wound; the
NorCal radios required me to wind the torroids (over 40 for the Sierra).

The OHR-100 may be easier for you to build, tho the NC-40A will likely
draw less power and be lighter (nice for backpacking!).

OHR-100 may also give you better freq coverage; dunno personally, since
I have not read the OHR-100 specs.

Both Wilderness Radio (NC-40A) and Oak Hills Radio (OHR) are very good
to deal with.

Phil

End of Ham-Equip Digest V97 #1453
****

End of Ham-Equip Digest V97 #1460
****

End of Ham-Equip Digest V97 #1464
****

End of Ham-Equip Digest V97 #1466
****

End of Ham-Equip Digest V97 #1472
****

End of Ham-Equip Digest V97 #1476
****

End of Ham-Equip Digest V97 #1482
****

Date: Sat, 06 Dec 1997 10:22:06 -0800
From: Robert Swanson
Subject: Packet Radio on IC T2A?

Hi,
Does anyone know if you can do packet radio on Icom T2A 2 metre radio?

End of Ham-Equip Digest V97 #1486
****

558. Ham-Equip Digest V97 #1485

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSLOJTW@mlist.ucsd.edu>
Source record: 159920

```
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1485

Today's Topics:
Ham-Equip Digest V97 #1480

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: 6 Dec 97 13:19:51 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1480

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1480

Today's Topics:
222 - a niche for US Manfacturers!
FS:Icom 745 HF Transceiver,System Power Supply & Spkr/Phone Patch
FS: Icom 745 HF transciever and PS-20 Power Supply
Ham-Equip Digest V97 #1477
Newbie Question / Mini receiver

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.
```

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policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 6 Dec 1997 11:11:37 -0600
From: cliffkot@interaccess.com (Cliff Kotchka)
Subject: 222 - a niche for US Manfacturers!

In article <6659fc$c9o$1@nonews.col.hp.com> bobw@col.hp.com (Bob Witte)
writes:
>From: bobw@col.hp.com (Bob Witte)
>Subject: Re: 222 - a niche for US Manfacturers!
>Date: 4 Dec 1997 03:53:16 GMT

>Scott Rosenfeld [NF3I] (ham@w3eax.umd.edu) wrote:
>: So Yaesu is making the wacky new 847, covering 160m thru 440 MHz
>: but NOT including 222 MHz...

>: Seems to me someone in the US could fill this niche as the
>: Asian companies don't feel it worthwhile.

> Say, not a bad idea.
> Of course, since the market is smaller than the worldwide
> ham market, the price is likely to be higher.

Maybe what we need are a number of relatively inexpensive (under $150) kits
for this band.

Cliff

Date: 6 Dec 1997 16:02:52 GMT
From: davek2dp@aol.com (DAVE K2DP)
Subject: FS:Icom 745 HF Transceiver,System Power Supply & Spkr/Phone Patch

For sale: Icom 745 HF transceiver with the following system accessories,
single
owner radio,
1)EX-242 FM adaptor board
2)FL-45, 500 hz cw filter (for the 9 mhz IF)
3)FL-52A, 500 hz cw filter (for the 455khz IF)
4)PS-30 metered, system power supply, 25 amps continuous, 30 amps peak
5)PP-1 speaker / phone patch
6)HM-12 scanning hand held mic
7)Icom 745 Service Manual

Asking $750 plus shipping/insurance. Have original boxes for xcvr and power
supply. Call Dave, K2DP,(St.Louis) at 314-862-5698 (h) or 314-232-5273 (w) or
e-mail here on the WEB.

Date: 6 Dec 1997 16:29:24 GMT
From: davek2dp@aol.com (DAVE K2DP)
Subject: FS: Icom 745 HF transciever and PS-20 Power Supply

For Sale: Icom 745 HF transceiver and Icom PS-20 external speaker/power
supply.
Includes HM-12 scanning hand mic and Icom manual. Have original boxes, one
owner radio.

Asking $600 plus shipping/insurance.

Call Dave, K2DP (St.Louis) at 314-862-5698 (h) or 314-232-5273 (w), or e-mail.

73,
Dave, K2DP

Date: 6 Dec 97 11:39:19 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1477

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1477

Today's Topics:
Ham-Equip Digest V97 #1471

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Date: 6 Dec 97 10:28:17 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1471

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1471

Today's Topics:
3865 - Totally Disgusting Filth
Ham-Equip Digest V97 #1465
Ham-Equip Digest V97 #1468
Kenwood TS-870
Need AVC help on Hammarlund HQ-110
Newbie Question / Mini receiver
PACKET

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 08:38:01 -0500
From: Ernie Stedman <n2ojq@worldnet.att.net>
Subject: 3865 - Totally Disgusting Filth

Tom KF4RZI, Tom Lyons wrote:
>
> >:>WORD TO THE WISE: avoid 3865 and this guy's buddies like the plague.
They are
> >:>all a bunch of foul mouthed idiots.
> >:
> >:Gee, gives me alot of inspiration to learn the code and upgrade to a
> >:higher class.
> >:Higher class of bullshit.
> >
> >First you should learn to seperate a and lot.
>
> Hah! And YOU should learn how to spell separate!

unsubscribe rec.amateur.spelling

Date: 6 Dec 97 08:08:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1465

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1465

Today's Topics:
99fm Israel
IC706
WTB A743 kit
Yaesu FT 847 is an FT 846

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 6 Dec 1997 13:27:02 +0200
From: "GUY BARNEA" <guy@inter.net.il>
Subject: 99fm Israel

99fm Israel
Hi all,
in 99fm we have a special project, and we are looking for radio jingles from
around the world.
we will be happy if you can help us.
if you can send us wav files of radio station by e-mail or dat by snail mail
we will be more then happy.
e-mail to: guy@inter.net.il
snail mail: radio 99
p.o.box 5030
Yahood 56000
Israel.
Tnx for your time,
Guy Barnea
Radio 99fm
http://www.guy.co.il

Date: Sat, 06 Dec 1997 10:47:37 +0100
From: Arne Nilsson <sm6vr.arne@mailbox.swipnet.se>
Subject: IC706

I would like to connect my home made antenna tuner to the IC706 and get
it working via the "tuner/call" button. Does anyone know the
specifications for the Accessory connector or the connector for AH-3?
How does the IC706 detect that a tuner is connected?
The manual is not very useful.

Arne

SM6VR

Date: Sat, 06 Dec 1997 05:44:00 -0600
From: Willi Brunn <n5ppt@mail.worldnetla.net>
Subject: WTB A743 kit

WTB a A743 - 40 meter add on kit - for the Cushcraft A3S antenna

73...Willi....n5ppt@worldnetla.net

Date: Sat, 06 Dec 1997 04:27:33 -0500
From: No one <no_one@nowhere.com>
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:
>
> >
> >> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
> >>
> >> currently being advertised by the US's biggest amateur radio dealer,
> >> Amateur
> >> Electronic supply in their winter 97/98 catalog, page 88.
>
> >Please check out this page :
> >
> >http://www.yaesu.com/ft847.html
> >
> >And let us know if you still believe it's an '846.
>
> Well, all I see on this web site is a text reference to an FT 847. I
> think I'd rather believe the printed material on the AES catalog with a
clear
> photograph of an FT 846 (its model is clearly visible on the radio).
>
> , Ed W7DXZ
>
> REPLY INFO:
> ==========
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==========

Date: (null)
From: (null)

YAESU MUSEN CO., LTD.
1-20-2 SHIMOMARUKO
OTA-KU, TOKYO, 146, JAPAN
TEL: 03-3759-7111
FAX: 03-3756-5472

REF: sh/1224-97
DATE: November 27, 1997
Mr. [my address deleted because of spam]
[my net address deleted because of spam]

Dear Mr. xxxxxx:

Thank you very much for your e-mail, dated November 26, 1997, requesting information on the FT-847.

Unfortunately, there is no English brochure available on the FT-847 yet, but one is expected shortly.

For your convenience, we invite you to contact our subsidiary, YAESU USA, at the following address. You will be able to obtain a brochure directly from them, once they become available. As well, they will be happy to help you with any concern or question that you may have.

YAESU USA
1720 Edwards Rd.
Cerritos, CA 90703
U.S.A.
Tel: (562) 404-2700
Fax: (562) 404-1210
Web Site: http://www.yaesu.com
E-mail: yaesu@postoffice.worldnet.att.net

We are sorry that we couldn*t provide you the English information on the FT-847 at this moment, but we are sure that it will be worth the wait. We thank you for your support of our products. We remain,

Yours very truly,

YAESU MUSEN CO., LTD.

Sarah Houghton
Customer Relations Department

c.c. Yaesu USA
::

>
> Subject: FromMailBox
> Date: Wed, 26 Nov 1997 21:34:51 +0900 (JST)
> From: [deleted]

> To: yaesu@yaesu.co.jp
>
> Please provide a translation on the FT-847
> It's looks - from what I can tell - excellent!

[address deleted]

End of Ham-Equip Digest V97 #1465
****

Date: 6 Dec 97 09:03:45 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1468

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1468

Today's Topics:
Ham-Equip Digest V97 #1463

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: 6 Dec 97 05:59:30 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1463

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1463

Today's Topics:
Ham-Equip Digest V97 #1459

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 04:57:08 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1459

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1459

Today's Topics:
Ham-Equip Digest V97 #1455

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 03:57:17 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1455

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1455

Today's Topics:
Ham-Equip Digest V97 #1450

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 01:49:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1450

##
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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1450

Today's Topics:
Ham-Equip Digest V97 #1441

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 00:01:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1441

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1441

Today's Topics:
2-meter transciever question (2 msgs)
Azden 6 meter HT
Drake TR-4c tube transceiver + more - $270
Extended RX on the TM-V7A?
FS Knwd TS940SAT
FS REPEATER CONTROLLER
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT" (2 msgs)
Ham-Equip Digest V97 #1440
Kachina comments
New Yaesu FT-847 - Price
VX-1R Mods
What is the diffrence in the varous SCSI?
yaesu FT-270RH mobile 45w high to trade
yaesu mars/cap mod and repeater problems

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policies or positions of any party. Your mileage may vary. So there.

Date: 5 Dec 1997 22:50:42 GMT
From: "kovar" <k0var@inav.net>
Subject: 2-meter transciever question

BASE= IC-2000 or similar intermod fighter receiver.
Mobile= Icom IC-2000
HT = Yeasu FT-23r

Bill <whagen@inreach.com> wrote in article <3488618A.7696@inreach.com>...
> who makes the BEST QUALITY 2 meter transciever, mobile/base at around 50
> watts, NOT too MANY BELLS AND WHISTLES, etc?
> Thanks.
> William F. Hagen
> kc6ufe
>

Date: Fri, 05 Dec 1997 16:52:41 -0500
From: bharper@vt.edu (Bruce Harper)
Subject: 2-meter transciever question

In article <348895D9.C172DCCB@kellnet.com>, wa8imo@kellnet.com wrote:

>Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
>2 mtr radio.....

Isn't it on sale right now for $200.00? I thought I saw that in a
recent flyer from RS.

Bruce in Blacksburg KF4NVD

--
Bruce B. Harper bharper@vt.edu
Distributed Information Systems
840 Pointe West Commons, Suite 6 (540)231-4360
1700 Pratt Drive
Blacksburg, Virginia 24060

Date: 5 Dec 97 06:47:40 GMT
From: map@map.COM (Mark Casey)
Subject: Azden 6 meter HT

Azden AZ-61 6 meter handheld, 40 memories in 2 banks, 5 watts=High
power, .5 watts=Low power,the battery is in good condition, original
flexible 9" antenna, copy of manual, PL encode and decode, charger
stand
and cord, very good condition. $275 shipped and insured

Mark Casey
map@map.com
K1MAP

Date: 5 Dec 1997 21:33:49 GMT
From: emuldune@aol.com (Emuldune)
Subject: Drake TR-4c tube transceiver + more - $270

I have a Drake TR-4c tube transceiver with the matching Drake power
supply/speaker for sale. $270. Email if interested. Thanks.

Date: Fri, 5 Dec 1997 16:24:31 -0500
From: "Laird Allshouse" <lairda@ncentral.com>
Subject: Extended RX on the TM-V7A?

Does the Kenwood TM-V7A have a wide RX capability
similar to Yaesu's FT-8100R (110-550, 750-1300)?

de Laird
KB4INK

Date: Fri, 05 Dec 1997 15:31:54 -0800
From: "L. E. Dietrich" <lou-nn2g@worldnet.att.net>
Subject: FS Knwd TS940SAT

I have an original owner, non smoker, PRISTINE, TS940SAT for sale...
>
>The SN is 7100016....It is equipeed with the "Banker", which allows
>front panel access to the memory channels. Also, equipped with an
>International Radio 500HZ CW filter. The antenna tuner came from the
>factory. Also have the Service Manual.
>
>This rig has been used sparingly the last few years. It perform
>flawlessly. It is electrically and cosmetically in mint condition.
>
>Price is $1100 shipped...
>
>Thanks and Happy Holidays to all
>
>Lou- N2TU

Date: Fri, 05 Dec 1997 11:05:14 -0800
From: al <k6djp@pacbell.net>
Subject: FS REPEATER CONTROLLER

I have for sale an ACC-850 repeater controller,has ver 3.8 firmware and
is in the front panel display case.Have all the books.$1400 or trade for
equal value.
AL

Date: Fri, 05 Dec 1997 19:42:22 GMT
From: "Norham Radio Inc." <norham@fox.nstn.ca>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

Corey,ve1kco wrote:
>
> YEASU FT920 TX OUT OF BAND
>
> With the radio off, press[STEP] and [LOCK] (under VFO-A) and hold
> these two keys in while you turn the raido on. Now release the two
> keys.
> Enter the following password: 0761161, then press [ENT].
> Press [MENU],Rotate VFO B though the "U" settings till you get to the
> "F" Menu (F-01 F-35).
>
> TUNE to "F-35 your Display will say "DESTINA" PRESS ENTER
> AND SELECT "OUTSIDE",Using VFO B.that is all there is to it!!!
> THIS WILL LET YOU TX 1.8 TO 54MHZ,TO UNDO THE MOD SIMPLY SELECT F-35,
> AND PUT IT BACK TO "USA"
>
> The only other adjustments that are of any use is F-09 AM modultation.
>
> After adjustments are made, Press [MENU] to save the new setting and,
> exit to normal operation.

>
> WARNING ANY OTHER ADJUSTMENT CAN AND WILL DEGRADE THE RADIO'S
> PERFORMANCE.
> I CANNOT BE RESPONSABLE FOR YOUR ACTIONS...
>
> 73 COREY
> VE1KCO
Hello Corey,
I sure would like to know the version number of the CPU in that radio
and the serial number......
The mod does not work in 3 radios I have tried here. Beyond that,
Destina is displayed on F-33 not F-35.

Regards

Jack Summers
VA3JAK

Date: Fri, 05 Dec 1997 18:16:44 -0500
From: BRIAN HEMMIS <K3USC@worldnet.att.net>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

>
> Corey,ve1kco wrote:
> >
> > YEASU FT920 TX OUT OF BAND
> >
Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 17:52:50 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1440

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1440

Today's Topics:
440 Pre-amp
75S-3B
DS-J41 discriminator free output?
FS: DSI 5612 Freq. counter (Digimax)

FS: Racal-Dana 9919 Freq. counter
FS: YF-110C CW Filter Yaesu FT-890/900
How much power do aircrafts TX?
I hesitate to ask
Kenwood TS-570D battery?
lightning strike detection (2 msgs)
Mailing list for YAESU eq?
Need factory template + data files for FT-50...
TS 850 vs. IC 856
Wanted Interface
WTB 8875 tube
WTB: 6M all mode
WTB: FT1000 (2 msgs)
Yaesu VX-1R Flashing Display

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Date: Fri, 05 Dec 1997 16:59:08 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: 440 Pre-amp

On Thu, 04 Dec 1997 23:44:13 -0500, "Matthew W. Steger" <n3ntj@erie.net>
wrote:
>Hello all...
>
>Does anyone know of any schematics for a simple small 440MHz pre-amp?
>I don't know if there are any kits out there (i.e. Ramsey, etc.).
>Please email me with any info..
>73
>
>n3ntj@erie.net

There are preamp projects in The Satellite Experimenter's Handbook, The
Proceedings of the Central States VHF Society, and The VHF/UHF Dx Book,
among other places. There are also suitable designs in *older* ARRL Handbooks.
There was recently a MMIC preamp in QST, but that won't have a low enough
noise figure to improve on an ordinary receiver at 70 cm. A few suitable
preamps
have appeared in QEX. You really want a GASFET design. Far Circuits offers
circuit boards for some of these preamp projects.

There are a number of companies which sell preamps. SSB Electronics and
Advanced Receiver Research are well known, and make good ones. Expect
to pay from $80 to nearly $200 for these, however. One of the few Hamtronics
kits worth buying is their helically filtered 70 cm preamp. This is a good
unit,
and fairly cheap too. Forget the Ramsey junk.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 13:24:58 GMT
From: landaircom@aol.com (LandAirCom)
Subject: 75S-3B

Have a clean unit withoptional CW filter for $800.00 less the CW filter would
be a better price.

Date: Fri, 05 Dec 1997 19:12:18 +0200
From: frank#nospam#@ccc.de (Frank Rieger)
Subject: DS-J41 discriminator free output?

Has anyone tips for finding the discriminator free audio output in the
Alinco DS-J41 (should be similar to the DS-J11?) for packet radio usage?

Thanks

Frank

--
Remove #nospam# for reply.

Date: Fri, 05 Dec 1997 10:41:46 -0500
From: me@here.com
Subject: FS: DSI 5612 Freq. counter (Digimax)

For Sale:

DSI Instruments - 5612 Frequency Counter (DSI is now Digimax):

- 9-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Sensitivity adjustment with panel mounted potentiometer (knob adjust)
- Prescaler enable/disable
- Dual input -
Input 1 - 50Mhz to 1.2Ghz (1Hz to 1kHz resolution)
Input 2 - 50Hz to 50Mhz (0.1Hz to 10Hz resolution)
- External wall transformer supply, carry handle, made in USA.
- Prescaler circuit is improved for excellent 1.2Ghz sensitivity.

- In excellent electrical and mechanical condition, tested to 1.3 Ghz at

about 30mV sensitivity.

$110.00, you pay shipping. (with manual)

Jack Parmentier

(Note: see Amateur Electronic Supply catalog for Digimax Frequency
Counter products, similar in appearance to model D612 counter)

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:34:52 -0500
From: me@here.com
Subject: FS: Racal-Dana 9919 Freq. counter

For Sale:

Racal-Dana 9919 UHF Frequency Meter:

- 8-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Dual input -
Input A - 80Mhz to 1Ghz (1Hz to 1kHz resolution)
Input B - 20Hz to 100Mhz (0.1Hz to 100Hz resolution)
- Has battery charging circuit internal, but no batteries installed
- Internal AC supply, carry handle, made in UK.
- In excellent electrical and mechanical condition, tested to 1Ghz at
about 30mV sensitivity.

$135.00, you pay shipping. (sorry no manual)

Jack Parmentier

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:23:02 -0400
From: mb@nac.net (Mark S. Bond)
Subject: FS: YF-110C CW Filter Yaesu FT-890/900

I've got a brand new, in the box, Yaesu YF-110C 500Hz CW filter for sale.
It is for the FT890/FT900 series HF rig. It lists for $145, I will ship
it Priorty Mail anywhere in the USA for $95.

If interested reply via email.

73 de Mark
--
_____M_a_r_k___S___B_o_n_d____W_2_M_B__

Date: Fri, 05 Dec 1997 16:36:33 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: How much power do aircrafts TX?

On 5 Dec 1997 04:27:41 GMT, kn6epsac@aol.com (KN6EPSac) wrote:

>Been curious about this for a long time. WHY is all aircraft Tx AM and not
FM?

It is primarily just a historical artifact. Back when they started putting
radios in airplanes, AM was the dominant voice mode, so the radios
were AM. Inertia, and a very large installed base, has kept it that way.
AM is generally "good enough" for air to ground communications, and
it does fit in a somewhat smaller amount of spectrum than FM.

There are a couple of other incidental benefits as well. The constant
AM carrier makes DFing fairly easy. And there is no FM capture
effect, so doubling is detectable, and often one can copy both signals
rather than just the stronger one. This has a safety benefit. AC could
switch to SSB, and they have for long HF circuits, but that loses the
ability to DF the signals easily because of the lack of a constant
carrier.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 00:24:57 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: I hesitate to ask

In article <3486a31b.1942830@news.fastlink.com.au>,
Barry O'Grady <barryo@XfastlinkX.com.au> wrote:
>"GJUDD" <GJUDD@prodigy.net> wrote:
>:Barry O'Grady <barryo@XfastlinkX.com.au> wrote in article
>:<347d5a74.36948728@news.fastlink.com.au>...
>:> rpd910@aol.com (RPD910) wrote:

>:. You are like sheep. You just go along with what
>:> you are told instead of realising how stupid it is. To be consistant
>:> you should quote times as MM:HH:SS. Why don't you? Because your leaders
>:> don't tell you to.
>:> This message typed on 27/12/97 at 52:16:32.

>Would you like to try again? You quoted me and a line by someone
>else but added nothing of your own.
>This message typed on 4/12/97 at 56:02:33

If you want to be consistant, go from the fastest rate to the slowest:
ss:mm:hh/dd/mm/yy

This message typed at 50:21:14/04/12/97
Jeff KH2PZ / KH6

Date: Fri, 05 Dec 1997 09:11:18 -0800
From: Mitchell Hamm <mitch@nospam.palmtop.net>
Subject: Kenwood TS-570D battery?

> I remember seeing posts awhile back about fairly new TS570's losing their
> memory when turned off. Well mine (6 months old) has started doing to. Is
> the battery field-replaceable? Hate to send a radio back just to change a
> battery...

Replacing 570S Battery

Go to your local battery supplier and get a CR2032 Lithium Battery. RS
and most drug stores carry them.

Do the following in exact order.
1. Remove the top and bottom covers.
2. Remove the two brass-colored screws at each side of the top side
brackets holding the front panel to the main chassis. Loosen the two
brass-colored screws at the side bottom brackets (with a slot on each
side) holding the front panel.
3. Hook up the power supply to the radio and turn on the power supply.
4. Turn on the radio and then turn it off (leave the power supply on)
5. Slide the front panel forward and tilt it down and the battery can be
seen in it's holder---most likely a black plastic holder. Replace the
battery.
6. Turn on the radio and turn it off.
7. Replace screws and covers and you're back in business.

Mitch N8XS

Date: Fri, 05 Dec 1997 10:00:37 -0500
From: David Shenton <tabone@g-net.net>
Subject: lightning strike detection

Does anyone know of a system for detecting lightning strikes within a
pre-defined area which displays the results as a 3D image on a computer?
There used to be a company in Texas that supplied such a kit in the
early 1980's. It involved placing 4 RX masts around a town and combining
the info from all 4 to generate a 3D map.
Any suggestions?

David Shenton.

Date: Fri, 05 Dec 1997 15:44:05 GMT
From: sdicksonSPAMHATER@iamerica.net (Scott)

Subject: lightning strike detection

On Fri, 05 Dec 1997 10:00:37 -0500, David Shenton <tabone@g-net.net>
wrote:

>Does anyone know of a system for detecting lightning strikes within a
>pre-defined area which displays the results as a 3D image on a computer?
>There used to be a company in Texas that supplied such a kit in the
>early 1980's. It involved placing 4 RX masts around a town and combining
>the info from all 4 to generate a 3D map.
>Any suggestions?
>
>David Shenton.

****

I think this is the link that you will be most interested in:
http://www.glatmos.com/products/data/thunder.html

I have a friend who manages the transmission and distribution power
grid for a large electric power company. He took me to the Control
Center one night during a thunderstorm, and showed me the lightning
detection system. Very impressive. The screen looked very similar to
the screen shot on this webpage.

****

Here are several links concerning the subject:

http://er4www.eng.ohio-state.edu/ips/Publications/Other/KOM94.html

http://server.ats.com.au/monitor/ls01.htm

http://www.pqnet.electrotek.com/pqnet/main/info/strikes.htm

http://www.glatmos.com/products/data/strikefax.html

http://www.stormwise.com/strike.htm

Date: Fri, 05 Dec 1997 05:43:54 -0800
From: AC6V <ac6v@ix.netcom.com>
Subject: Mailing list for YAESU eq?

Limmareds Ham Center HB wrote:
>
> Hi
> If anyone knows a mailing list for yaesu icom ,plaese
> send the adress to me
>
> Manuel SM6TMR
> manne@mbox303.swipnet.se

GM Manuel --- 100 Plus Mail Lists and reflectors at URL:

http://pw2.netcom.com/~ac6v/pageae.html

includes Yaseu, Icom, Kenwood et al.

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Date: 4 Dec 1997 23:20:44 GMT
From: Ingra-Beton@t-online.de (Ingra-Beton)
Subject: Need factory template + data files for FT-50...

Dies ist eine mehrteilige Nachricht im MIME-Format.

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

law@nh.ultranet.net wrote:
>
> If anyone could be kind enough to send me their original
> factory fresh template and data files for the FT-50 I
> would greatly appreciate it. I can't seem to upload
> mine back into the radio. I now have extended receive
> but just get an error when I attempt to transmit.

Some FACTORY.TPL will not be usefull to you, you will probably
not be able to upload it (who knows what mod you are in)

> p.s. Yes, I did turn the squelch off when trying to upload.
> No hardware mods have been done.
>
> Any help would be appreciated.
>
> Larry
> N1ZGI

Do as follows:

Find e HEX editor.

1. Start the FT50 Programmer and save this as BLANK.RDF
(Start and save (BLANK.RDF is a empty .RDF))
2. Make a Template from your FT50, name it MY.TPL
3. Read from the MY.TPL the bytes on adress 05E2 and 05E3
(let's call them value1 and value2)
4. Edit the BLANK.TPL and set the byte on adress 05E2 to be
value1 and the byte on adress 05E3 to be value2

Change the first 3 letters in BLANK.RDF from RDF to TPL
5. Rename BLANK.RDF to BLANK.TPL
6. Upload the BLANK.TPL to the FT50

Everything will be normal now.

Don't play with the "Pull the cable out method"

Read the following info:

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii; name="Ft50mods.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="Ft50mods.txt"

FT50R - Software Modifications
Ingra-Beton@t-online.de, Date: 31.03.97
==
This is modification of the first version, with same fix up's, typing
error corrections and better explanations (one Example too).

The Problem:

I have purchased a FT50R a couple of days ago and tried to make the MOD's
as described by Bill Childers (KE6VVW).

The removal of the solder jumper Nr.1 worked just fine and the
MARS/CAP was there. But as I tried to make the Trick to pull the
adapter cable out of the radio, ..., that don't work.

RT Systems says:
> The firmware inside the radio has been changed so that pulling the plug
> will not toggle the radio into a European mode. This change was made in
> radios with the 3rd and 4th digits of the serial number greater the 05.
> --
> Rod, RT Systems Amateur Radio Supply, Huntsville AL.
> Sales 1-800-723-6922, Tech 1-205-880-3093

So I had to find something else, here it is.

This is a method to do any MOD to your FT50R. The procedure is very simple
and fast done:

1. You make a template from your FT50R
2. Change 3 Bytes in the template
3. Upload the template to your FT50R

So you can switch to any BAND, you don't have do hardware interventions
or similar staff like pull the adapter cable out, ...

If you want do return the FT50R to its original state, just upload the
old (unmodified) .TPL to the Unit.

Information and explanations:

All MOD's can be made by software only. To do the MOD's you need the
ADMS 1C Software (I am using the 1.05 Version) and a HEX editor to
manipulate the .TPL file (I am working with .TPL file's only)
I am using HIEW 5.24 (Hacker's View) but any HEX editor will do the
job (PCT, Norton, Multiedit, ...)

Everyone has noticed the problem after making same MOD's to the Unit
that the old .TPL files can not be uploaded to the Unit any more.
There is a simple protection scheme (2 bytes) that prevents uploading
a .TPL file from a different hardware configuration to the Unit.

This is a description how to bypass this protection. By uploading a
.TPL file with different hardware configuration, (from a other Unit
or just to change the 2 bytes) the Unit will be assigned to this new
configuration.

First a description of Terms and Positions:

1. Current_Byte
....
This is the Byte that tells the current Status (Hardware configuration) of
the Rig, you can get this Byte as follows:
- Make a .TPL file from the Rig.(Menu: <Radio> <Create template>)
- Edit the .TPL File with e HEX Editor.
v this is the first byte*
- On the File Address 05E2 is the sequence 07 XX
^ Current_Byte (Addr.:05E3)
- The Current_byte can be in the Range from 00 to 06.
- *the first byte is usually 07, by experimenting with nonstandard Numbers
you can change this byte also. (03 or same other value, but very rare)

2. Key_Byte (Security Key)
....
The Key_Byte is at the same place as the Current_Byte, but in the .TPL
file you intend to upload.
If you want to upload a .TPL File to the Rig, the Key_Byte must match the
Current_Byte (that means that the Hardware configuration of the Unit and
the .TPL file you intend to upload must be the same). Just change with the
HEX Editor the Key_Byte of the .TPL file you intend to upload to be the
Current_Byte and you can upload anything (any .TPL file) to the Rig.
!!! No more CERR Messages !!!
(As mentioned in 1. if you change the first byte, you have to change this)
(byte also (in the .TPL File you intend to upload) to be the same Byte as)
(in the Template you have just made to read the Current_Byte.)

3. Band-Set_Byte
....
- Edit the .TPL file you intend to upload with e HEX Editor
v* v Sub_Band-Set_Byte (Addr.:0CE8)
- On Address 0CE6 is the Sequence 07 XX XX
^ Band-Set_Byte (Addr.:0CE7)
This Byte tells the Rig to switch to Band XX (XX is a Nr.between 00 and 06)

To change the Band simply change the Band-Set_Byte to the desired Number.
After Uploading the Modified .TPL File to the Rig, it switches to the
desired Band and the Current_Byte becomes the Band-Set_Byte. That means if
you want to upload later something else to the Rig, you have to change in
the .TPL File you intend to upload the Key_Byte to the new Current_Byte
(with the HEX Editor).
The Sub_Band-Set_Byte tells the Rig in with Sub Band to switch (see Table)
*The byte (0CE6) is usually 07, rare 03 or same other number.

Example
....
Now, to do a band change do as follows:
- let's assume you have BAND_A1 (USA) and want to switch to BAND_F3
- make a .TPL file from your unit (let's assume original.tpl)
- copy the original.tpl to mod1.tpl (this file we are going to upload)
- read the Current_Byte from original.tpl (as described in 1)
(for the BAND_A1 we assumed you have it will be 01))
- set the Key_Byte in mod1.tpl to be the Current_Byte (01) (as described
in 2). It is logical that the Key_Byte will already be 01, you've just
made the copy, but it is a matter of principle, keep reading.
- set the Band-Set_Byte in the mod1.tpl to 00 (for the BAND_F)
- set the Sub_Band-Set_Byte in the mod1.tpl to 03 (for the Sub BAND F3)
- upload the mod1.tpl to the unit.
- power off, power on, now you have BAND_F3, DONE.

- let's assume you want to switch now to BAND_B2a
- make a .TPL file from you unit (let's assume temp.tpl)
- read the Current_Byte from temp.tpl, it will be 00. (BAND_F)
- copy the original.tpl to mod2.tpl
- set the Key_Byte in the mod2.tpl to be the Current_Byte (00)
- set the Band-Set_Byte in the mod2.tpl to 02 (BAND_B)
- set the Sub_Band-Set_Byte in the mod2.tpl to 01 (Sub BAND B2a)
- upload the mod2.tpl to the unit.?
- power off, power on, now you have BAND_B2a, DONE.

and so on ...

Here are the MOD's (Band's) available:

I 00 01 02 03 I <- Sub_Band-Set_Byte (Address 0CE8)
----
00 I F1 F2a F2b F3 I
01 I A1 A2a A2b A3 I
02 I B1 B2a B2b B3 I
03 I C1 C2a C2b C3 I
04 I D1 D2a D2b D3 I
05 I H1 H2a H2b H3 I
06 I FrEE FrEE FrEE FrEE I
----
^ Band-Set_Byte (Address 0CE7)

When you set the Rig in a band (with the Band-Set_Byte) then you can switch
from Sub Band X1 to X3 (if solder jumper 1 removed) with the key sequence:
- Hold Lamp and Knob by powering_on to switch to X3 Subband
- Hold Lamp and Knob by powering_on (you will see ALRST prS5) and then
press the function key to switch to X1 Subband

The TX for the X3 Bands is:

BAND SUB_Band TX
F 3 120-222 320-500
A 3 140-174 420-470
B 3 140-174 420-470
C 3 140-174 420-470
D 3 144-146 432-438
H 3 144-148 430-450
FrEE 50-300 300-540*

*It will TX from aprox. 118-233 and 312-508
RX from aprox.71-540 and 600-999 depending from the Unit.

The Sub Bands 1,2a and 2b are with restriction variations in TX and RX and
I am to tiered to examine them closely and write them down. I guess that
they are not very interesting.

ARS lost - effect

The FT50R has e BAND_PLAN like database and depending for witch country
your unit is configured (A,B,C,D & H) it is using the repeater database?
from his Memory for that country.

It is understandable that for the BAND_FrEE and BAND_F (TX:120-221&320-499)
there is no data in the database because those band's are not for any
specific country. That is why the ARS does not work any more, and not?
same mess up (magic) in the memory of the unit.

That does not mean that it is not possible to enter additional data to
the ARS memory database (I am working on it).

If you want to use the ARS again you just have to switch it into any
ordinary country BAND_X and it will work again.

Original .TPL file

If you don't have a original .TPL file, you can make (improvise) one:
1. Start the ADMS 1C software
2. Goto the File Menu and save a .RDF file as original.rdf
(don't download anything from the Unit, don't use a template)
3. Change with a HEX editor the first 3 bytes from RDF to TPL
4. Set the Key_Byte in this file to be the Current_Byte of your Unit
5. Rename the original.rdf to original.tpl
6. Start the ADMS 1C and upload the original.tpl to the Unit.

This will switch your unit to BAND A1 (USA), ARS will work again !

Disclaimer:

Don't TX and RX at frequencies that you are not allowed to!
I do not guarantee the validity of this information,
as Yaesu may change programming or hardware so that some of the
techniques in this document may cease to function. I am not
responsible if these instructions damage your rig in some way. All
I can say is that I have performed the following procedures to my
unit, and I am quite pleased with the results. Your mileage may
vary, etc.

--------------2428246C390A--

Date: Fri, 05 Dec 1997 09:15:50 -0500
From: Rick Marks <rmarks@monitoringtech.com>
Subject: TS 850 vs. IC 856

Comments on which is the better all around rig from ergonomics down to
rcvr quality etc etc.

Date: 5 Dec 1997 16:31:53 GMT
From: k1rbs@aol.com (K1RBS)
Subject: Wanted Interface

Hi Don, George, K1RBS. Neil, K2RCH, has such a program for
Yaesu rigs, it is a superb program, I have seen a demo and it was
very impressive. He is in Southern N.J.
73, George, K1RBS

Date: 5 Dec 1997 13:16:36 GMT
From: landaircom@aol.com (LandAirCom)
Subject: WTB 8875 tube

Can use one thats pull as long as it has 70% emission or higher.

Date: Fri, 05 Dec 1997 11:31:34 -0400
From: "Bob Robert" <who@who.com>
Subject: WTB: 6M all mode

My 12 y.o. son is a new ham, and wants to get on six meters. We're looking
for an all-mode unit (FM and SSB), power not too important. Would consider
an HF/6M rig.

Please email to xxjturner@mapwizards.com, without the 'xx'

Thanks

John Turner
NG4B

Date: 5 Dec 1997 15:30:49 GMT
From: "wings" <wings@ix.netcom.com>
Subject: WTB: FT1000

WTB: FT1000

Date: 5 Dec 1997 17:20:41 GMT
From: kj5xi@aol.com (KJ5XI)
Subject: WTB: FT1000

I have a FT 1000 , clean and excellent mech. shape.
It has the BPF, bandpass module installed that lets you monitor 2 different
bands at the same time...
Book but no box..
I am asking 2,350.00 and I ship.
thanks and good luck finding a FT 1000, they are very good radios, the best I
have ever owned but I need the money for Christmas, Merry Xmas to you and
73
Joe in Little Rock, AR
K5JOE is my new store-bought call sign.

Date: Fri, 05 Dec 1997 16:42:39 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Yaesu VX-1R Flashing Display

On Thu, 4 Dec 1997 20:21:54 -0600, rswhite@webtv.net (Robert White) wrote:
>I have a Yaesu VX-1R. When on the Act-1 Band (220-440) the frequency
>display sometimes blinks. Anyone else having this trouble? Is it a VFO
>lock problem or some obscure function? I cannot find a reference to
>this condition in my manual!

Yes, that means the VCO is unlocked.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

End of Ham-Equip Digest V97 #1440
****

Date: 5 Dec 97 17:07:58 GMT
From: sca00135@mail.wvnet.EDU (Sam Hall)

Subject: Kachina comments

It seems like there is quite a bit of interest in the Kachina 505 with requests for information. I have operated the 505 for a couple months and offer the following as my initial impressions. I have been somewhat hesitant reporting on the 505 as I don't want to mislead anyone about the rig. Please accept the following for what it is and nothing more. Remember, one man's trash is another man's treasure, what I like or dislike may be totally different from another perspective. I bought the 505 primarily to remote control at a site 7 miles from my home. I am told the telephone modem will be available after the first of 1998 and can't wait to operate the 505 remotely.

First, the caveats, I am not an engineer, I have not used any sophisticated test equipment (only my eyes and ears) , my total operation time amounts to about 10 hours involving DX, casual contesting and rag chew. I operate about 90% CW and 10% SSB. When possible I tried to compare the 505 with a 1000MP sitting side by side in an A/B configuration.

Generally, the 505 is not Dick Tracy's wrist TV, what it is a very good HF Transceiver. The look, feel and operation is "different", not necessarily better or worse than top of the line YaWoodCom's, but subjectively different.

I can not hear any difference in the receiver sensitivity between the 505 and the 1000MP. The filters in the 505, ranging from 100 Hz to 3.5 KC are very effective and seem to be truly "brick wall" effective. The 505 filters are definitely better than the 1000MP. Off frequency interference heard on the 1000MP is totally eliminated with the 505. Also, the narrow settings (100 and 200 Hz) seem to produce less "ringing" in the 505.

The variable AGC speed capability in the 505 is great. I had no idea what a difference AGC speed made on received signals and receive fatigue. I find myself often adjusting the AGC for given band conditions. Very good feature in the 505.

The DSP is a mixed bag. Describing the DSP operation is quite difficult. First, it is very effective in reducing noise levels. However, when engaged it makes the receive audio somewhat "strange" and difficult to understand weak SSB signals. The more I listen to it the better I can understand the SSB audio. Stronger SSB signals are much easier to listen to and understand. The DSP is wonderful for CW. There seems to be very little, if any, effect on the sound of a CW signal while considerably reducing the noise levels. There is a variable "Noise Reduction Level", but I can't tell much difference in the minimum and maximum settings. There does seem to be a correlation between the "Noise Reduction Level" and the AGC speed. I need to play with this combination a little more before I can form any opinion. Overall, I find the DSP very useful for SSB and outstanding for CW.

On the subject of noise, the 505 does not have a "Noise Blanker" as most other HF rigs have these days. Living in a high power line noise

field, a "Noise Blanker" is critical for my operation. The lack of this feature in the 505 is definitely a minus for the rig. Also, I don't believe the notch filter in the 505 is as effective as the 1000MP. The 1000MP notch filter is not the best out there for my taste so the 505 is definitely lacking in that department. The DSP does lessen he power line noise, with the side effects stated.

One entirely subjective comparison between the 505 and the 1000MP is the overall receive audio. The general noise audio in the 505 sounds higher pitched and raspy to me, while the same noise level in the 1000MP sounds more "mellow" . For me, this results in the 1000MP being a little easier to listen to, especially in high noise and weak signal conditions. The "edge" is taken off the 505 by moving the IF shift -200Hz.. Probably shouldn't even comment on this point because it is entirely subjective and perhaps without merit.

The transmitter seems to be as advertised. I find my best audio reports are with the "Tx Eq" at the maximum bass setting with a Heil microphone. I haven't used the rig for SSB enough to comment, other than to say I have not had any negative audio reports.

The CW "Dynamics" adjustment is a very nice feature. I understand that the adjustment actually varies the CW waveform from soft to hard. CW ops will appreciate this feature. Also, the sidetone is activated by pressing the spacebar with the sidetone volume easily adjusted by keystroke or mouse. Much easier to spot the receiver on frequency than the 1000MP. The numerous other TX features of the 505 are all as advertised and don't need my impressions. The built in tuner is very fast and seems to work fine. The Smith Chart antenna impedance data seems to work fine and is a feature I really like. Another feature I particularly enjoy is the "Band Sweep" display. Performs as advertised and is useful for quickly looking at band activity especially for 10 and 15 meters.

The control software is very, very good. I have used various CAT programs to control the 1000MP and other HF rigs with some programs being better than others. It is obvious the 505 software developers have spend a lot of time making the software intuitive and easy to use. I generally prefer keyboard control rather than mouse control. The keystrokes required to control the rig are minimal and quickly learned. Mouse control is point and click (and sometimes slide). The primary operating controls are accessible directly form the operating screen. Some lesser used controls are accessed only from drop down menus therefore requiring an extra keystroke or mouse click. I prefer every control being accessible directly from the operating screen and hope future software revisions provide for this. One point that deserves mentioning is the operation of the 505 is different than what you are used to with conventional radios. It took me several hours of operation to get the "feel" for using a keyboard to control a HF transceiver. Didn't really like it much at first (having used dials, knobs and switches for 35 years) but have now grown used to it and find in many respects it is easier to operate than the 1000MP. However, there is a certain primal quality to having the rig with it's knobs in

front of you on the operating bench. Also, remember that you will have to have a computer monitor running at all times and if your monitor is like mine, it is RFI dirty. I find this a real problem and am in the process of trying everything I can to clear up some of the interference. There is an extension cable available for the 505 which would allow separation of the radio from the computer which may be one possible fix for monitor noise but I prefer to have the computer and rig together. If anyone has any advice as to a brand of monitor that is RFI free, I would really appreciate the information.

This has gone much longer than I had planned. Hope I have answered some questions. Overall, I find the 505 an excellent HF Transceiver with the exception of the notch filter, lack of noise blanker and pitch/tone (for lack of a better description) of general band noise. Many features of the 505 I like better than the 1000MP. The major pluses are the Band Pass Filters, DSP for CW operation, adjustable AGC, CW adjustments, Band Sweep, Smith Chart impedance data, American made with customer support that is truly exceptional, but that is another story.

I would be happy to answer any questions anyone might have and if you want to stop by my QTH in southern West Virginia for a hands on demonstration just drop me an EMail. 73's, Sam--K8WVA--

---

Date: Fri, 5 Dec 1997 09:12:28 +0000
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Subject: New Yaesu FT-847 - Price

In article <Pine.LNX.3.95.971201102400.16691C-100000@shell.one.net>,
"David Ho (AF4BH/VR2UE)" <davidho@one.net> writes
>I think that the latest wideband rigs frenzy has pretty much sentence the
>222MHz band to death. Not only the manufacturers are not making them,
>even the HAM buyers are not even considering it as a factor for complete
>wideband coverage anymore.

Neither does the radio cover the UK 4m band (70.0 to 70.5 Mhz).
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

Date: Fri, 05 Dec 1997 12:57:12 -0600
From: Audrius Brazdeikis <audrius@uh.edu>
Subject: VX-1R Mods

Take a look:

http://www.hamrad.com/hamrad.html

Audrius, KD5CUV
Mark Kieffer wrote:

> I just bought a used VX-1R and am wondering if there's a web site that lists
> and modifications for the radio. Also wondering if anyone else has
> experienced horrible intermod on UHF public safety frequencies. I can
> receive a signal there but without a real signal the radio picks up a mix of
> something no matter what frequency I tune it to.
> Thanks,
> Mark

Date: Tue, 2 Dec 1997 15:00:47 GMT
From: "Peter D. Richeson" <peter.d.richeson@boeing.com>
Subject: What is the diffrence in the varous SCSI?

This is a multi-part message in MIME format.
--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I know this may not be the best place to ask this, but is the best place
I read. So please no flames. What is the diffrence in SCSI, SCSI-II
ultra SCSI wide SCSI ultra wide SCSI etc. Are they backward
compatable? Which do I realy need? Thanks

--

| I don't believe in a no-win scenario.|
| - Admiral James T. Kirk |

--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Peter Richeson
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: Peter Richeson
n: Richeson;Peter
org: Boeing
adr: 499 boeing Blv;;;Huntsville;AL;35824;USA
email;internet: peter.d.richeson@boeing.com
title: Engineer
tel;work: (205)961-1464
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
end: vcard

--------------9EC1E0534C7757FCF37BC4B1--

Date: Fri, 5 Dec 1997 16:20:03 -0500
From: "Mik" <Iammikns@vabch.com>
Subject: yaesu FT-270RH mobile 45w high to trade

I have a Yaesu ft-270RH that has 5w low and 45w high power to trade for a
nice fairly new dual band HT that is in good condition. This radio was
mainly used for packet, and will tx/rx from 140-150 mhz.

Please reply to
iammik@vabch.com

Date: Fri, 05 Dec 1997 13:47:18 -0800
From: Patrick Sullivan <kk6pd@ix.netcom.com>
Subject: yaesu mars/cap mod and repeater problems

SORRY, ...I MENT TO SAY 600 KHz not 5 KHz as
in my post/anser to ross , 2m rptr offset is 600 KHz not 6 KHz.
and 440 is 5 MHz.

what the hell, its raining!!!
Pats
KK6PD

End of Ham-Equip Digest V97 #1441
****

End of Ham-Equip Digest V97 #1450
****

End of Ham-Equip Digest V97 #1455
****

End of Ham-Equip Digest V97 #1459
****

End of Ham-Equip Digest V97 #1463
****

End of Ham-Equip Digest V97 #1468
****

Date: 6 Dec 1997 13:48:22 GMT
From: docfrie@aol.com (Docfrie)
Subject: Kenwood TS-870

I found a good page for the Yaesu FT-920, anyone got a good site for the
TS-870, which I just ordered from AES? Would like to get any comments/feedback
from people who have the radio.
Doug N2EJ

Date: Sat, 6 DEC 97 08:16:27 -0500
From: sierrahotel@delphi.com
Subject: Need AVC help on Hammarlund HQ-110

Michael White <m_white@juno.com> writes:

>I have real nice Hammarlund HQ-110 which I use in my 'nostalgia' station.
>However, the automatic gain control (Hammarlund calls it an automatic volume
>control, AVC) doesn't work on CW or SSB. As far as I can tell, that's how
it's
>supposed to be, as the instruction manual specifies manual volume control for

>those modes. This is, however, a pain in the neck requiring constant
>adjustment of the RF gain control. Does anyone know how to make the AVC work
in
>CW/SSB mode on this receiver? Thanks.
>
>Mike, N4PDY

Mike,

the AVC only works on AM, not CW or SSB. Had a 110 for over four years
and no one could get that to work. I recall something in the fine
print on the manual. The '110 does not use a product detector like
upper grade radios do... therefore the AVC is prone to overload from
BFO leakage. I have an HQ-180 and it works fine in that one.

73,
Tom WB9RXJ

Date: Sat, 06 Dec 1997 05:08:19 -0800
From: AC6V <ac6v@ix.netcom.com>
Subject: Newbie Question / Mini receiver

Richard S. wrote:
> =

> Hello,
> =

> I=B4m a complete beginer to shortwave, but I did like to buy a very
> small receiver for traveling.
> =

> I want to use it, to be informed in remote places and countrys where
> you can=B4t rely on public avaible informations.
> =

> I could get a Sony ICF-SW 1E, which has the size i would like, but is
> it a good shortwave receiver?
> =

> Are there alternatives to this receiver?
> =

> Richard

Hi Richard -- browse URL:
http://www.rnw.nl/realradio/rx_index.html

Several Receiver Reviews there.

Also see URL:
http://pw2.netcom.com/~ac6v/pagej.html

For several good shortwave links and FAQ's

73
Rod in San Diego
-- =

AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Date: Sat, 06 Dec 97 13:21:11 GMT
From: Tom@astro.net
Subject: PACKET

In article <19971205235301.SAA05102@ladder01.news.aol.com>, aeromed2@aol.com
(Aeromed2) wrote:
>I have a PK-88 and would like to hook it up to my Windows 95 Pentium
computer,
>but need software to do this. Is there any out there (Shareware) for free?
>e-mail to aeromed2@aol.com

Check out this URL: http://www.interflex.com/

Great company, great service.

73,
Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division
APRS on 145.790 - Dutchess county,N.Y.

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

End of Ham-Equip Digest V97 #1471
****

End of Ham-Equip Digest V97 #1477
****

Date: Sat, 6 Dec 1997 09:52:40 -0600
From: Toddhuov@webtv.net (Todd Huovinen)
Subject: Newbie Question / Mini receiver

Richard,

Go ahead and get the Sony if you like it. My past experience with
their shortwave radios has been good. I'd much rather see you buy a Sony
as opposed to a Sangean unit. I have a Sangean ATS-803A (Realistic
DX-440) and it's a very nice radio, but I get interference something
horrible from our TV and FM transmitters. I live about 15 miles from the
antenna farm in Cedar Hill, Texas....that's really bad......Good Luck
with your choice....de Todd KB5TMD.

End of Ham-Equip Digest V97 #1480
****

End of Ham-Equip Digest V97 #1485
****

559. (none)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: pwentzel@minn.NET
Message-ID: <01bd0281$0b08ba40$52c99dcc@pwentzel.minn.net>
Source record: 159921

UNSUBSCRIBE-ALL

560. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: lucyapbt@ix.netcom.com
Message-ID: <3489E864.60C1@ix.netcom.com>
Source record: 159922
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

WireHead Prime wrote:
>
> Howard and Kelly Lute wrote:
> >
> > Wirehead,
> > He will get sympathy tho'...he will. We'll throw in with his poor folks too and help
> > them out, it's in our blood. They are just plain jealous, they are driven by fear and
> > freedom means nothing to them. Pay them little attention 'til they have a need, then
> > see who they come whinin' to.
>
> I like your attitude. It's much more relaxed than my own.
>
> Hmmm...
>
> Wirehead
>
> > WireHead Prime wrote:
> >
> > > Dave Booth wrote:
> > > >
> > > > **** wrote:
> > > > >
> > > > > WireHead Prime wrote:
> > > > > >
> > > > > > Ken wrote:
> > > > > > >
> > > > > > > >:
> > > > > > > >
> > > > > > > > Are you hams ok in the head? Are you actually ok with the idea
> > > > > > > >that micropower broadcasters are being subject to ARREST and FORFEITURE as
> > > > > > > >tho what they're doing is a serious crime against humanity?
> > > > > > > >
> > > > > > > > ----------
> > > > > > > > If you kids like prison and menial jobs afterward, then by all means
> > > > > > > > go for it. In fact, after reading your post I say *please go for it*!
> > > > > > > > I didn't write the laws and don't like some of them, but I do like
> > > > > > > > to think that outside of prison is more free than *in* prison with the
> > > > > > > > same laws. Let us know when you get out......nah never mind, don't bother.
> > > > > > >
> > > > > > > Ken, (and I think I speak for many) I pity you.
> > > > > > >
> > > > > > You're wrong and you have no courage. I just want you to know that.

> > > > > >
> > > > > > Oh, and by the way, don't call us kids. While you PLAY with your overgrown
> > > > > > walkie talkies with your friends, we're out here genuinely suffering trying
> > > > > > to make America more free, which will benefit you in the end.
> > > > >
> > > > If you saw all the hate and discontent in the alt.radio.pirate against
> > > > the US gov you would understand why they are cracking down on you all.
> > >
> > > Sorry, just can't let this one by:
> > >
> > > Ummmmm...since when is it illegal to hate or be discontented with the
> > > government? And in what way does hating the government or being discontented
> > > with it justify breaking down a guy's door, handcuffing him on the floor
> > > (pointing a gun at his pets and yelling, "freeze or I'll shoot" to be funny or
> > > something) and then taking away everything electronic that he owns?
> > >
> > > And, if pirates are such evil criminals, why are they only RARELY charged
> > > with an actual crime? Most of the time their stuff gets taken under civil
> > > forfeiture laws but they never get tried in court for their alledged crimes.
> > > Sounds like they're guilty until proven innocent to me.
> > >
> > > What's next? Maybe burn someone at the stake for having an 'evil eye'?
> > > Round up a bunch of minorities and put them in a camp?
> > >
> > > Do you have any idea how stupid you sound? You basically just said that
> > > people who oppose the government should be punished for it.
> > >
> > > You're completely out of your skull. Like I say, when the FCC pulls your
> > > allocations and auctions them off for commercial services don't come crying
> > > here. You won't get alot of sympathy.
Un fortunately, some people are afraid of freedom/responsability. Pirate
radio is a freedom of speech issue. I live in the 5TH larest media
market, with approx. 150 stations to select from. The stations are owned
by 5 corprations!!!! Not much selection, all stations sound the same.
Same country music, same rock music, same SYNDICATED talk show host, not
much to choose from. Out of 150 stations.I like the idea of local radio
activity, not some body with family problems in kansas, calling
Dr.Laura! Sad day when certian Americians put down the Idea of freedom ,
after all Who said resticting the airwaves is constitutoinal, I have a
freedom of speech, and a RIGHT to use it in any way, I should not need a
licence to use that right (By the way, licence = money) Thank you for
your time,responses encouraged, after all I would not want to infringe
on you freedom to speech, and I do not recomend puting down any ideas
opposed to mine.

561. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: jon@halls.com
Message-ID: <3489adb1.1615149@news.cstone.net>
Source record: 159923
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

Bob,

Extra would be OK and expected. The outrageous amount extra that they
charge isn't! They usually pack pretty poorly too, while we are at
it. We got two heavy broadcast tape machines in at our business the
other day in flimsey (for 43lb. machines anyway!) 200lb. test boxes.
Amazingly they were OK. If they hadn't been UPS wouldn't and
shouldn't have covered the damage.

Best Wishes,

Jon Hall
WB4MMV

On Sat, 06 Dec 1997 00:58:55 -0600, in rec.radio.swap you wrote:

>DO NOT SHIP YOUR EQUIPMENT BY MAIL BOXES ETC.
>
>I went to the COMDEX computer show in Las Vegas. Like everyone I
>gathered up lots of literature and stuff to ship back home. IBM gave
>away free boxes so all I needed was to send it via UPS. I called a MBE
>store in Las Vegas and wanted to know if it cost more to ship my box
>from there, than sending if from the UPS office. They told me there
>would only be a slight service charge.
>
>There slight service charge costs three times the regular UPS rate. MBE
>charged me 60.00 and UPS direct would of been $21.04. The UPS web site
>now has cost calculator for sending packages.
>
>Be advised, don't do business with MBE unless you want to pay extra.
>
>Bob
>W0RJE

562. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: W2CE <W2CE@prodigy.net>
Message-ID: <3489ADE5.771B@prodigy.net>
Source record: 159924
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

> DO NOT SHIP YOUR EQUIPMENT BY MAIL BOXES ETC.
>
>
> There slight service charge costs three times the regular UPS rate. MBE
> charged me 60.00 and UPS direct would of been $21.04. The UPS web site
> now has cost calculator for sending packages.
>

The first thing to question here is if MBE and UPS both quoted on the same type of delivery service. MBE stores often try to seel customers Next Day, Next Day 2, or Priority Deliveries. Then they will come down to Select and Ground rates.

I just sent my Alinco DX-70T for repair this past monday. Prices started at $71 for Next Day and went down from there. I decided on a $31 Select as a quick way to hopefully get the radio back before the XMAS rush. Tracking it on the UPS web site showed it not only delivered, but a whole day early.

Just yesterday I sent another package at MBE and was equally pleased with the service. I brought in a shoebox with HT, charger, several batteries, etc. By he time I had filled out the forms the guy had wrapped everything in bubblewrap, put them back in the shoebox and had selected a new outter box and peanuts to pack it all in. They charged $4 in packing materials plus a $1.50 fee for packing service. With additional insurance and packing the total bill Was #21

Having used a private shipper before I am ver impressed with my local Mail Boxes ETC store. The big difference is in a reasonable packing fee, not to mention very quick work.

73, Bob, W2CE

==========

Robert Reed, W2CE W2CE@prodigy.net
1991 Route 37 W Lot 109 w2ce@aol.com
Pines Acres Manor II w2ce@juno.com
Toms River, New Jersey 08757

==========

563. FS: Yaesu FT-290 2Mtr All mode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: sjwood@vela.acs.oakland.edu
Message-ID: <66cbhp$8jf$1@news2.acs.oakland.edu>
Source record: 159925

I have for sale a Yaesu FT-290 Mk-II 2 meter all mode. This radio is LIKE NEW, with only about 5 hours of use. Included is all original equipment, manual, box, etc. Asking $400 plus shipping.
Tim -- KG8ES (810) 724-5526 after 5pm EST.

564. Re: COLLINS KWM2 PARTS??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Sid Ashen-Brenner <sashen@midusa.net>
Message-ID: <3489B088.7DB5@midusa.net>
Source record: 159926

W6KKT (Jesse) wrote:
>
> Anyone know where I can obtain parts (456.350 xtal & I.F. xfmrs)
> for the KWM2? Add the W to my email address.
> 73, Jesse, W6KKT

You might try Surplus Sales of Nebraska. They have stocked a large
supply of Collins parts in the past.

73 de Sid n0obm

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

565. RF apps P-3000 5k mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Paul <n8iez@flash.net>
Message-ID: <3489B0C5.2BCF9BD1@flash.net>
Source record: 159927

Hi, Just bought a new RF Applications P-3000 digital wattmeter and i was hoping someone could give me the mod for the 5000 watt reading.

Thanks

Paul

566. Ham-Equip Digest V97 #1488

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSMAMWE@mlist.ucsd.edu>
Source record: 159928
Body handling: HTML body converted to readable text

```
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1488

Today's Topics:
(none)
Ham-Equip Digest V97 #1484

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Date: 6 Dec 97 19:09:30 GMT
From: pwentzel@minn.NET (Powerless)
Subject: (none)

unsubscribe

Date: 6 Dec 97 14:08:03 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1484

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1484

Today's Topics:
FS: Knwd MC 60
Ham-Equip Digest V97 #1481
Help with mod
```

master clock
QRP rig OHR100 vs. Norcal 40a
Want 6 meter brick

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Date: Sat, 06 Dec 1997 12:11:35 -0600
From: kc5mdm@iglobal.net
Subject: FS: Knwd MC 60

MC 60 for sale , good shape , small scratch on base but perfect other
wise. $80.oo and I ship firm! Thanks Murray

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 6 Dec 97 13:15:11 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1481

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1481

Today's Topics:
Ham-Equip Digest V97 #1475

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Date: 6 Dec 97 11:39:29 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1475

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1475

Today's Topics:
Alinco $88 handhelds
COLLINS FS CORRECTION
Ham-Equip Digest V97 #1473
Help Kam+ to TM-733A via PG-5a
LOOKING TO TRADE NEW WHITE SILVER EAGLE METAL DETECTOR
Newbie Question / Mini receiver (2 msgs)
Tait Portable 3010

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policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 16:01:13 GMT
From: Cal Kutemeier
Subject: Alinco $88 handhelds

In article <667oqg$9d8$1@news.nts-online.net>,
w5kft@nts-online.net (Bryan Edwards) wrote:
>
>
> I called last Wednesday and ordered $88 UHF model by phone. It was
>delivered on Monday, not bad considering no UPS deliveries on Thursday
>and Friday. Also, the $88 included prepaid shipping. Where can you
>beat a deal like that?? It is a great little radio, works great
>keying our 443.450 repeater that is about 12-15 miles away (as long as
>I am outside the steel roofed office building). Come on guys, give it
>a break, its an $88 radio.
>
>Bryan W5KFT
>

Who is selling this unit? Where can I get some more info, plus a phone #?

Date: Tue, 02 Dec 1997 02:30:33 +0700
From: Sylvain Naud
Subject: COLLINS FS CORRECTION

THE PRICE OF THE 30L-1 IS $800.00 CAN.
SORRY VE2MOM

Date: 6 Dec 97 10:19:27 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1473

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1473

Today's Topics:
Ham-Equip Digest V97 #1469

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Date: 6 Dec 97 09:12:35 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1469

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1469

Today's Topics:
Ham-Equip Digest V97 #1462

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Date: 6 Dec 97 06:03:50 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1462

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1462

Today's Topics:
* FS: Drake R4B
Ham-Equip Digest V97 #1458
Looking for heavy old nonworking radio.

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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 13:38:21 -0500
From: Don Rasmussen <73642.1571@CompuServe.COM>
Subject: * FS: Drake R4B

Bill (N5WRX) -

Some guys on the net (the price police for example) are willing to
look at a price thats posted, and then make assumptions about it's
fairness, with *no* knowlege whatsoever about the specific items
that is being sold. They feel justified in commenting in some very
negative terms about something they truly don't know about.

I don't always get my parts in nice, matched sets. In this
example, $15 is what I had to pay for that manual, separate from
the R4B, and, I had to look for it for weeks. The fellow that I
bought it from answered and inquiry from me about something else,
and wasn't even planning on selling it until I asked.

Sooooo, as a *courtesy* to the fellow that buys my R4B, I offer
the matching manual with the rig, which, I'm am also selling at my
cost, it is just that nice. I would personally prefer to keep the
manual for myself, but I figure that a guy that gets a shiney new
R4B will enjoy the experience even more with an
pristine manual. Bill, if you saw them you'd know, the fellow that
bought these two items for $215 will be a friend for life...

Don Rasmussen WB8YQJ/6

Date: 6 Dec 97 04:53:08 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1458

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1458

Today's Topics:
Ham-Equip Digest V97 #1456

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Date: 6 Dec 97 03:53:46 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1456

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1456

Today's Topics:
Ham-Equip Digest V97 #1448

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Date: 6 Dec 97 01:50:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1448

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1448

Today's Topics:
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"
Ham-Equip Digest V97 #1444

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Date: Fri, 05 Dec 1997 22:22:56 -0500
From: Felix
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

I will send you the mod ONLY IF YOU PROMIS TO post to the Usergroup.
I am willing to also post the elusive IC-756 MOD. I finally found them on a
Hard Drive
that had problems. I can't posibly send them to every Ham so I ask that
they be published.
Felix

BRIAN HEMMIS wrote:

> >
> > Corey,ve1kco wrote:
> > >
> > > YEASU FT920 TX OUT OF BAND
> > >
> Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
> mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
> to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 23:57:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1444

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1444

Today's Topics:
Does the HA-202 Heathkit 2 mtr amp do ssb?
FS: New 1998 CQ Ham Radio Calenders
Ft 736 Power Supply
Ham-Equip Digest V97 #1430
Newbie Question / Mini receiver
yaesu mars/cap mod and repeater problems

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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 17:49:57 -0600
From: "Christopher (Chris) W. Boone"
Subject: Does the HA-202 Heathkit 2 mtr amp do ssb?

Damian Appert wrote:
>
> I have the Heathkit HA-202 and is there anyway for it to do sideband?
> I have not tried it yet but if I do will it damage it?

No, it is Class C biased and will not do SSB as it normally is wired..
IF you wired a bias ckt to the base of the xstr, it would do Class B or
AB and work on SSB...but if you dont know how to do it, get someone
who DOES....you CAN and WILL blow the xstr up if you dont set the bias
correctly!

Chris
WB5ITT

Date: 5 Dec 1997 23:30:18 GMT
From: rhynek@aol.com (RhyneK)
Subject: FS: New 1998 CQ Ham Radio Calenders

Check Radio Devices Web Page at http://www.ultranet.com/biz/raddev

Date: 3 Dec 97 16:09:17 GMT
From: rrtheri@ibm.NET (reginald theriault)
Subject: Ft 736 Power Supply

to ;all

Sometime ago I read a message dealing with the failure of the power
supply in the 736
A suggestion was made tothe effect that resistors and condensors had to
be verified
abd somm e mechanical arrangements made in and around the components.
I would appreciate getting a copy these suggestions.
Please answer directly to my Email address.
de reg ve2jv
Thanking you in advance.

Date: 3 Dec 97 10:14:12 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1430

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Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1430

Today's Topics:
FS: L-New Glen Martin Roof Tower+More
FS: Ussed Crossed X-Yagis vhf/uhf
FT-847 (again!)
HELP!! I need some advice on my first radio (HT) purchase!
Surge supressor for breaker box?

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Date: 3 Dec 1997 12:47:44 GMT
From: "n2rif@amsat.org"
Subject: FS: L-New Glen Martin Roof Tower+More

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling
but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New it cost over $400 for everything. I am asking $290 OBO. It is

assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 3 Dec 1997 12:54:36 GMT
From: "n2rif@amsat.org"
Subject: FS: Ussed Crossed X-Yagis vhf/uhf

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Wed, 03 Dec 1997 07:50:09 -0500
From: Felix
Subject: FT-847 (again!)

The Radio FT-847 is now on the Yaesu USA Web Page and it says to expect
the radio
to be available in the USA in Mid February 1998. I don't think it has
aremote faceplate
or built in tuner. There is an optional "FC-20" tuner that will sit next
to the radio. No price
but Yaesu makes a FC-10 for the FT-840 radio and that unit costs $380
for comparison.
There are two optional Collins Mechanical filters in the second 45 KHZ
IF. One is
2.75 KHZ and the other one is 500 HZ. It appears this radio has the same
IF scheme as the FT-900CAT (70 MHZ 1st IF and 455 KHZ 2nd IF). I believe
that the FT-736
Satallite radio will be discontinued as soon as this radio hits the
store shelves. The FT847
has some stuff specifically for satalite work (alpha Tagging)?
The price I believe will be $1700 to $1800 USA Tuner $400 plus the
filters etc.
The Icom 746 will cost $1600 to $1700 USA and is TRIPLE CONVERSION and
has 100 watts on 2 MTRS but no 70CM capabilities. ALso the ICOM 746 has
a built in
AUTOTUNER plus a SPECTRUM SCOPE very much like the IC-756 but this scope

operates faster but has less resolution. Also, the IC-746 has TWIN
PASSBAND TUNING inthe IF stages. THe Yaesu has IF shift for the 2nd IF

and then "SLOPE DSP
Tuning " in the ausio section.
73's NS1R Steve Hershman

Mark L. Bary wrote:

> Colin R. Wright wrote:
>
>> In looking at the chatter on the newsgroup about this rig, I was
>> wondering if anyone had any comments/answers on the following:
>>
>> - Removeable faceplate: It looks like this is not going to be an
>> option, but I didn't see an "official" stance.
>>
>> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
>> simultaneously): Again, nothing "official" that I can find in the
>> newsgroup.
>>
>> - 222/1296 capable: Is it possible that either/both of these bands
>> could be included in the US model as add-ons (or just plain built
>> in)?
>>
>> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
>> down or 15m up/10m down)?
>>
>> - Is the FT-736 being discontinued due to this radio?
>>
>> Thanks in advance!
>>
>> Colin, K4SSO
>> Colin R. Wright
>> aa0yt@mvp.net
>> http://walden.mvp.net/~aa0yt
>> --
>> Try http://www.cauce.org for anti-spam.
>> I support the no-spam amendment.
>> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
>> a computer/modem/printer meets the definition of a telephone
>> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
>> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
>> a violation of the aforementioned Section is punishable by action
>> to recover actual monetary loss, or $500, whichever is greater,
>> for each violation."
>> For the spam harvesters: abuse@localhost, admin@localhost,
>> admin@localhost, abuse@earthlink.com
>> postmaster@localhost admin@localhost, root@localhost,
>> root@mailloop.com,
>> webmaster@earthlink.com
>
> Colin,
>

> Check out this page: http://www.yaesu.com/ft847.html
> Maybe it will answer some of your questions.
>
> And here's the only picture I've seen so far:
>
> [Image]
>
>
> And for those who get this news group off of a reflector in a
> text-only manner; sorry you can't enjoy the picture....
>
> Mark

boundary="------------320E4050252EDDF9CEAA1D07"

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the radio

to be available in the USA in Mid February 1998. I don't think
it has aremote faceplate

or built in tuner. There is an optional "FC-20" tuner that will sit
next to the radio. No price

but Yaesu makes a FC-10 for the FT-840 radio and that unit costs $380
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There are two optional Collins Mechanical filters in the second 45
KHZ IF. One is

2.75 KHZ and the other one is 500 HZ. It appears this radio has the
same IF scheme as the FT-900CAT (70 MHZ 1st IF and 455 KHZ 2nd IF). I believe
that the FT-736

Satallite radio will be discontinued as soon as this radio hits the
store shelves. The FT847

has some stuff specifically for satalite work (alpha Tagging)?

The price I believe will be $1700 to $1800 USA Tuner $400 plus the
filters etc.

The Icom 746 will cost $1600 to $1700 USA and is TRIPLE CONVERSION
and

has 100 watts on 2 MTRS but no 70CM capabilities. ALso the ICOM 746
has a built in

AUTOTUNER plus a SPECTRUM SCOPE very much like the IC-756 but this
scope

operates faster but has less resolution. Also, the IC-746 has TWIN
PASSBAND TUNING inthe IF stages. THe Yaesu has IF shift for the 2nd IF
and then "SLOPE DSP

Tuning " in the ausio section.

73's NS1R Steve Hershman

Mark L. Bary wrote:

Colin R. Wright wrote:

In looking at the chatter on the newsgroup about
this rig, I was

wondering if anyone had any comments/answers on the following:

- Removeable faceplate: It looks like this is not going to be
an

option, but I didn't see an "official" stance.

- Dual-band receive (i.e., monitor 2m and 6m call frequencies

simultaneously): Again, nothing "official" that I can find in
the

newsgroup.

- 222/1296 capable: Is it possible that either/both of these bands

could be included in the US model as add-ons (or just plain built in)?

- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

Try http://www.cauce.org for anti-spam.

I support the no-spam amendment.

LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),

a computer/modem/printer meets the definition of a telephone

fax machine. By Sec.227(b)(1)(C), it is unlawful to send any

unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),

a violation of the aforementioned Section is punishable by action

to recover actual monetary loss, or $500, whichever is greater,

for each violation."

For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html

Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Wed, 03 Dec 1997 14:27:12 GMT
From: codeman@gj.net
Subject: HELP!! I need some advice on my first radio (HT) purchase!

KB4UTZ@yahoo.com wrote:

>I need some help from those of you with handy-talkie (HT) experience.

>I just passed my Tech Plus exam and am now in the process of choosing my
>first radio. I enjoy hiking, camping, and backpacking so I am currently
>leaning toward getting a dual 2m/70cm HT rig as opposed to a mobile rig. I
>do plan on listening/using the radio during my daily commute of about 25
>miles into metro Atlanta (Georgia) also though.

Kirby,

You will "sooner" than "later" acquire both a HT and a mobile because
both have their advantages and disadvantages. Nothing wrong with
picking up the HT first. Since you mentioned you like hiking (far
away from a repeater?) , I would steer or lean toward a radio that has
the potential of putting out 5+ watts. This narrows down the field.
At 5 watts, then I would see which radio has or can get the larger
battery so you have more air time. No fun having a radio with 2-4
hours of battery life between recharges and be on a hike and run out
of juice. This again narrows the choices.. Plan on getting an
optional antenna cause the rubber duck antenna will work fine in

cities but the further away you get, the worse the performance till nothing.. Do you have adequate 70cm repeaters in your area to warrent the dual bander? If not, you can save a bundle of money that could go toward the mobile, by buying a single band radio.. Buy a single band radio(s) now and expand into the 70cm band later?

>My specific questions are:

>1. What radio would you recommend for a 2m/70cm beginner like me? Mobile
>or handheld? Why?

See my statement above. You will eventually get both. We were all beginners at one time. I would suggest joining a Ham club in your area and asking the members for their opinion and experiences and they would be glad to show you their radios up close and in person and tell you all the pros-cons of each...

>2. Depending upon the answer to #1, what radio(s) would you recommend and
>why?

Icom, Yaseu, Kenwood, Allinco all make good radios, both HT's and mobiles... Hummmm, not much help am I?? I have a mixture of all four brands if that tells you anything, and each one does something a little better than the others, but none are bad.

>3. As I stated before, I am leaning toward a handheld... in particular
>possibly either the Yaesu FT-50RD or the Kenwood TH-G71A since they both
>have the MIL-STD 810 rating. Would either of these two radios be a good
>choice? Would one be preferable over the other? Why? What are the pros
>and cons of each radio? Or... should I forget these two radios and
>consider something else altogether?

Good choices. I have not owned either, but have heard good things about both... Like I mentioned above, if you are hiking far away from repeaters, I would want a radio that puts out 5+ watts and have a relatively large battery capacity, with a telescoping antenna... Do these models have that ability??? Check the catelogs.

>4. Are there certain radio manufacturers that I should stick with (or
>conversely avoid) in consideration of radio quality, frequency of repairs
>needed, etc.?

Icom, Yaseu, Kenwood, Allinco all make good radios.

>Thank you in advance for any assistance you can provide.

>Kirby Davis (KB4UTZ)
>Douglasville, GA

>-------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 3 Dec 1997 12:49:16 GMT
From: zaax@aol.com (ZaaX)

Subject: Surge supressor for breaker box?

I understand that there is a surge supressor available that is installed at
your homes breaker box. Does anyone out there know where I can get one of
these? I am going to have my house rewired soon and wnat to have one installed
at the
same time. Any info on this will be greatly appreciated.

73
Zack Schindler
N8FNR

End of Ham-Equip Digest V97 #1430
****

Date: Fri, 05 Dec 1997 22:02:50 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

Hello,

I_m a complete beginer to shortwave, but I did like to buy a very
small receiver for traveling.

I want to use it, to be informed in remote places and countrys where
you can_t rely on public avaible informations.

I could get a Sony ICF-SW 1E, which has the size i would like, but is
it a good shortwave receiver?

Are there alternatives to this receiver?

Richard

Date: Fri, 05 Dec 1997 13:39:54 -0800
From: Patrick Sullivan
Subject: yaesu mars/cap mod and repeater problems

Ross Simpson wrote:

> Hello..
>
> I did the mars/cap mod on my ft-50

> i checked the offset and its fine, 6 khz.

> does anyone know what might be causing the problem?

> YES the offset should be 5 KHz not 6 KHz !!!!!!!

End of Ham-Equip Digest V97 #1444
****

End of Ham-Equip Digest V97 #1448
****

End of Ham-Equip Digest V97 #1456
****

End of Ham-Equip Digest V97 #1458
****

Date: 6 Dec 1997 01:17:57 GMT
From: "kovar"
Subject: Looking for heavy old nonworking radio.

Hi,
I am looking for a heavy old nonwoking radio for my Son to play with!
Must be clean and safe: Knobs need to have set screws holding them on to
prevent removing and swallowing. He is only 21 months but loves to play
with my
working stuff.
I posted in boatanchor group first.
Thanks,
Jack

--
Jack Kovar
k0var
Iowa

End of Ham-Equip Digest V97 #1462
****

End of Ham-Equip Digest V97 #1469
****

End of Ham-Equip Digest V97 #1473
****

Date: 6 Dec 1997 14:39:24 GMT
From: "Your Full Name"
Subject: Help Kam+ to TM-733A via PG-5a

HI
I have Kam+ and Data cable for KNWD Tm-733.
Does anyone know the wire pinout for the KAM+ and Data Cable?
Tnx, 73 Stan.

Date: Sat, 06 Dec 1997 14:10:16 GMT
From: wb2sgp@ix.netcom.com (Bud)
Subject: LOOKING TO TRADE NEW WHITE SILVER EAGLE METAL DETECTOR

Looking to trade a brand new white silver eagle metal detector in an unopened
box looking for a hf rig base or moble let me know what kind of deal we can
make
thanks
Bud
wb2sgp@ix.netcom.com

Date: Sat, 06 Dec 1997 14:36:07 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

rpd910@aol.com (RPD910) wrote:

> Oh well, wrote you a nice little email reference good and bad units, and
made
>the recommendation, too bad I couldn't reply to your address so you could
read
>it.
So bad, that you don_t want to make your recommendation public. That_s
whats newsgroups for.

Greetings to Mr. Anonymus

Date: Sat, 06 Dec 1997 14:37:15 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

AC6V wrote:
>---
>Hi Richard -- browse URL:
>http://www.rnw.nl/realradio/rx_index.html

>Several Receiver Reviews there.

>Also see URL:
>http://pw2.netcom.com/~ac6v/pagej.html

>For several good shortwave links and FAQ's

>73
>Rod in San Diego
>-- =

>AC6V's HAM AND DX REFERENCE GUIDE
>70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
>Main Page: http://pw2.netcom.com/~ac6v/index.html
>Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Thanks, I will have a look there.

Greetings Richard

Date: Sat, 6 Dec 1997 15:52:31 +0100
From: "AT"
Subject: Tait Portable 3010

Is there someone ho can tel me more about programming TAIT Radio_s and have
Software (WIN 95) to do so.

alberts@knoware.nl

End of Ham-Equip Digest V97 #1475
****

End of Ham-Equip Digest V97 #1481
****

Date: Sat, 6 Dec 1997 11:49:03 -0600
From: wwhite@southwind.net (Wayne White)
Subject: Help with mod

I would like out of band mods for the Kenwood TS-60
transceiver.
Thanx

Date: 6 Dec 1997 17:27:12 GMT
From: ne2e@aol.com (NE2E)
Subject: master clock

The person that had the master clock , did you sell it?
FRED

Date: 6 Dec 1997 17:57:29 GMT
From: kf4frp@aol.com (Kf4frp)
Subject: QRP rig OHR100 vs. Norcal 40a

My first real kit was a NorCal 40a. I had a few building problems of my own. I called the compamy up, after working with a local ham, and he tried to talk me through the problem. I had a bad solder joint, and we got it all fixed up.

Over all, very satified and would recommend Wilderness Radio to any one.

Brian, kf4frp

Date: Sat, 06 Dec 1997 12:02:06 -0600
From: kc5mdm@iglobal.net
Subject: Want 6 meter brick

Want to buy 6 meter brick for 10 in whatever out. Dont need much power,
just a hundred or so, but what have you? Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

End of Ham-Equip Digest V97 #1484
****

End of Ham-Equip Digest V97 #1488
****

567. LOOKING FOR MODS FOR THE MIDLAND 73-005 VHF HAND HELD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Chuck Emery <cemery@revnetx.net>
Message-ID: <01bd0284$f2208cc0$3dd1ddd0@chuck>
Source record: 159929

Does anyone have any modifications for the MIDLAND 73-005 VHF HAND HELD???

Would appreciate any help that anyone can give me.
Please E-mail me at <<< cemery@juno.com >>>

Chuck
N1STO

568. Ham-Equip Digest V97 #1489

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSMALNO@mlist.ucsd.edu>
Source record: 159930

```
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1489

Today's Topics:
Ham-Equip Digest V97 #1483

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: 6 Dec 97 14:08:43 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1483

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1483

Today's Topics:
Ham-Equip Digest V97 #1479
WANT TO OPERATE FROM CRETE?

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Date: 6 Dec 97 12:24:10 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1479

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1479

Today's Topics:
Ham-Equip Digest V97 #1474

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Date: 6 Dec 97 10:54:48 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1474

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1474

Today's Topics:
Ham-Equip Digest V97 #1467

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Date: 6 Dec 97 09:17:55 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1467

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1467

Today's Topics:
Ham-Equip Digest V97 #1461

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Date: 6 Dec 97 05:40:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1461

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1461

Today's Topics:
GAP Antennas
Ham-Equip Digest V97 #1454

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Date: Fri, 5 Dec 1997 19:33:39 -0500
From: "N4ST" <jprice@crosslink.net>
Subject: GAP Antennas

Patrick Wilson wrote in message <662868$hmn1@news.i2020.net>...
>I never see them forsale or trade. Does this mean they do what they
>advertise?
>
>I would like to get a Challenger. New they are 259.00. If you have
one
>new, never put up and want to get your money out of it, send me a note.
>
>Also, I would like to hear from others who have this antenna. Does it
work
>well? Are you happy with it? Etc.
>
>Pat Wilson
>N5PW
>
>Thanks for all replies.
>

I have a GAP Titan mounted at 8' (To allow walking under it without
getting "clotheslined" on the counterpoise). It *does* work and one
could easily earn DXCC with it in a few of months. HOWEVER, my dipoles
hung at 35 feet on 40, 20 & 15m work better. I just don't have room for
4 or 5 more dipoles. :-)

_____
Jim - N4ST

Date: 6 Dec 97 04:04:57 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1454

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1454

Today's Topics:
Ham-Equip Digest V97 #1451

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Date: 6 Dec 97 02:00:54 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1451

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1451

Today's Topics:
Ham-Equip Digest V97 #1443

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Date: 6 Dec 97 00:13:21 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1443

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1443

Today's Topics:
Ham-Equip Digest V97 #1431
Ham-Equip Digest V97 #1432
Ham-Equip Digest V97 #1435

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Date: 3 Dec 97 21:12:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1431

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Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1431

Today's Topics:
3865 - Totally Disgusting Filth
FS: 3-Aerotron mobile VHF radios (same freq's) - $175
FS: 3-Moto Expos VHF (same freq's) - $275
FS: Hallicrafters "Loudenboomer Mk II a Amp
FS: Yaesu DVS-2 Digital Recorder $175 shipped
FT-920 vs FT1000mp
GO CODE !!! GO CODE !!!
How much power do aircrafts TX?
ICOM R71A factory Service
Impending HDTV.... (4 msgs)
Programming a Regency RH256B VHF 2-way?????
WTB:Tempo 20-20 HF Rig.
WTB used 2 meter handheld
Yeasu FT50 : IF bandwidth in FM-wide mode?

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Wed, 03 Dec 1997 16:28:04 GMT
From: orion@xyznycap.rr.com
Subject: 3865 - Totally Disgusting Filth

On 2 Dec 1997 14:47:35 GMT, lemwnash@aol.com (Lemwnash) wrote:

>Randy was always too stupid to learn the code
>
Stupid has very little to do with learning code. I know a couple of
Extras who don't have the brains of an artichoke. They can do 20 WPM
code though, and that makes them "better" than anybody with a lower
class liscense.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

Date: Wed, 03 Dec 1997 10:05:52 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Aerotron mobile VHF radios (same freq's) - $175

3-Aerotron radios in VHF-Hi Range. There are 2-2 channel radios
and 1-one channel radio. They all talk to each other on 154.555. The
two freq. radios have a second channel of 154.600. They were working
fine when taken out of service this year. They have the plugs for power
and come with the microphones. $175 + COD shipping for all 3.

Date: Wed, 03 Dec 1997 10:59:28 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Moto Expos VHF (same freq's) - $275

3-Motorola Expos. 2-channel. Channel 1 disabled by destruction of
crystal (was police repeater), Channel 2 is 155.5875. PL of 192.8. All
3 talk to each other. Radios are in excellent transmit and receive
condition. Cases are 8/10. Batteries - 2 are VG, 1 is good. 3 Rapid
chargers and 3 speaker mikes.

$275 + COD from Boston.

Thanks for reading this.

Steve Ross

Date: Wed, 03 Dec 1997 09:01:15 -0600
From: kc5mdm@iglobal.net
Subject: FS: Hallicrafters "Loudenboomer Mk II a Amp

This amp has been stored for a while but is in real nice (dusty)
condition. Said to be in use when the Ham became silent key 6 years ago.
Would restore to new and has spare 3-400 Z tube as well as the one in it.
$450 .oo firm plus shippping from 79761. Looks sort of like a 30L-1
with power supply in separate case that is a bit larger. Have Dow Key
relay box for use with older rigs. I wont say it is working now, but its
obvious that it has and nothing is burned or looks bad. Would consider
trades for newer amps or HF gear, Im just not a collector and already
have an Alpha. Thanks, feel free to inquire about possible trades.
Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 08:34:35 -0600
From: kc5mdm@iglobal.net
Subject: FS: Yaesu DVS-2 Digital Recorder $175 shipped

Perfect shape with manual $175 Shipped or trade for MFJ 989. Thanks,
Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 3 Dec 1997 09:57:53 -0600
From: "Sam Stimson" <sam_stimson@dell.com>
Subject: FT-920 vs FT1000mp

I bought the FT-920 and really like it. Of course I don't do any contesting
or anything else very serious. It was a nice upgrade for me from a TS-450.
For what I want to do, it is a very nice rig at the right price. I am able
to hear and work a lot more dx with the 920, and 6M is a lot of fun when the
band is open.
Sam
N5WU

Randy Knedler wrote in message <3481E043.7F83@khnl.com>...
>I know this is a broad questions but based on performance and given that
the MP has some
>additional features, is the FT-1000MP worth the $1000 additional price tag
as compared
>to the FT-920. It's a question that I'm asking myself as I look for a new
rig.
>
>Those of you who bought the 920, are you satisfied? Would you do it again.
>

>Those of you that bought the MP, are you satisfied? Would you do it again.
>
>Thanks,
>
>Randy Knedler
>KH6AR

Date: Wed, 3 Dec 1997 13:43:29 GMT
From: k3ph@no.junk.e-mail.org (Bob Schreibmaier)
Subject: GO CODE !!! GO CODE !!!

In article <01bcff46$a0f90840$56023095@PBSSOC1.pbs.org>,
N4LRA <n4lra@xjuno.com> wrote:
>Eric Trowbridge <jbart@bigsky.net> wrote in article
><34842e08.0@news.bigsky.net>...
>> required code. GO CODE, GO CODE
>>
>> Eric KC7YGH Code knowledge and proud of it!!!
>> JBART@BIGSKY.NET
>>
>I very much enjoy CW, but you are posting to the wrong News Group. Try
>rec.radio.amateur.policy or rec.radio. amateur. misc.

Actually, the Code Wars belong ONLY in rec.radio.amateur.policy.

73,
Bob

--
+---+
| Bob Schreibmaier K3PH | E-mail: k3ph@dxis.monroe.pa.us |
| Kresgeville, PA 18333 | ICBM: 40o55'N 75o30'W |
+---+

Date: 3 Dec 1997 14:25:07 GMT
From: k1bqt@aol.com (K1BQT)
Subject: How much power do aircrafts TX?

Hi--

Depends upon the type of aircraft. Small private aircraft use small 12-volt
transceivers that put out signals in the 10 watt range. Commercial class
aircraft use more expensive radios that run on higher electrical system
voltages and put out considerably more power. Control towers generally run
low
power because the stations they are talking to are all in the local area and a
thousand feet or more up in the air. If you want to hear distant towers
clearly, you may need to install a directional antenna with a mast-mount
preamp.

Hope that helps.

73

Rick K1BQT

Date: Wed, 03 Dec 1997 09:12:11 -0600
From: mts@plix.com
Subject: ICOM R71A factory Service

In article <34844905.310D@pko.eng.dec.com>,
"John D. Arduino" <arduino@pko.eng.dec.com> wrote:
>
> I'm looking for a factory repair/service outfit
> to repair an ICOM71A communications receiver.
>
> Location: Boston, Massachusetts
>
> phone:
> contact person:
>
> Thanks,
> //John

Hello John:

Tried your Email address, was returned, We are a ICOM authorized service shop located in Washington State. Visit us at www.angelfire.com/biz/MalcomTechSupport, or visit the ICOM site at: www.icomamerica.com, they have a listing of thier service centers, and shops.

Any questions please let us know.

Scott Malcom
MTS

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 10:27:54 -0600
From: Richard Carroll <w0ex@scan.missouri.org>
Subject: Impending HDTV....

Larry KN4IM wrote:
>
> I attended an HDTV seminar given by Hap Griffin, WA4UMU, at the
> Sumter, SC hamfest this year. Hap is a great engineer with SC ETV.
>snip<
> During the question period, I asked Hap who would control my
> television...me locally or my broadcaster. I preconceived the

> answer...THE BROADCASTER will control all new television sets.
>snip<

Finally, the broadcasting industry, their investors and all their supporters in government have figured out how to force every TV viewer to have a "pay" box attached to every existing TV in the country, if not the world. This marks THE END of free, advertiser paid off-air television as it has existed since the beginning of television broadcasting.

From the first, I never believed that the public would willingly pay the projected cost of HDTV willingly, given the reasonably good quality prevalent in current NTSC broadcasts in most places, and I still believe that. There is just so much you can improve on 'good', and I know I don't see any attractive advantage to HDTV, however 'clear' the picture.

It now becomes clear that the public will indeed have a choice-pay up or don't watch TV at all. No more Advertiser-commercial-paid TV for free.

Now all the push for HDTV over the past few years is explained. Mr. Hundt was apparently very successfull in his apparent Quest. What remains to be seen is how well the mandated change holds up.

Dick W0EX

Date: Wed, 03 Dec 1997 16:46:11 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Tue, 02 Dec 1997 12:21:22 -0600, K0HB@JUNO.COM wrote:

>I keep waiting for some connection to amateur radio equipment or policy
>in this thread.

TV broadcast is the largest consumer of spectrum below 1 GHz. When that giant rolls over, all the lesser players have to pay attention. Of particular interest to amateurs, the final bandplan releases the spectrum currently assigned to TV channels 2-6 and 63-69. That 72 MHz of freed spectrum may be able to relax some of the pressures placed on amateur VHF/UHF allocations by the little LEOs, and others, desiring new spectrum below 1 GHz.

In addition, the switch from analog NTSC to DTV has considerable implications with regard to TVI susceptability. That also is of interest to amateurs. And it isn't all good news because broadcasters will be sharply reducing power, so over the air TV will become more of a weak signal mode than it currently is.

Offsetting that somewhat is the more robust nature of the modulation and coding. But DTV will *not* use the sort of robust FEC which would make it immune to all types of interference (that would require more

bandwidth for the coding overhead than is available in a 6 MHz channel). And the 8VSB modulation chosen is also not an ideal choice for operation in the face of certain types of interference. If DTV is successful in luring many viewers away from cable, amateurs are bound to face new TVI challenges.

We may also see the reverse situation, IE DTVs interfering with amateur equipment. A DTV receiver will be more computer than TV, and we already know the RFI computers can generate. The sweep rates (and magnitude of sweep currents) for the large 16:9 HDTV displays will also produce a new level and type of potential RFI to amateur operations.

So it is a good news, bad news situation for amateurs. We need to be aware of how we are likely to be affected by these sweeping changes in the TV broadcast market. And we also have to be aware of who our new neighbors will be in the newly vacated TV spectrum. There may be compatiblity issues involved with them too.

And finally, the mass market introduction of a new technology will have implications with regard to what will be cost effective for amateurs to adopt and adapt from it for our own uses. High speed RF modem technology will be sharply impacted by the mass market DTV receiver. A new generation of fast and cheap RF modems based on DTV technology could have a major impact on the sorts of operations amateurs may pursue at VHF/UHF.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 17:27:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Wed, 03 Dec 1997 02:25:00 GMT, kn4im@mindspring.com (Larry KN4IM) wrote:
>ke4zv@bellsouth.net (Gary Coffman) wrote:
>>
>>HDTV will appear first in sporting event coverage and in first
>>run prime time network programming. One network has privately
>>committed to its affiliates that it will guarantee 5 hours of prime
>>time HDTV a week by October 1998. That will expand as market
>>saturation increases. But outside prime time, it is likely that the
>>broadcasters will supply multiple program streams at lower
>>definition for a long time to come simply because there isn't
>>enough HDTV product to fill the hours, and won't be for many
>>years.
>
>As the broadcaster will be in control of what you see, this HDTV
>sporting event will be, as with DTV's sports channels, a PAY TV

>option. Unpaying viewers will be watching other infomercials from
>other broadcasters during this period. The FCC will not stop them,
>either! It was part of the deal....(c; Broadcasters, I'd bet you,
>will stay as much time as possible on the 4-channel NTSC
>mode...letting you watch free one channel of infomercials or BUYING
>the other 2 or 3 by calling the station's order line with your
>mastercard in hand. WAnna bet?
>
>>
>>The inability of NTSC viewers to access these additional
>>program streams may serve as an incentive for them to
>>upgrade their equipment to DTV. That would give them
>>access to much more free programming for a one time
>>equipment cost rather than an ongoing monthly cable
>>fee.
>>
>>And thats not the only benefit. Even at NTSC resolution,
>>pictures will be much higher quality to the average viewer
>>with DTV because of freedom from ghosting, noise, and
>>interference. Most viewers will be able to discontinue
>>cable service and still get high quality reception.
>>
>>DTV will allow the free over the air broadcaster to
>>regain some ground against cable. And local content
>>will continue to hold ground against DSS. This will
>>mean lower costs and more choice for the viewer.
>
>There will be very little "free" commercial television. They may let
>you watch old reruns of Mr Ed on the free channel. The ONLY reason
>they are so positive about this new digital system is it leaves the
>BROADCASTER in control of YOUR television set for PROFIT. FCC is
>turning over-the-air broadcast TV into your DSS system. Non-paying
>subscribers will probably get 3 or 4 free channels of old reruns and
>stupidity like they do now. We'll sell the rest over the phone
>downloading the turnon codes at will to your "converter box" or
>digital receiver. ALL receivers will be programmed like DSS is now.
>>
>>Broadcasters are taking an enormous gamble on
>>DTV. It will cost about $50,000,000 per station to
>>convert to DTV. If DTV doesn't pay off in terms of
>>increased viewership (and hence higher ad revenues),
>>there are going to be a lot of bankruptcies in the
>>broadcast business over the next decade.
>
>There will be many new billionaires in the TV biz. Your perception
>that they are going to give it away like they are forced to do now by
>the current technology is wrong....all wrong. Business does
>everything to increase profits...Digital Television is one of those.
>Just watch it!

Larry, you don't have a good grasp of broadcast economics.

Pay TV is a high risk low return retailing of programming. With
the exception of a few boutique events, it is low margin for the
content deliverer, and has the high overhead of retail sales.
The industry average annual ROI for Pay TV is 3%-6%, and only
about 30% of Pay TV events break even. (Of course there are
a few boutique events which do very well indeed. But there is
no daily market for that.)

Subscription TV has lower risk, higher volume, but still a fairly
low ROI. It is still retailing of programming, but more analogous
to K Mart or Walmart style retailing than is pay per view. Annual
ROI is on the order of 6%-10%, and "churn" still makes cost of
sales fairly burdensome.

But free advertiser supported TV is a horse of a different color.
The industry average annual ROI is 22%. The free broadcaster is
selling a different product than the pay TV delivery agents. He isn't
retailing programming to viewers. Programming is something he
buys as bait to lure in the product that he actually sells. That's the
audience.

The business of the free TV broadcaster is selling an audience
demographic to an advertiser. And advertisers are willing to pay
handsomely for that demographic. In prime time, advertisers pay
(collectively) an average of $32 per viewer per hour. And the
broadcaster incurs very little overhead cost of sales to get that
sort of revenue stream.

There are very few pay TV events which can command $32 an
hour from viewers, and no subscription TV services which can
command that sort of revenue. But it is the routine meat and
potatoes of the "free" broadcaster. He understands this business
very well, and knows where the large revenue streams live.
He isn't foolish enough to throw that away to get a lower ROI
at higher cost and risk by trying to retail programming to viewers.
He leaves that to the niche providers who fight over the fragmented
crumbs outside the mass audience.

I've been doing this for over 30 years, and I know how it works, and
where the money is. It isn't in retailing programming to viewers.
You can be very sure that the programming with the largest popular
appeal will continue to be "free" programming broadcast to anyone
who will tune in. The broadcaster will make sure of that, because
that's where the money is.

Gary
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Date: Wed, 03 Dec 1997 17:47:09 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On 2 Dec 1997 16:08:09 GMT, Greg Dean <n9nwo@gte.net> wrote:
>Gary:
>
>I am assuming that this is a worldwide standard. Therefore I can take
>my new TV anywhere (it is such a pain to deal in Europe). How are the
>other countries implementing this standard?

No, it is not worldwide. (You didn't think the US and Europe would *really*
agree on a single standard did you? The Not Invented Here syndrome is
way too strong for that.) The US and Europe have settled on totally
incompatible transmission standards, and Japan has settled on one
that takes a bit from each of the others, but is incompatible with both.
It is likely that the rest of the world will adopt one of these three
standards,
but likely a different one of the three on a country by country basis.

>If this is worldwide, it will really help us. We generate most of the
>worlds programming. Lots of Marks, Francs, Pounds coming back here (or
>at least the West Coast). It will also be nice when I am in Germany,
>to use the same set and DSS system as I use here. Digital TV (DTV) to
>me is a blessing.

The world has agreed on a worldwide *production* standard. That's a
different thing from the transmisson standard in the digital era. So
worldwide program distribution will be much easier than in the past.
And as you surmise, this will largely be to the benefit of the current
large program production companies. (Though it does open a niche
for the small producer because he won't be burdened with distributing
different versions of the same programming. Only the major companies
can afford to do that now.)

But you won't be able to take your US transmission standard TV to
Europe and watch European transmission standard broadcasts.
The modulation formats are totally different. (Truth be known, the
European choice has a number of significant advantages over the
US choice. Shades of NTSC versus PAL all over again.)

Once everything is back to baseband bits, the video signals are
the same, so you *may* see more multi-standard sets produced
which will decode the different transmission standards back to a
common baseband. But that's likely to be an extra cost option.

Gary
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534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 08:22:53 -0600
From: rmuth@hope.gordonc.edu
Subject: Programming a Regency RH256B VHF 2-way?????

Hello filks,

I need some assistance with self-programming a Regency RH256B VHF 2-way. I know that it can be done if one "activates" a jumper. But, there are two questions: 1 - Where is the jumper? 2 - What are the programming steps? (I believe that it is similar to programming a scanner, but I have no idea how to put in the PL Tone frequency.)

I appreciate any, and all, information anyone can give me on this. PLEASE reply via e-mail (at least cc me via e-mail) as I do not have access to a news server that carries this group.

Thanks,
Richard

Richard Muth, MS, RN
Health & Safety Officer
Gordon College, Wenham, MA
<rmuth@hope.gordonc.edu>

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 07:31:20 GMT
From: richar@earthlink.net (Richard Weidemoyer)
Subject: WTB:Tempo 20-20 HF Rig.

I am looking for a Tempo 20-20 HF Rig.
It must be very clean,next to mint.Will pay
a fair price.I can be reached at 214-535-0912
or e-mail me at richar@earthlink.net
Thank you Rich K3PIQ.
P.S also must have manual and mic.

Date: 3 Dec 1997 12:21:27 GMT
From: obb3009@InfoNET.st-johns.nf.ca (David Dawe)
Subject: WTB used 2 meter handheld

Email model,condition,age, price. Thanks

--
Dave -- Atlantic Canada--N4731.0 W05254.0

Date: Wed, 03 Dec 1997 16:08:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)

Subject: Yeasu FT50 : IF bandwidth in FM-wide mode?

On Wed, 03 Dec 1997 01:52:34 GMT, barryo@XfastlinkX.com.au (Barry O'Grady)
wrote:
>"Ken Harris" <kjh@shoreline-studios.com> wrote:
>: I want to receive weather satellite pixtures on my Yeasu FT50 (137 Mhz),
>:but I need
>:40kHz IF bandwidth (plus doppler).
>:
>: Do you know what the IF bandwidth is on the FT50 in wide-FM mode?
>
>40Khz should be no problem since the FT50 can receive the 200Khz wide
>TV sound.
>
>Barry

TV sound is 25 kHz deviation, which requires a receiver bandwidth of 55 kHz.
FM broadcast is 75 kHz deviation, which requires a receiver bandwidth of
165 kHz, and is spaced on 200 kHz channel centers to provide some guard
band protection. The FT50 wide-FM mode can handle TV sound, but is too
narrow for FM broadcast. That should make it satisfactory for Wx sat pix.

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End of Ham-Equip Digest V97 #1431
****

Date: 3 Dec 97 22:11:31 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1432

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1432

Today's Topics:
Asian Currency Crisis (opportunity)
Butternut 2mtr Tuning?
FS: Hammarlund HQ129
FS:Kenwood TS850S/AT 1 Week Only.
FS: Keynote pagers

FS: Minitor II pagers
FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own
FS: Wilson Mark IV VHF Handheld ($35)
GO CODE !!! GO CODE !!!
ICOM R7000 and R10 FS
Opinions of TS-680
Seeking: 2-Meter and 440Mhz HT
Standard C156A a good choice?
Surge supressor for breaker box?
Wanted: Kenwood TM-V7A Mods
Wanted: Kenwood TS-950SDX MODS
WTB:FL32 CW Filter for IC 735
WTB YK107c CW filter for TS50

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available (by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 18:32:59 GMT
From: <mankani@singnet.com.sg>
Subject: Asian Currency Crisis (opportunity)

Daniel M (Registered Representative SIMEX)
Phillip GNI Futures PL
95, South Bridge Road,
Pidemco Centre, #11-17,
Singapore 058717.
mankani@singnet.com.sg click here to reply !!!!!!
Dealing 65-536-3073/Fax 65-5330593
Tel 65-536-3559

(whether you are concerned investor/hedger or speculator, this info can change your strategy on the way you do your investments)

The aftermath of regional Asian stock markets, is going to have a much deeply rooted affair with their economic background, as well as their future prospects, expectation of further defaults by banks and companies exposed to Forex & equity e
xposure is on the cards.

Some have connected these problems with major hedge fund aggressive selling of local Asian currencies. The Hong Kong dollar, been the only one not affected as yet, due to excessive monitoring of levels by the HKMA, speculation has now risen

that the next couple of weeks should show the HK dollar its proper level, to some dealers its seen as HK$ 10-15 to the greenbuck (US=1), once its current peg gives way.

Now where does the forces of Chain reaction leaves the other markets no matter whether Equity, Debt, Agricultural, Asian, European, North American, where-so-ever-what-so-ever, When badly affected Asian markets collapse, they send a chill thr
ough major Stock Exchanges around the globe, there has always been
a relatively of connections as for example a company in Europe or USA may be deriving their profits from Asia, selling or buying products & services with Asia. Billion dollar fund management advisers dump stocks on a regional basis, and look
out for warning signs on a global basis, this fact is evident by looking at the 87 crash or this year's 1997 repeat.

Portfolio's are re-positioned for long term prospects, or for the better of risk management, with this complete change of strategy, where does all this big money do to the unexposed Investor, it could either be an great opportunity or disast
er for the uninformed
investor.

There are ways and means whereby an investor can protect his exposure by trading Futures contracts with PHILLIP GNI FUTURES PTE LTD, AND FOR THIS WE HAVE A SPECIAL
REPORT : INTRODUCTION TO THE FINANCIAL MARKETS & TRADING OPPORTUNITIES IN COMMODITY, CURRENCY & FINANCIAL FUTURES. (Available on request)

A little bit of Information on Phillip GNI Futures, Is a founding clearing member of Singapore International Monetary Exchange (http://www.simex.com) and the futures arm of Phillip Securities PL, one of the major stock broking company in Sin
gapore
(http://www.phillipsecurities.com).

Established since 1983, Phillip Futures PL name now has been changed to Phillip GNI Futures PL, as Gerrard & National Inter Commodities PL (http://www.gni.co.uk) an SFA regulated broker, seek Phillip Futures for the Execution of Asian Stock
Index and other futures contracts.

Phillip GNI Futures offer you their services in

*STOCK INDEX : Nikkei 225, MSCI Taiwan Stock Index, Kuala Lumpur Composite Index, Hang Seng Stock Index
(Recommended at present), Standard & Poor 500, FTSE 100, NYSE Composite index. DJIA

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Thanks
Daniel M
mankani@singnet.com.sg

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Date: Wed, 03 Dec 1997 14:33:37 -0500
From: me@here.com
Subject: Butternut 2mtr Tuning?

Hello,

I have a Butternut 2meter trombone base antenna, but I am having trouble getting the SWR down. Does anyone have the tuning information for the gamma match?

Any information would be appreciated.

Thanks!

Jack Parmentier

E-mail: parmentier@mindspring.com

Date: 3 Dec 1997 18:38:58 GMT
From: vintel@aol.com (VINT EL)
Subject: FS: Hammarlund HQ129

Up for auction at eBay. To bid goto:
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2667982

Date: Wed, 03 Dec 1997 20:14:06 GMT
From: livio@dominicano.com (LivioD.)
Subject: FS:Kenwood TS850S/AT 1 Week Only.

FS:Kenwood TS850S/AT Mint Cond used 1 Week Only.

Kenwood TS850S/AT 100watts output continuos duty.
Variable digital display bandwidth, Built in Antenna tuner.
Will Include Brand New PS-52 power Supply In original Box.

Asking $1125.00 for the Radio, Power Supply, Original Mic and Power
Cable PC-2Y, will ship UPS in Original carton.

Contact me at Work: 888-440-3266 Ext. 52
Email: livio@dominicano.com

NON SMOKER !

PS: I just received my New TS950SDX.

Thanks...

Date: 3 Dec 1997 19:44:36 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Keynote pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and
Keynote. All pagers are completely checked out, the housings are cleaned, and
come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz.
The pagers can be crystallized to your RF freq and set up on your paging
tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to
our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and
Keynote

http://members.aol.com/pwserctr/home.htm

Date: 3 Dec 1997 19:43:56 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Minitor II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and Keynote. All pagers are completely checked out, the housings are cleaned, and come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz. The pagers can be crystallized to your RF freq and set up on your paging tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

Date: Wed, 03 Dec 1997 13:46:39 -0500
From: J Kapera <jmek@tsrcom.com>
Subject: FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own

FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own them!

Radio News, May 1930 "Titanic" PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:45:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541833

Radio Craft, April 1932 PIC
Current bid: $7.00
Auction ends on: 12/06/97 17:49:24 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542023

Radio Craft, Sept. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:50:46 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542089

Radio Craft, July 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:52:07 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542144

Radio Craft, March 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:53:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542216

Radio Craft, Nov. 1933 PIC
Current bid: $8.01
Auction ends on: 12/06/97 17:55:01 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542276

Short Wave Craft, Jan 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:58:56 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542477

Short Wave Craft, Sept. 1934 Navy PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:00:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542543

Short Wave Craft, Jan. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:01:27 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542611

Short Wave Craft, May 1934 Airplane & Police
Current bid: $10.00
Auction ends on: 12/06/97 18:02:41 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542678

Short Wave Craft, Sept. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:04:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542744

Short Wave Craft, Dec. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:05:36 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542820

Short Wave Craft, Feb. 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:06:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542879

Short Wave Craft, April 1933 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:07:45 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542942

Radio World, July 22nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:09:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543047

Radio World, Aug. 26th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:10:51 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543102

Radio World, Aug. 5th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:13:50 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543244

Radio World, Dec. 2nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:15:08 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543312

Radio World, Aug. 18th, 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:16:26 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543405

Radio World, Aug. 25, 1934 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:17:32 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543449

Electronics, August 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:18:44 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543506

Electronics, April 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:20:12 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543562

Electronics, May 1932 Great Cover PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:21:21 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543657

Electronics, April 1932 Color Center Fold REA
Bidding starts at: $30.00
Auction ends on: 12/06/97 18:23:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543732

Electronics, July 1935 Normandie READ PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:25:04 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543829

Electronics, May 1935 Patents READ PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:26:15 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543881

Rare Radio, Dec. 1926 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:42:06 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589386

Scarce Radio, Sept. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:44:03 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589541

Radio Engineering., Aug. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:48:53 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589829

Service, April 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:50:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589971

Service, May 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:51:49 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590070

Service, Nov. 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:53:19 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590154

Service, July 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:54:35 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590234

Aviation Engineering, April 1929 (Airplane)
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:38:40 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589210

Radio News, 1930 Airplane & TV Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:46:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541896

Radio, June 1927 Airplane & Television READ
Bidding starts at: $30.00
Auction ends on: 12/07/97 18:46:10 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589674

Radio News, Jan. 1930 Airplane Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:48:09 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541974

Radio Craft, Dec. 1934 Television PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:56:17 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542343

Radio Craft, July 1934 Air Plane PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:57:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542419

Radio World, July 15th, 1933 Television PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:12:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543160

Date: Wed, 03 Dec 1997 22:01:49 GMT
From: "shat.com" <test@shat.com>
Subject: FS: Wilson Mark IV VHF Handheld ($35)

This is a multi-part message in MIME format.

--------------54DA3C953D9A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

FOR SALE: Wilson Mark IV VHF Handheld Transceiver ($35 + shipping)

This is an older VHF (2 meter) ham radio (see attached picture below).
Would make an excellent portable backup, emergency or packet radio. The
radio is in working condition, however, I do not have the antenna,
charger or owner's manual. It features:

+ 6 channels (crystal controlled -- see frequencies below)
+ Tone squelch decode
+ DTMF keypad (touch tone dialer)
+ HI/LO power switch
+ External Mic/Speaker
+ 11v, 500ma NICAD battery (last replaced 9/14/91)

Crytals included: 146.520, 146.670, 147.285, 147.165, 146.625 and
147.060 MHz

$35 plus shipping

If you're interested, please send e-mail to gabrown@bellsouth.net

--
Gary Brown
gabrown@bellsouth.net

--------------54DA3C953D9A
Content-Type: image/jpeg; name="wilson.jpg"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="wilson.jpg"

<encoded_portion_removed>
/9k=
--------------54DA3C953D9A--

Date: Wed, 03 Dec 1997 13:25:43 -0700
From: Eric Trowbridge <jbart@bigsky.net>
Subject: GO CODE !!! GO CODE !!!

I am so happy that code is a requirement for the best portions of the
Amateur radio spectrum that I wish that there would be more testing that
required code. GO CODE, GO CODE Onward and most of all upward learn it
or stay on the frequencies that are more appropriate for you so that you
can't propagate bad and poorly referenced information about code.
Fortunately anyone that has done the code and is on the H.F. frequencies
never complains about learning it, they may not use it but they don't
complain. Notice the people who complain about it have to do it on the
internet because the frequencies that they use won't get the job done
otherwise, as for their belly-aching and complaining mentality so what,
learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!

Eric KC7YGH
Code knowledge and proud of it!!!
JBART@BIGSKY.NET

Date: Wed, 03 Dec 1997 15:59:25 -0500
From: Tom Gasta <tomgasta@worldnet.att.net>
Subject: ICOM R7000 and R10 FS

I have the following two radios for sale.

Icom R7000 in excellant condition, all manuals and original boxes and
packaing.
Has the 12VDC option installed. $800

Icom R10, 4 months old, UNBLOCKED, in mint condition, all boxes and
manuals. $450

Above plus shipping.

R8500 on its way, reason for selling.

Tom
614-873-3350

Date: Wed, 03 Dec 1997 13:22:46 -0600
From: moler@battelle.org
Subject: Opinions of TS-680

I'm considering purchase of a Kenwood TS-680S. This is a general coverage
HF transceiver and covers 160m-6m. It is the twin to the Kenwood TS-140S

which doesn't cover 6m.

I have seen the review done in QST in Oct 1988, but I'd like anyone who has any experience with this rig to give me some additional feedback on it's performance and user satisfaction. Thanks in advance.

Cy Moler, N3ZUS
moler@battelle.org

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 13:03:12 -0600
From: David Rogers <drogers0@mailexcite.com>
Subject: Seeking: 2-Meter and 440Mhz HT

If any one can offer me a Handheld Ham Radio that works at 2-Meters or 440-Mhz, I prefer a Radio Shack but all solid equipment is good.
I'm also looking for a set of Ham Radios that work at 1300-Mhz, for Data Packet.

Thanks, E-Mail me if you have any information or suggestions.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 12:00:57 -0600
From: Tony Braskich <braskich@uiuc.edu>
Subject: Standard C156A a good choice?

I'm a new Ham looking to buy a simple & affordable 2M HT for general use. I came across a Standard C156A for around $150.

If you are familiar with this radio, I'd be interested to hear if it works well/is worth the money. Thanks!

Tony Braskich, KB9ROM
University of Illinois
Urbana, IL

Date: Wed, 03 Dec 1997 18:05:25 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Surge supressor for breaker box?

On 3 Dec 1997 12:49:16 GMT, zaax@aol.com (ZaaX) wrote:
>I understand that there is a surge supressor available that is installed at
>your homes breaker box. Does anyone out there know where I can get one of
>these? I am going to have my house rewired soon and wnat to have one
installed

>at the
>same time. Any info on this will be greatly appreciated.

Most large electrical supply houses will carry them. The one I like is made
by Delta Arrestors of Big Spring Texas. Cheap and effective. But there are
others.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 13:04:31 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TM-V7A Mods

Hi,
I am looking for the mods for the TM-V7A.
Thanks inadvancd,
Reggie

Send reply to:
rcuffee@erols.com

Date: Wed, 03 Dec 1997 13:03:17 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TS-950SDX MODS

Hi,
I am looking for mods for the Kenwood TS-950SDX.
Thanks inadvance,
Reggie

Send reply to:
rcuffee@erols.com

Date: 3 Dec 1997 21:11:44 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB:FL32 CW Filter for IC 735

WTB: FL 32 CW 500Hz filter for Icom 735 Email me your price. tnx jay

---

Date: 3 Dec 1997 21:12:45 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB YK107c CW filter for TS50

WTB YK701c CW filter for TS50 email me your price. tnx jay

End of Ham-Equip Digest V97 #1432
****

Date: 4 Dec 97 08:34:30 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1435

##
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jos.vangelder@ohmeda.boc.com
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Ham-Equip Digest Thu, 4 Dec 97 Volume 97 : Issue 1435

Today's Topics:
FS: Director II pagers
Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale
Micor xmiter (exciter)
ssb filters

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 19:44:16 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Director II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and
Keynote. All pagers are completely checked out, the housings are cleaned, and
come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz.
The pagers can be crystallized to your RF freq and set up on your paging
tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to
our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

Date: Wed, 3 Dec 1997 21:57:37 -0800
From: "Tom" <tomcom@home.com>
Subject: Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale

FOR SALE:
(estate sale)

KENWOOD TH-77A Dual band HT 144 & 440 mhz DUPLEX
two PB-6 batteries
accessory hand held microphone
manual & full schematic, xlnt condition

KENWOOD BC-11 Battery Charger

UNIDEN BC-200XLT 200 Channel Bearcat
hand held Scanner

KENWOOD TS-430S HF Transceiver
2 extra IF filters

MOSLEY PRO-67A 6 band HF antenna
40,20,15,17,12,10 mtr bands
stainless steel thinwall, (no aluminum)
can ship by UPS (I think)

HYGAIN TailTwister Rotor motor & control

CREATE CR-18 Roof Tower

MFJ 1278 VHF/HF Packet TNC Controller

Please email me if you are interested.
I am in the San Diego, CA area.
Thanks.
73_s K B 6 V V
reply to
tomcom@home.com

Date: Thu, 04 Dec 1997 05:52:00 -0600
From: k3jim@juno.com
Subject: Micor xmiter (exciter)

I am looking for a schematic or at least the pinout connections for a tld84d847 (74mo1) micor exciter for a repeater/. We are trying to get a vhf repeater back up for a club. The exciter is about 2 w out VHF 150 to 170 range. any ideas ???

tnx 73 Jim k3jim

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Thu, 04 Dec 1997 05:01:53 -0600
From: nicky@profm.ro
Subject: ssb filters

Hi little fellows.Sorry for bigga' shapes.
well, I'm living in an ex-soviet heavy-splattering area, that
means that very often I have to deal with square QRM.
na' getting to the point: I need a piece of 1.8kc ssb filter
on 8.83Mc IF stage for the TS440S.I don't mind for one even
used or a pair used 1.8kc - 0.5kc used but still OK.Do I have
a deal for $100 the pair?
we'll answer to each and every mail but don't exced this
price. We'll consider shipping.That was. Over.

Please come on <nicky@profm.ro> nic YO3GNO

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

End of Ham-Equip Digest V97 #1435
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End of Ham-Equip Digest V97 #1443
****

End of Ham-Equip Digest V97 #1451
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End of Ham-Equip Digest V97 #1454
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End of Ham-Equip Digest V97 #1461
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End of Ham-Equip Digest V97 #1467
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End of Ham-Equip Digest V97 #1474
****

End of Ham-Equip Digest V97 #1479
****

Date: Sat, 6 Dec 1997 06:53:44 +0200
From: "NERANTZULIS MANOS(SV9ANJ)" <PELAMARE@HER.FORTHNET.GR>
Subject: WANT TO OPERATE FROM CRETE?

30 APTS 20M FROM BEACH.USE OF SHACK AND ANTENNAS. OPEN FROM 1/April/98 TO
31/October/98.
Open all year for dxers.
FOR INFORMATIONS CONTACT:SV9ANJ QRA MANOS VIA EMAIL OR FAX AT
++30 81 761382.

http://ourworld.compuserve.com/homepages/timkirby/wantto.htm

End of Ham-Equip Digest V97 #1483
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End of Ham-Equip Digest V97 #1489
****

569. JRC NSD 515

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Carr McCormack III <praco@mindspring.com>
Message-ID: <01bd0285$62221a70$339d45cf@falcon>
Source record: 159931

Passed my general today (12/6/97) and am considering purchase of a JRC NSD 515 transmitter to go with the NRD 515 Rx that I already have---the Rx although not new technology, is excellent.....Does anybody have experience with the NSD 515 or can anyone tell me how good/bad a Tx this is??

Carr McCormack
praco@mindspring.com

570. MAHA Docking Boosters

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Rick315@axess.net
Message-ID: <348884ff.2408599@news.axess.net>
Source record: 159932

Has anyone used or have any experience with the MAHA docking booster.
It is a docking station to set your HT into which will power it and
ampliphy the power to 30 watts. Sounds like the ideal amp for the
car.... Too Good to be true??

E-Mail if possible. Thanks N2XPS Rick
Rick315@axess.net

571. Ham-Equip Digest V97 #1491

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSMNGJK@mlist.ucsd.edu>
Source record: 159933

```
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jos.vangelder@ohmeda.boc.com
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1491

Today's Topics:
Ham-Equip Digest V97 #1485

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: 6 Dec 97 14:39:54 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1485

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1485

Today's Topics:
Ham-Equip Digest V97 #1480

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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Date: 6 Dec 97 13:19:51 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1480

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1480

Today's Topics:
222 - a niche for US Manfacturers!
FS:Icom 745 HF Transceiver,System Power Supply & Spkr/Phone Patch
FS: Icom 745 HF transciever and PS-20 Power Supply
Ham-Equip Digest V97 #1477
Newbie Question / Mini receiver

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 6 Dec 1997 11:11:37 -0600
From: cliffkot@interaccess.com (Cliff Kotchka)
Subject: 222 - a niche for US Manfacturers!

In article <6659fc$c9o$1@nonews.col.hp.com> bobw@col.hp.com (Bob Witte)
writes:
>From: bobw@col.hp.com (Bob Witte)
>Subject: Re: 222 - a niche for US Manfacturers!
>Date: 4 Dec 1997 03:53:16 GMT

>Scott Rosenfeld [NF3I] (ham@w3eax.umd.edu) wrote:
>: So Yaesu is making the wacky new 847, covering 160m thru 440 MHz
>: but NOT including 222 MHz...

>: Seems to me someone in the US could fill this niche as the
>: Asian companies don't feel it worthwhile.

> Say, not a bad idea.
> Of course, since the market is smaller than the worldwide
> ham market, the price is likely to be higher.

Maybe what we need are a number of relatively inexpensive (under $150) kits
for this band.

Cliff

Date: 6 Dec 1997 16:02:52 GMT
From: davek2dp@aol.com (DAVE K2DP)
Subject: FS:Icom 745 HF Transceiver,System Power Supply & Spkr/Phone Patch

For sale: Icom 745 HF transceiver with the following system accessories,
single
owner radio,
1)EX-242 FM adaptor board
2)FL-45, 500 hz cw filter (for the 9 mhz IF)
3)FL-52A, 500 hz cw filter (for the 455khz IF)
4)PS-30 metered, system power supply, 25 amps continuous, 30 amps peak
5)PP-1 speaker / phone patch
6)HM-12 scanning hand held mic
7)Icom 745 Service Manual

Asking $750 plus shipping/insurance. Have original boxes for xcvr and power
supply. Call Dave, K2DP,(St.Louis) at 314-862-5698 (h) or 314-232-5273 (w) or
e-mail here on the WEB.

Date: 6 Dec 1997 16:29:24 GMT
From: davek2dp@aol.com (DAVE K2DP)
Subject: FS: Icom 745 HF transciever and PS-20 Power Supply

For Sale: Icom 745 HF transceiver and Icom PS-20 external speaker/power
supply.
Includes HM-12 scanning hand mic and Icom manual. Have original boxes, one
owner radio.

Asking $600 plus shipping/insurance.

Call Dave, K2DP (St.Louis) at 314-862-5698 (h) or 314-232-5273 (w), or e-mail.

73,
Dave, K2DP

Date: 6 Dec 97 11:39:19 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1477

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1477

Today's Topics:
Ham-Equip Digest V97 #1471

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 10:28:17 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1471

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1471

Today's Topics:
3865 - Totally Disgusting Filth
Ham-Equip Digest V97 #1465
Ham-Equip Digest V97 #1468
Kenwood TS-870
Need AVC help on Hammarlund HQ-110
Newbie Question / Mini receiver
PACKET

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 08:38:01 -0500
From: Ernie Stedman <n2ojq@worldnet.att.net>
Subject: 3865 - Totally Disgusting Filth

Tom KF4RZI, Tom Lyons wrote:
>
> >:>WORD TO THE WISE: avoid 3865 and this guy's buddies like the plague.
They are
> >:>all a bunch of foul mouthed idiots.
> >:
> >:Gee, gives me alot of inspiration to learn the code and upgrade to a
> >:higher class.
> >:Higher class of bullshit.
> >
> >First you should learn to seperate a and lot.
>
> Hah! And YOU should learn how to spell separate!

unsubscribe rec.amateur.spelling

Date: 6 Dec 97 08:08:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1465

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1465

Today's Topics:
99fm Israel
IC706
WTB A743 kit
Yaesu FT 847 is an FT 846

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 6 Dec 1997 13:27:02 +0200
From: "GUY BARNEA" <guy@inter.net.il>
Subject: 99fm Israel

99fm Israel
Hi all,
in 99fm we have a special project, and we are looking for radio jingles from
around the world.
we will be happy if you can help us.
if you can send us wav files of radio station by e-mail or dat by snail mail
we will be more then happy.
e-mail to: guy@inter.net.il
snail mail: radio 99
p.o.box 5030
Yahood 56000
Israel.
Tnx for your time,
Guy Barnea
Radio 99fm
http://www.guy.co.il

Date: Sat, 06 Dec 1997 10:47:37 +0100
From: Arne Nilsson <sm6vr.arne@mailbox.swipnet.se>
Subject: IC706

I would like to connect my home made antenna tuner to the IC706 and get
it working via the "tuner/call" button. Does anyone know the
specifications for the Accessory connector or the connector for AH-3?
How does the IC706 detect that a tuner is connected?
The manual is not very useful.

Arne

SM6VR

Date: Sat, 06 Dec 1997 05:44:00 -0600
From: Willi Brunn <n5ppt@mail.worldnetla.net>
Subject: WTB A743 kit

WTB a A743 - 40 meter add on kit - for the Cushcraft A3S antenna

73...Willi....n5ppt@worldnetla.net

Date: Sat, 06 Dec 1997 04:27:33 -0500
From: No one <no_one@nowhere.com>
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:
>

> >
> >> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
> >>
> >> currently being advertised by the US's biggest amateur radio dealer,
> >> Amateur
> >> Electronic supply in their winter 97/98 catalog, page 88.
>
> >Please check out this page :
> >
> >http://www.yaesu.com/ft847.html
> >
> >And let us know if you still believe it's an '846.
>
> Well, all I see on this web site is a text reference to an FT 847. I
> think I'd rather believe the printed material on the AES catalog with a
clear
> photograph of an FT 846 (its model is clearly visible on the radio).
>
> , Ed W7DXZ
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Date: (null)
From: (null)

YAESU MUSEN CO., LTD.
1-20-2 SHIMOMARUKO
OTA-KU, TOKYO, 146, JAPAN
TEL: 03-3759-7111
FAX: 03-3756-5472

REF: sh/1224-97
DATE: November 27, 1997
Mr. [my address deleted because of spam]
[my net address deleted because of spam]

Dear Mr. xxxxxx:

Thank you very much for your e-mail, dated November 26, 1997, requesting
information on the FT-847.

Unfortunately, there is no English brochure available on the FT-847 yet,
but one is expected shortly.

For your convenience, we invite you to contact our subsidiary, YAESU
USA, at the following address. You will be able to obtain a brochure
directly from them, once they become available. As well, they will be

happy to help you with any concern or question that you may have.

YAESU USA
1720 Edwards Rd.
Cerritos, CA 90703
U.S.A.
Tel: (562) 404-2700
Fax: (562) 404-1210
Web Site: http://www.yaesu.com
E-mail: yaesu@postoffice.worldnet.att.net

We are sorry that we couldn*t provide you the English information on the
FT-847 at this moment, but we are sure that it will be worth the wait.
We thank you for your support of our products. We remain,

Yours very truly,

YAESU MUSEN CO., LTD.

Sarah Houghton
Customer Relations Department

c.c. Yaesu USA
::

>
> Subject: FromMailBox
> Date: Wed, 26 Nov 1997 21:34:51 +0900 (JST)
> From: [deleted]
> To: yaesu@yaesu.co.jp
>
> Please provide a translation on the FT-847
> It's looks - from what I can tell - excellent!

[address deleted]

End of Ham-Equip Digest V97 #1465
****

Date: 6 Dec 97 09:03:45 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1468

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1468

Today's Topics:
Ham-Equip Digest V97 #1463

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: 6 Dec 97 05:59:30 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1463

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1463

Today's Topics:
Ham-Equip Digest V97 #1459

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 04:57:08 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1459

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1459

Today's Topics:
Ham-Equip Digest V97 #1455

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 03:57:17 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1455

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1455

Today's Topics:
Ham-Equip Digest V97 #1450

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 01:49:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1450

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1450

Today's Topics:
Ham-Equip Digest V97 #1441

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 00:01:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1441

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1441

Today's Topics:
2-meter transciever question (2 msgs)
Azden 6 meter HT
Drake TR-4c tube transceiver + more - $270
Extended RX on the TM-V7A?
FS Knwd TS940SAT
FS REPEATER CONTROLLER
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT" (2 msgs)
Ham-Equip Digest V97 #1440
Kachina comments
New Yaesu FT-847 - Price
VX-1R Mods
What is the diffrence in the varous SCSI?
yaesu FT-270RH mobile 45w high to trade
yaesu mars/cap mod and repeater problems

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 5 Dec 1997 22:50:42 GMT
From: "kovar" <k0var@inav.net>
Subject: 2-meter transciever question

BASE= IC-2000 or similar intermod fighter receiver.
Mobile= Icom IC-2000
HT = Yeasu FT-23r

Bill <whagen@inreach.com> wrote in article <3488618A.7696@inreach.com>...
> who makes the BEST QUALITY 2 meter transciever, mobile/base at around 50
> watts, NOT too MANY BELLS AND WHISTLES, etc?
> Thanks.
> William F. Hagen
> kc6ufe
>

Date: Fri, 05 Dec 1997 16:52:41 -0500
From: bharper@vt.edu (Bruce Harper)
Subject: 2-meter transciever question

In article <348895D9.C172DCCB@kellnet.com>, wa8imo@kellnet.com wrote:

>Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
>2 mtr radio.....

Isn't it on sale right now for $200.00? I thought I saw that in a
recent flyer from RS.

Bruce in Blacksburg KF4NVD

--
Bruce B. Harper bharper@vt.edu
Distributed Information Systems
840 Pointe West Commons, Suite 6 (540)231-4360
1700 Pratt Drive
Blacksburg, Virginia 24060

Date: 5 Dec 97 06:47:40 GMT
From: map@map.COM (Mark Casey)
Subject: Azden 6 meter HT

Azden AZ-61 6 meter handheld, 40 memories in 2 banks, 5 watts=High
power, .5 watts=Low power,the battery is in good condition, original
flexible 9" antenna, copy of manual, PL encode and decode, charger
stand
and cord, very good condition. $275 shipped and insured

Mark Casey
map@map.com

K1MAP

Date: 5 Dec 1997 21:33:49 GMT
From: emuldune@aol.com (Emuldune)
Subject: Drake TR-4c tube transceiver + more - $270

I have a Drake TR-4c tube transceiver with the matching Drake power
supply/speaker for sale. $270. Email if interested. Thanks.

Date: Fri, 5 Dec 1997 16:24:31 -0500
From: "Laird Allshouse" <lairda@ncentral.com>
Subject: Extended RX on the TM-V7A?

Does the Kenwood TM-V7A have a wide RX capability
similar to Yaesu's FT-8100R (110-550, 750-1300)?

de Laird
KB4INK

Date: Fri, 05 Dec 1997 15:31:54 -0800
From: "L. E. Dietrich" <lou-nn2g@worldnet.att.net>
Subject: FS Knwd TS940SAT

I have an original owner, non smoker, PRISTINE, TS940SAT for sale...
>
>The SN is 7100016....It is equipeed with the "Banker", which allows
>front panel access to the memory channels. Also, equipped with an
>International Radio 500HZ CW filter. The antenna tuner came from the
>factory. Also have the Service Manual.
>
>This rig has been used sparingly the last few years. It perform
>flawlessly. It is electrically and cosmetically in mint condition.
>
>Price is $1100 shipped...
>
>Thanks and Happy Holidays to all
>
>Lou- N2TU

Date: Fri, 05 Dec 1997 11:05:14 -0800
From: al <k6djp@pacbell.net>
Subject: FS REPEATER CONTROLLER

I have for sale an ACC-850 repeater controller,has ver 3.8 firmware and
is in the front panel display case.Have all the books.$1400 or trade for
equal value.

AL

Date: Fri, 05 Dec 1997 19:42:22 GMT
From: "Norham Radio Inc." <norham@fox.nstn.ca>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

Corey,ve1kco wrote:
>
> YEASU FT920 TX OUT OF BAND
>
> With the radio off, press[STEP] and [LOCK] (under VFO-A) and hold
> these two keys in while you turn the raido on. Now release the two
> keys.
> Enter the following password: 0761161, then press [ENT].
> Press [MENU],Rotate VFO B though the "U" settings till you get to the
> "F" Menu (F-01 F-35).
>
> TUNE to "F-35 your Display will say "DESTINA" PRESS ENTER
> AND SELECT "OUTSIDE",Using VFO B.that is all there is to it!!!
> THIS WILL LET YOU TX 1.8 TO 54MHZ,TO UNDO THE MOD SIMPLY SELECT F-35,
> AND PUT IT BACK TO "USA"
>
> The only other adjustments that are of any use is F-09 AM modultation.
>
> After adjustments are made, Press [MENU] to save the new setting and,
> exit to normal operation.
>
> WARNING ANY OTHER ADJUSTMENT CAN AND WILL DEGRADE THE RADIO'S
> PERFORMANCE.
> I CANNOT BE RESPONSABLE FOR YOUR ACTIONS...
>
> 73 COREY
> VE1KCO
Hello Corey,
I sure would like to know the version number of the CPU in that radio
and the serial number......
The mod does not work in 3 radios I have tried here. Beyond that,
Destina is displayed on F-33 not F-35.

Regards

Jack Summers
VA3JAK

Date: Fri, 05 Dec 1997 18:16:44 -0500
From: BRIAN HEMMIS <K3USC@worldnet.att.net>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

>
> Corey,ve1kco wrote:
> >
> > YEASU FT920 TX OUT OF BAND
> >
Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 17:52:50 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1440

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1440

Today's Topics:
440 Pre-amp
75S-3B
DS-J41 discriminator free output?
FS: DSI 5612 Freq. counter (Digimax)
FS: Racal-Dana 9919 Freq. counter
FS: YF-110C CW Filter Yaesu FT-890/900
How much power do aircrafts TX?
I hesitate to ask
Kenwood TS-570D battery?
lightning strike detection (2 msgs)
Mailing list for YAESU eq?
Need factory template + data files for FT-50...
TS 850 vs. IC 856
Wanted Interface
WTB 8875 tube
WTB: 6M all mode
WTB: FT1000 (2 msgs)
Yaesu VX-1R Flashing Display

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 16:59:08 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: 440 Pre-amp

On Thu, 04 Dec 1997 23:44:13 -0500, "Matthew W. Steger" <n3ntj@erie.net>
wrote:
>Hello all...
>
>Does anyone know of any schematics for a simple small 440MHz pre-amp?
>I don't know if there are any kits out there (i.e. Ramsey, etc.).
>Please email me with any info..
>73
>
>n3ntj@erie.net

There are preamp projects in The Satellite Experimenter's Handbook, The
Proceedings of the Central States VHF Society, and The VHF/UHF Dx Book,
among other places. There are also suitable designs in *older* ARRL Handbooks.
There was recently a MMIC preamp in QST, but that won't have a low enough
noise figure to improve on an ordinary receiver at 70 cm. A few suitable
preamps
have appeared in QEX. You really want a GASFET design. Far Circuits offers
circuit boards for some of these preamp projects.

There are a number of companies which sell preamps. SSB Electronics and
Advanced Receiver Research are well known, and make good ones. Expect
to pay from $80 to nearly $200 for these, however. One of the few Hamtronics
kits worth buying is their helically filtered 70 cm preamp. This is a good
unit,
and fairly cheap too. Forget the Ramsey junk.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 13:24:58 GMT
From: landaircom@aol.com (LandAirCom)
Subject: 75S-3B

Have a clean unit withoptional CW filter for $800.00 less the CW filter would
be a better price.

Date: Fri, 05 Dec 1997 19:12:18 +0200
From: frank#nospam#@ccc.de (Frank Rieger)
Subject: DS-J41 discriminator free output?

Has anyone tips for finding the discriminator free audio output in the
Alinco DS-J41 (should be similar to the DS-J11?) for packet radio usage?

Thanks

Frank

--
Remove #nospam# for reply.

Date: Fri, 05 Dec 1997 10:41:46 -0500
From: me@here.com
Subject: FS: DSI 5612 Freq. counter (Digimax)

For Sale:

DSI Instruments - 5612 Frequency Counter (DSI is now Digimax):

- 9-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Sensitivity adjustment with panel mounted potentiometer (knob adjust)
- Prescaler enable/disable
- Dual input -
Input 1 - 50Mhz to 1.2Ghz (1Hz to 1kHz resolution)
Input 2 - 50Hz to 50Mhz (0.1Hz to 10Hz resolution)
- External wall transformer supply, carry handle, made in USA.
- Prescaler circuit is improved for excellent 1.2Ghz sensitivity.
- In excellent electrical and mechanical condition, tested to 1.3 Ghz at

about 30mV sensitivity.

$110.00, you pay shipping. (with manual)

Jack Parmentier

(Note: see Amateur Electronic Supply catalog for Digimax Frequency
Counter products, similar in appearance to model D612 counter)

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:34:52 -0500
From: me@here.com
Subject: FS: Racal-Dana 9919 Freq. counter

For Sale:

Racal-Dana 9919 UHF Frequency Meter:

- 8-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Dual input -
Input A - 80Mhz to 1Ghz (1Hz to 1kHz resolution)

Input B - 20Hz to 100Mhz (0.1Hz to 100Hz resolution)
- Has battery charging circuit internal, but no batteries installed
- Internal AC supply, carry handle, made in UK.
- In excellent electrical and mechanical condition, tested to 1Ghz at
about 30mV sensitivity.

$135.00, you pay shipping. (sorry no manual)

Jack Parmentier

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:23:02 -0400
From: mb@nac.net (Mark S. Bond)
Subject: FS: YF-110C CW Filter Yaesu FT-890/900

I've got a brand new, in the box, Yaesu YF-110C 500Hz CW filter for sale.
It is for the FT890/FT900 series HF rig. It lists for $145, I will ship
it Priorty Mail anywhere in the USA for $95.

If interested reply via email.

73 de Mark
--
_____M_a_r_k___S___B_o_n_d____W_2_M_B__

Date: Fri, 05 Dec 1997 16:36:33 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: How much power do aircrafts TX?

On 5 Dec 1997 04:27:41 GMT, kn6epsac@aol.com (KN6EPSac) wrote:

>Been curious about this for a long time. WHY is all aircraft Tx AM and not
FM?

It is primarily just a historical artifact. Back when they started putting
radios in airplanes, AM was the dominant voice mode, so the radios
were AM. Inertia, and a very large installed base, has kept it that way.
AM is generally "good enough" for air to ground communications, and
it does fit in a somewhat smaller amount of spectrum than FM.

There are a couple of other incidental benefits as well. The constant
AM carrier makes DFing fairly easy. And there is no FM capture
effect, so doubling is detectable, and often one can copy both signals
rather than just the stronger one. This has a safety benefit. AC could
switch to SSB, and they have for long HF circuits, but that loses the
ability to DF the signals easily because of the lack of a constant
carrier.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 00:24:57 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: I hesitate to ask

In article <3486a31b.1942830@news.fastlink.com.au>,
Barry O'Grady <barryo@XfastlinkX.com.au> wrote:
>"GJUDD" <GJUDD@prodigy.net> wrote:
>:Barry O'Grady <barryo@XfastlinkX.com.au> wrote in article
>:<347d5a74.36948728@news.fastlink.com.au>...
>:> rpd910@aol.com (RPD910) wrote:

>:. You are like sheep. You just go along with what
>:> you are told instead of realising how stupid it is. To be consistant
>:> you should quote times as MM:HH:SS. Why don't you? Because your leaders
>:> don't tell you to.
>:> This message typed on 27/12/97 at 52:16:32.

>Would you like to try again? You quoted me and a line by someone
>else but added nothing of your own.
>This message typed on 4/12/97 at 56:02:33

If you want to be consistant, go from the fastest rate to the slowest:
ss:mm:hh/dd/mm/yy
This message typed at 50:21:14/04/12/97
Jeff KH2PZ / KH6

Date: Fri, 05 Dec 1997 09:11:18 -0800
From: Mitchell Hamm <mitch@nospam.palmtop.net>
Subject: Kenwood TS-570D battery?

> I remember seeing posts awhile back about fairly new TS570's losing their
> memory when turned off. Well mine (6 months old) has started doing to. Is
> the battery field-replaceable? Hate to send a radio back just to change a
> battery...

Replacing 570S Battery

Go to your local battery supplier and get a CR2032 Lithium Battery. RS
and most drug stores carry them.

Do the following in exact order.
1. Remove the top and bottom covers.
2. Remove the two brass-colored screws at each side of the top side
brackets holding the front panel to the main chassis. Loosen the two
brass-colored screws at the side bottom brackets (with a slot on each
side) holding the front panel.

3. Hook up the power supply to the radio and turn on the power supply.
4. Turn on the radio and then turn it off (leave the power supply on)
5. Slide the front panel forward and tilt it down and the battery can be seen in it's holder---most likely a black plastic holder. Replace the battery.
6. Turn on the radio and turn it off.
7. Replace screws and covers and you're back in business.

Mitch N8XS

Date: Fri, 05 Dec 1997 10:00:37 -0500
From: David Shenton <tabone@g-net.net>
Subject: lightning strike detection

Does anyone know of a system for detecting lightning strikes within a pre-defined area which displays the results as a 3D image on a computer? There used to be a company in Texas that supplied such a kit in the early 1980's. It involved placing 4 RX masts around a town and combining the info from all 4 to generate a 3D map.
Any suggestions?

David Shenton.

Date: Fri, 05 Dec 1997 15:44:05 GMT
From: sdicksonSPAMHATER@iamerica.net (Scott)
Subject: lightning strike detection

On Fri, 05 Dec 1997 10:00:37 -0500, David Shenton <tabone@g-net.net> wrote:

>Does anyone know of a system for detecting lightning strikes within a
>pre-defined area which displays the results as a 3D image on a computer?
>There used to be a company in Texas that supplied such a kit in the
>early 1980's. It involved placing 4 RX masts around a town and combining
>the info from all 4 to generate a 3D map.
>Any suggestions?
>
>David Shenton.

****

I think this is the link that you will be most interested in:
http://www.glatmos.com/products/data/thunder.html

I have a friend who manages the transmission and distribution power grid for a large electric power company. He took me to the Control Center one night during a thunderstorm, and showed me the lightning detection system. Very impressive. The screen looked very similar to the screen shot on this webpage.

****

Here are several links concerning the subject:

http://er4www.eng.ohio-state.edu/ips/Publications/Other/KOM94.html

http://server.ats.com.au/monitor/ls01.htm

http://www.pqnet.electrotek.com/pqnet/main/info/strikes.htm

http://www.glatmos.com/products/data/strikefax.html

http://www.stormwise.com/strike.htm

Date: Fri, 05 Dec 1997 05:43:54 -0800
From: AC6V <ac6v@ix.netcom.com>
Subject: Mailing list for YAESU eq?

Limmareds Ham Center HB wrote:
>
> Hi
> If anyone knows a mailing list for yaesu icom ,plaese
> send the adress to me
>
> Manuel SM6TMR
> manne@mbox303.swipnet.se

GM Manuel --- 100 Plus Mail Lists and reflectors at URL:
http://pw2.netcom.com/~ac6v/pageae.html

includes Yaseu, Icom, Kenwood et al.

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Date: 4 Dec 1997 23:20:44 GMT
From: Ingra-Beton@t-online.de (Ingra-Beton)
Subject: Need factory template + data files for FT-50...

Dies ist eine mehrteilige Nachricht im MIME-Format.

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

law@nh.ultranet.net wrote:
>

> If anyone could be kind enough to send me their original
> factory fresh template and data files for the FT-50 I
> would greatly appreciate it. I can't seem to upload
> mine back into the radio. I now have extended receive
> but just get an error when I attempt to transmit.

Some FACTORY.TPL will not be usefull to you, you will probably
not be able to upload it (who knows what mod you are in)

> p.s. Yes, I did turn the squelch off when trying to upload.
> No hardware mods have been done.
>
> Any help would be appreciated.
>
> Larry
> N1ZGI

Do as follows:

Find e HEX editor.

1. Start the FT50 Programmer and save this as BLANK.RDF
(Start and save (BLANK.RDF is a empty .RDF))
2. Make a Template from your FT50, name it MY.TPL
3. Read from the MY.TPL the bytes on adress 05E2 and 05E3
(let's call them value1 and value2)
4. Edit the BLANK.TPL and set the byte on adress 05E2 to be
value1 and the byte on adress 05E3 to be value2
Change the first 3 letters in BLANK.RDF from RDF to TPL
5. Rename BLANK.RDF to BLANK.TPL
6. Upload the BLANK.TPL to the FT50

Everything will be normal now.

Don't play with the "Pull the cable out method"

Read the following info:

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii; name="Ft50mods.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="Ft50mods.txt"

FT50R - Software Modifications
Ingra-Beton@t-online.de, Date: 31.03.97
==========
This is modification of the first version, with same fix up's, typing
error corrections and better explanations (one Example too).

The Problem:

I have purchased a FT50R a couple of days ago and tried to make the MOD's
as described by Bill Childers (KE6VVW).

The removal of the solder jumper Nr.1 worked just fine and the
MARS/CAP was there. But as I tried to make the Trick to pull the
adapter cable out of the radio, ..., that don't work.

RT Systems says:
> The firmware inside the radio has been changed so that pulling the plug
> will not toggle the radio into a European mode. This change was made in
> radios with the 3rd and 4th digits of the serial number greater the 05.
> --
> Rod, RT Systems Amateur Radio Supply, Huntsville AL.
> Sales 1-800-723-6922, Tech 1-205-880-3093

So I had to find something else, here it is.

This is a method to do any MOD to your FT50R. The procedure is very simple
and fast done:

1. You make a template from your FT50R
2. Change 3 Bytes in the template
3. Upload the template to your FT50R

So you can switch to any BAND, you don't have do hardware interventions
or similar staff like pull the adapter cable out, ...

If you want do return the FT50R to its original state, just upload the
old (unmodified) .TPL to the Unit.

Information and explanations:

All MOD's can be made by software only. To do the MOD's you need the
ADMS 1C Software (I am using the 1.05 Version) and a HEX editor to
manipulate the .TPL file (I am working with .TPL file's only)
I am using HIEW 5.24 (Hacker's View) but any HEX editor will do the
job (PCT, Norton, Multiedit, ...)

Everyone has noticed the problem after making same MOD's to the Unit
that the old .TPL files can not be uploaded to the Unit any more.
There is a simple protection scheme (2 bytes) that prevents uploading
a .TPL file from a different hardware configuration to the Unit.

This is a description how to bypass this protection. By uploading a
.TPL file with different hardware configuration, (from a other Unit
or just to change the 2 bytes) the Unit will be assigned to this new
configuration.

First a description of Terms and Positions:

1. Current_Byte
.....
This is the Byte that tells the current Status (Hardware configuration) of
the Rig, you can get this Byte as follows:
- Make a .TPL file from the Rig.(Menu: <Radio> <Create template>)
- Edit the .TPL File with e HEX Editor.
v this is the first byte*
- On the File Address 05E2 is the sequence 07 XX

^ Current_Byte (Addr.:05E3)
- The Current_byte can be in the Range from 00 to 06.
- *the first byte is usually 07, by experimenting with nonstandard Numbers
you can change this byte also. (03 or same other value, but very rare)

2. Key_Byte (Security Key)
.....
The Key_Byte is at the same place as the Current_Byte, but in the .TPL
file you intend to upload.
If you want to upload a .TPL File to the Rig, the Key_Byte must match the
Current_Byte (that means that the Hardware configuration of the Unit and
the .TPL file you intend to upload must be the same). Just change with the
HEX Editor the Key_Byte of the .TPL file you intend to upload to be the
Current_Byte and you can upload anything (any .TPL file) to the Rig.
!!! No more CERR Messages !!!
(As mentioned in 1. if you change the first byte, you have to change this)
(byte also (in the .TPL File you intend to upload) to be the same Byte as)
(in the Template you have just made to read the Current_Byte.)

3. Band-Set_Byte
.....
- Edit the .TPL file you intend to upload with e HEX Editor
v* v Sub_Band-Set_Byte (Addr.:0CE8)
- On Address 0CE6 is the Sequence 07 XX XX
^ Band-Set_Byte (Addr.:0CE7)
This Byte tells the Rig to switch to Band XX (XX is a Nr.between 00 and 06)
To change the Band simply change the Band-Set_Byte to the desired Number.
After Uploading the Modified .TPL File to the Rig, it switches to the
desired Band and the Current_Byte becomes the Band-Set_Byte. That means if
you want to upload later something else to the Rig, you have to change in
the .TPL File you intend to upload the Key_Byte to the new Current_Byte
(with the HEX Editor).
The Sub_Band-Set_Byte tells the Rig in with Sub Band to switch (see Table)
*The byte (0CE6) is usually 07, rare 03 or same other number.

Example
.....
Now, to do a band change do as follows:
- let's assume you have BAND_A1 (USA) and want to switch to BAND_F3
- make a .TPL file from your unit (let's assume original.tpl)
- copy the original.tpl to mod1.tpl (this file we are going to upload)
- read the Current_Byte from original.tpl (as described in 1)
(for the BAND_A1 we assumed you have it will be 01))
- set the Key_Byte in mod1.tpl to be the Current_Byte (01) (as described
in 2). It is logical that the Key_Byte will already be 01, you've just
made the copy, but it is a matter of principle, keep reading.
- set the Band-Set_Byte in the mod1.tpl to 00 (for the BAND_F)
- set the Sub_Band-Set_Byte in the mod1.tpl to 03 (for the Sub BAND F3)
- upload the mod1.tpl to the unit.
- power off, power on, now you have BAND_F3, DONE.

- let's assume you want to switch now to BAND_B2a
- make a .TPL file from you unit (let's assume temp.tpl)
- read the Current_Byte from temp.tpl, it will be 00. (BAND_F)
- copy the original.tpl to mod2.tpl
- set the Key_Byte in the mod2.tpl to be the Current_Byte (00)
- set the Band-Set_Byte in the mod2.tpl to 02 (BAND_B)
- set the Sub_Band-Set_Byte in the mod2.tpl to 01 (Sub BAND B2a)
- upload the mod2.tpl to the unit.?
- power off, power on, now you have BAND_B2a, DONE.

and so on ...

Here are the MOD's (Band's) available:

I 00 01 02 03 I <- Sub_Band-Set_Byte (Address 0CE8)
---
00 I F1 F2a F2b F3 I
01 I A1 A2a A2b A3 I
02 I B1 B2a B2b B3 I
03 I C1 C2a C2b C3 I
04 I D1 D2a D2b D3 I
05 I H1 H2a H2b H3 I
06 I FrEE FrEE FrEE FrEE I
---
^ Band-Set_Byte (Address 0CE7)

When you set the Rig in a band (with the Band-Set_Byte) then you can switch
from Sub Band X1 to X3 (if solder jumper 1 removed) with the key sequence:
- Hold Lamp and Knob by powering_on to switch to X3 Subband
- Hold Lamp and Knob by powering_on (you will see ALRST prS5) and then
press the function key to switch to X1 Subband

The TX for the X3 Bands is:

BAND SUB_Band TX
F 3 120-222 320-500
A 3 140-174 420-470
B 3 140-174 420-470
C 3 140-174 420-470
D 3 144-146 432-438
H 3 144-148 430-450
FrEE 50-300 300-540*

*It will TX from aprox. 118-233 and 312-508
RX from aprox.71-540 and 600-999 depending from the Unit.

The Sub Bands 1,2a and 2b are with restriction variations in TX and RX and
I am to tiered to examine them closely and write them down. I guess that
they are not very interesting.

ARS lost - effect

The FT50R has e BAND_PLAN like database and depending for witch country

your unit is configured (A,B,C,D & H) it is using the repeater database?
from his Memory for that country.

It is understandable that for the BAND_FrEE and BAND_F (TX:120-221&320-499)
there is no data in the database because those band's are not for any
specific country. That is why the ARS does not work any more, and not?
same mess up (magic) in the memory of the unit.

That does not mean that it is not possible to enter additional data to
the ARS memory database (I am working on it).

If you want to use the ARS again you just have to switch it into any
ordinary country BAND_X and it will work again.

Original .TPL file

If you don't have a original .TPL file, you can make (improvise) one:
1. Start the ADMS 1C software
2. Goto the File Menu and save a .RDF file as original.rdf
(don't download anything from the Unit, don't use a template)
3. Change with a HEX editor the first 3 bytes from RDF to TPL
4. Set the Key_Byte in this file to be the Current_Byte of your Unit
5. Rename the original.rdf to original.tpl
6. Start the ADMS 1C and upload the original.tpl to the Unit.

This will switch your unit to BAND A1 (USA), ARS will work again !

Disclaimer:

Don't TX and RX at frequencies that you are not allowed to!
I do not guarantee the validity of this information,
as Yaesu may change programming or hardware so that some of the
techniques in this document may cease to function. I am not
responsible if these instructions damage your rig in some way. All
I can say is that I have performed the following procedures to my
unit, and I am quite pleased with the results. Your mileage may
vary, etc.

--------------2428246C390A--

Date: Fri, 05 Dec 1997 09:15:50 -0500
From: Rick Marks <rmarks@monitoringtech.com>
Subject: TS 850 vs. IC 856

Comments on which is the better all around rig from ergonomics down to
rcvr quality etc etc.

Date: 5 Dec 1997 16:31:53 GMT
From: k1rbs@aol.com (K1RBS)
Subject: Wanted Interface

Hi Don, George, K1RBS. Neil, K2RCH, has such a program for
Yaesu rigs, it is a superb program, I have seen a demo and it was
very impressive. He is in Southern N.J.
73, George, K1RBS

Date: 5 Dec 1997 13:16:36 GMT
From: landaircom@aol.com (LandAirCom)
Subject: WTB 8875 tube

Can use one thats pull as long as it has 70% emission or higher.

Date: Fri, 05 Dec 1997 11:31:34 -0400
From: "Bob Robert" <who@who.com>
Subject: WTB: 6M all mode

My 12 y.o. son is a new ham, and wants to get on six meters. We're looking
for an all-mode unit (FM and SSB), power not too important. Would consider
an HF/6M rig.

Please email to xxjturner@mapwizards.com, without the 'xx'

Thanks

John Turner
NG4B

Date: 5 Dec 1997 15:30:49 GMT
From: "wings" <wings@ix.netcom.com>
Subject: WTB: FT1000

WTB: FT1000

Date: 5 Dec 1997 17:20:41 GMT
From: kj5xi@aol.com (KJ5XI)
Subject: WTB: FT1000

I have a FT 1000 , clean and excellent mech. shape.
It has the BPF, bandpass module installed that lets you monitor 2 different
bands at the same time...
Book but no box..
I am asking 2,350.00 and I ship.
thanks and good luck finding a FT 1000, they are very good radios, the best I
have ever owned but I need the money for Christmas, Merry Xmas to you and
73
Joe in Little Rock, AR
K5JOE is my new store-bought call sign.

Date: Fri, 05 Dec 1997 16:42:39 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Yaesu VX-1R Flashing Display

On Thu, 4 Dec 1997 20:21:54 -0600, rswhite@webtv.net (Robert White) wrote:
>I have a Yaesu VX-1R. When on the Act-1 Band (220-440) the frequency
>display sometimes blinks. Anyone else having this trouble? Is it a VFO
>lock problem or some obscure function? I cannot find a reference to
>this condition in my manual!

Yes, that means the VCO is unlocked.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

End of Ham-Equip Digest V97 #1440
****

Date: 5 Dec 97 17:07:58 GMT
From: sca00135@mail.wvnet.EDU (Sam Hall)
Subject: Kachina comments

It seems like there is quite a bit of interest in the Kachina 505 with requests for information. I have operated the 505 for a couple months and offer the following as my initial impressions. I have been somewhat hesitant reporting on the 505 as I don't want to mislead anyone about the rig. Please accept the following for what it is and nothing more. Remember, one man's trash is another man's treasure, what I like or dislike may be totally different from another perspective. I bought the 505 primarily to remote control at a site 7 miles from my home. I am told the telephone modem will be available after the first of 1998 and can't wait to operate the 505 remotely.

First, the caveats, I am not an engineer, I have not used any sophisticated test equipment (only my eyes and ears) , my total operation time amounts to about 10 hours involving DX, casual contesting and rag chew. I operate about 90% CW and 10% SSB. When possible I tried to compare the 505 with a 1000MP sitting side by side in an A/B configuration.

Generally, the 505 is not Dick Tracy's wrist TV, what it is a very good HF Transceiver. The look, feel and operation is "different", not necessarily better or worse than top of the line YaWoodCom's, but subjectively different.

I can not hear any difference in the receiver sensitivity between the 505 and the 1000MP. The filters in the 505, ranging from 100 Hz to 3.5 KC are very effective and seem to be truly "brick wall" effective. The 505 filters are definitely better than the 1000MP. Off frequency interference heard on the 1000MP is totally eliminated with the 505. Also, the narrow

settings (100 and 200 Hz) seem to produce less "ringing" in the 505.

The variable AGC speed capability in the 505 is great. I had no idea what a difference AGC speed made on received signals and receive fatigue. I find myself often adjusting the AGC for given band conditions. Very good feature in the 505.

The DSP is a mixed bag. Describing the DSP operation is quite difficult. First, it is very effective in reducing noise levels. However, when engaged it makes the receive audio somewhat "strange" and difficult to understand weak SSB signals. The more I listen to it the better I can understand the SSB audio. Stronger SSB signals are much easier to listen to and understand. The DSP is wonderful for CW. There seems to be very little, if any, effect on the sound of a CW signal while considerably reducing the noise levels. There is a variable "Noise Reduction Level", but I can't tell much difference in the minimum and maximum settings. There does seem to be a correlation between the "Noise Reduction Level" and the AGC speed. I need to play with this combination a little more before I can form any opinion. Overall, I find the DSP very useful for SSB and outstanding for CW.

On the subject of noise, the 505 does not have a "Noise Blanker" as most other HF rigs have these days. Living in a high power line noise field, a "Noise Blanker" is critical for my operation. The lack of this feature in the 505 is definitely a minus for the rig. Also, I don't believe the notch filter in the 505 is as effective as the 1000MP. The 1000MP notch filter is not the best out there for my taste so the 505 is definitely lacking in that department. The DSP does lessen he power line noise, with the side effects stated.

One entirely subjective comparison between the 505 and the 1000MP is the overall receive audio. The general noise audio in the 505 sounds higher pitched and raspy to me, while the same noise level in the 1000MP sounds more "mellow" . For me, this results in the 1000MP being a little easier to listen to, especially in high noise and weak signal conditions. The "edge" is taken off the 505 by moving the IF shift -200Hz.. Probably shouldn't even comment on this point because it is entirely subjective and perhaps without merit.

The transmitter seems to be as advertised. I find my best audio reports are with the "Tx Eq" at the maximum bass setting with a Heil microphone. I haven't used the rig for SSB enough to comment, other than to say I have not had any negative audio reports.

The CW "Dynamics" adjustment is a very nice feature. I understand that the adjustment actually varies the CW waveform from soft to hard. CW ops will appreciate this feature. Also, the sidetone is activated by pressing the spacebar with the sidetone volume easily adjusted by keystroke or mouse. Much easier to spot the receiver on frequency than the 1000MP. The numerous other TX features of the 505 are all as advertised and don't need my impressions. The built in tuner is very fast and seems to work fine. The Smith Chart antenna impedance data seems to work fine and is a

feature I really like. Another feature I particularly enjoy is the "Band Sweep" display. Performs as advertised and is useful for quickly looking at band activity especially for 10 and 15 meters.

The control software is very, very good. I have used various CAT programs to control the 1000MP and other HF rigs with some programs being better than others. It is obvious the 505 software developers have spend a lot of time making the software intuitive and easy to use. I generally prefer keyboard control rather than mouse control. The keystrokes required to control the rig are minimal and quickly learned. Mouse control is point and click (and sometimes slide). The primary operating controls are accessible directly form the operating screen. Some lesser used controls are accessed only from drop down menus therefore requiring an extra keystroke or mouse click. I prefer every control being accessible directly from the operating screen and hope future software revisions provide for this. One point that deserves mentioning is the operation of the 505 is different than what you are used to with conventional radios. It took me several hours of operation to get the "feel" for using a keyboard to control a HF transceiver. Didn't really like it much at first (having used dials, knobs and switches for 35 years) but have now grown used to it and find in many respects it is easier to operate than the 1000MP. However, there is a certain primal quality to having the rig with it's knobs in front of you on the operating bench. Also, remember that you will have to have a computer monitor running at all times and if your monitor is like mine, it is RFI dirty. I find this a real problem and am in the process of trying everything I can to clear up some of the interference. There is an extension cable available for the 505 which would allow separation of the radio from the computer which may be one possible fix for monitor noise but I prefer to have the computer and rig together. If anyone has any advice as to a brand of monitor that is RFI free, I would really appreciate the information.

This has gone much longer than I had planned. Hope I have answered some questions. Overall, I find the 505 an excellent HF Transceiver with the exception of the notch filter, lack of noise blanker and pitch/tone (for lack of a better description) of general band noise. Many features of the 505 I like better than the 1000MP. The major pluses are the Band Pass Filters, DSP for CW operation, adjustable AGC, CW adjustments, Band Sweep, Smith Chart impedance data, American made with customer support that is truly exceptional, but that is another story.

I would be happy to answer any questions anyone might have and if you want to stop by my QTH in southern West Virginia for a hands on demonstration just drop me an EMail. 73's, Sam--K8WVA--

---

Date: Fri, 5 Dec 1997 09:12:28 +0000
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Subject: New Yaesu FT-847 - Price

In article <Pine.LNX.3.95.971201102400.16691C-100000@shell.one.net>,
"David Ho (AF4BH/VR2UE)" <davidho@one.net> writes
>I think that the latest wideband rigs frenzy has pretty much sentence the
>222MHz band to death. Not only the manufacturers are not making them,
>even the HAM buyers are not even considering it as a factor for complete
>wideband coverage anymore.

Neither does the radio cover the UK 4m band (70.0 to 70.5 Mhz).
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

Date: Fri, 05 Dec 1997 12:57:12 -0600
From: Audrius Brazdeikis <audrius@uh.edu>
Subject: VX-1R Mods

Take a look:

http://www.hamrad.com/hamrad.html

Audrius, KD5CUV
Mark Kieffer wrote:

> I just bought a used VX-1R and am wondering if there's a web site that lists
> and modifications for the radio. Also wondering if anyone else has
> experienced horrible intermod on UHF public safety frequencies. I can
> receive a signal there but without a real signal the radio picks up a mix of
> something no matter what frequency I tune it to.
> Thanks,
> Mark

Date: Tue, 2 Dec 1997 15:00:47 GMT
From: "Peter D. Richeson" <peter.d.richeson@boeing.com>
Subject: What is the diffrence in the varous SCSI?

This is a multi-part message in MIME format.
--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I know this may not be the best place to ask this, but is the best place
I read. So please no flames. What is the diffrence in SCSI, SCSI-II
ultra SCSI wide SCSI ultra wide SCSI etc. Are they backward
compatable? Which do I realy need? Thanks

--

| I don't believe in a no-win scenario.|
| - Admiral James T. Kirk |

--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Peter Richeson
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: Peter Richeson
n: Richeson;Peter
org: Boeing
adr: 499 boeing Blv;;;Huntsville;AL;35824;USA
email;internet: peter.d.richeson@boeing.com
title: Engineer
tel;work: (205)961-1464
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
end: vcard

--------------9EC1E0534C7757FCF37BC4B1--

Date: Fri, 5 Dec 1997 16:20:03 -0500
From: "Mik" <Iammikns@vabch.com>
Subject: yaesu FT-270RH mobile 45w high to trade

I have a Yaesu ft-270RH that has 5w low and 45w high power to trade for a
nice fairly new dual band HT that is in good condition. This radio was
mainly used for packet, and will tx/rx from 140-150 mhz.

Please reply to
iammik@vabch.com

Date: Fri, 05 Dec 1997 13:47:18 -0800
From: Patrick Sullivan <kk6pd@ix.netcom.com>
Subject: yaesu mars/cap mod and repeater problems

SORRY, ...I MENT TO SAY 600 KHz not 5 KHz as
in my post/anser to ross , 2m rptr offset is 600 KHz not 6 KHz.
and 440 is 5 MHz.

what the hell, its raining!!!
Pats
KK6PD

End of Ham-Equip Digest V97 #1441
****

End of Ham-Equip Digest V97 #1450
****

End of Ham-Equip Digest V97 #1455
****

End of Ham-Equip Digest V97 #1459
****

End of Ham-Equip Digest V97 #1463
****

End of Ham-Equip Digest V97 #1468
****

Date: 6 Dec 1997 13:48:22 GMT
From: docfrie@aol.com (Docfrie)
Subject: Kenwood TS-870

I found a good page for the Yaesu FT-920, anyone got a good site for the
TS-870, which I just ordered from AES? Would like to get any comments/feedback
from people who have the radio.
Doug N2EJ

Date: Sat, 6 DEC 97 08:16:27 -0500
From: sierrahotel@delphi.com
Subject: Need AVC help on Hammarlund HQ-110

Michael White <m_white@juno.com> writes:

>I have real nice Hammarlund HQ-110 which I use in my 'nostalgia' station.
>However, the automatic gain control (Hammarlund calls it an automatic volume
>control, AVC) doesn't work on CW or SSB. As far as I can tell, that's how
it's
>supposed to be, as the instruction manual specifies manual volume control for

>those modes. This is, however, a pain in the neck requiring constant
>adjustment of the RF gain control. Does anyone know how to make the AVC work
in
>CW/SSB mode on this receiver? Thanks.
>
>Mike, N4PDY

Mike,

the AVC only works on AM, not CW or SSB. Had a 110 for over four years
and no one could get that to work. I recall something in the fine
print on the manual. The '110 does not use a product detector like
upper grade radios do... therefore the AVC is prone to overload from
BFO leakage. I have an HQ-180 and it works fine in that one.

73,
Tom WB9RXJ

Date: Sat, 06 Dec 1997 05:08:19 -0800
From: AC6V <ac6v@ix.netcom.com>
Subject: Newbie Question / Mini receiver

Richard S. wrote:
> =

> Hello,
> =

> I=B4m a complete beginer to shortwave, but I did like to buy a very
> small receiver for traveling.
> =

> I want to use it, to be informed in remote places and countrys where
> you can=B4t rely on public avaible informations.
> =

> I could get a Sony ICF-SW 1E, which has the size i would like, but is
> it a good shortwave receiver?
> =

> Are there alternatives to this receiver?
> =

> Richard

Hi Richard -- browse URL:
http://www.rnw.nl/realradio/rx_index.html

Several Receiver Reviews there.

Also see URL:
http://pw2.netcom.com/~ac6v/pagej.html

For several good shortwave links and FAQ's

73
Rod in San Diego
-- =

AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Date: Sat, 06 Dec 97 13:21:11 GMT
From: Tom@astro.net
Subject: PACKET

In article <19971205235301.SAA05102@ladder01.news.aol.com>, aeromed2@aol.com
(Aeromed2) wrote:
>I have a PK-88 and would like to hook it up to my Windows 95 Pentium
computer,
>but need software to do this. Is there any out there (Shareware) for free?
>e-mail to aeromed2@aol.com

Check out this URL: http://www.interflex.com/

Great company, great service.

73,
Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division
APRS on 145.790 - Dutchess county,N.Y.

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

End of Ham-Equip Digest V97 #1471
****

End of Ham-Equip Digest V97 #1477
****

Date: Sat, 6 Dec 1997 09:52:40 -0600
From: Toddhuov@webtv.net (Todd Huovinen)
Subject: Newbie Question / Mini receiver

Richard,

Go ahead and get the Sony if you like it. My past experience with
their shortwave radios has been good. I'd much rather see you buy a Sony
as opposed to a Sangean unit. I have a Sangean ATS-803A (Realistic
DX-440) and it's a very nice radio, but I get interference something
horrible from our TV and FM transmitters. I live about 15 miles from the
antenna farm in Cedar Hill, Texas....that's really bad......Good Luck
with your choice....de Todd KB5TMD.

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End of Ham-Equip Digest V97 #1480
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End of Ham-Equip Digest V97 #1485
******************************

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End of Ham-Equip Digest V97 #1491
******************************
```

572. Ham-Equip Digest V97 #1490

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSMNSFC@mlist.ucsd.edu>
Source record: 159934
Body handling: HTML body converted to readable text

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1490

Today's Topics:
FS:FT-50RD-HP Package
Ham-Equip Digest V97 #1486
IC-746 Spectrum Scope Thoughts/Comments

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Date: 6 Dec 1997 19:14:39 GMT
From: wb0nzv@aol.com (WB0NZV)
Subject: FS:FT-50RD-HP Package

Three months old and absolutely as BRAND NEW> Package includes:

FT-50RD w/5 Watt FNB-41 Battery (still in package). Latest model out.
Extra FNB-41 5 Watt Battery (still in package)
Extra FNB-40 2 Watt Battery (the one I use with radio)
Maha MH-101-Y3 Deskton Drop-in Rapid Charger
CN-3 BNC to SMA adaptor

All accessories (ususued) and packaging, warranty card, etc. The 2 FNB-41's
are
still in the box and un-used. Radio has been used for monitoring in the house

only. Condition is GUARANTEED "as new". Will ship all for $400. I just
don't
have any interest in VHF?UHF anymore. Contact Van, W0NZV.

wb0nzv@aol.com
402-489-5165 evenings

73, Van

Date: 6 Dec 97 14:35:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1486

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1486

Today's Topics:
Ham-Equip Digest V97 #1482
Packet Radio on IC T2A?

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Date: 6 Dec 97 13:30:02 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1482

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1482

Today's Topics:
Ham-Equip Digest V97 #1476

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Date: 6 Dec 97 11:42:49 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1476

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1476

Today's Topics:
Ham-Equip Digest V97 #1472

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Date: 6 Dec 97 10:27:27 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1472

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1472

Today's Topics:
Ham-Equip Digest V97 #1466

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Date: 6 Dec 97 09:11:00 GMT
From: Ham-Equip@mlist.ucsd.EDU

Subject: Ham-Equip Digest V97 #1466

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1466

Today's Topics:
Ham-Equip Digest V97 #1464

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Date: 6 Dec 97 06:48:11 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1464

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1464

Today's Topics:
Ham-Equip Digest V97 #1460

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 05:14:19 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1460

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1460

Today's Topics:
Ham-Equip Digest V97 #1453

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Date: 6 Dec 97 03:59:07 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1453

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1453

Today's Topics:
WANTED: Realistic HTX-100 MANUAL
2-meter transciever question (2 msgs)
Alinco $88 handhelds
FS: Mint Icom 775DSP
FS: Mint TS-870S
FS: YAESU 736 SIX METER TRANSVERTER
Ham-Equip Digest V97 #1449
QRP rig OHR100 vs. Norcal 40a

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herein consists of personal comments and does not represent the official

policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 01:21:52 -0500
From: justin@nac.net
Subject: *WANTED: Realistic HTX-100 MANUAL*

HamUser wrote:
>
> Hello Fello Hams...
>
> I am looking for a copy (or possibly the original) of a Realistic HTX-100
10
> meter USB/CW rig manual. I got this radio in a trade, and did not get the
> manual with it. I am also looking for the schematics for this radio (I
believe
> they are in the manual). I will gladly pay shipping and copying costs. If
you
> can provide me with one, please email me. Thank you.
>
> 73's,
> N3ZVM
> http://members.aol.com/EugeneD
>
>
if you goto your local radio shack you can still get the service manual
for it. wich has the standard user manual in it.

Justin

Date: Fri, 05 Dec 1997 22:04:40 -0800
From: "Richard A. Miles"
Subject: 2-meter transciever question

One of the best buys is the Alinco DR 140T. It is a bare bones transceiver
which works well. Kenwood is also marketing one for around $250 as is ICOM
with their IC-2000.
73's...Dick, K7RNZ

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Date: Fri, 05 Dec 1997 20:19:43 GMT
From: Bill
Subject: 2-meter transciever question

who makes the best quality 2 meter transciever, mobile/base at around 50
watts, not too many bells and whistles, etc?
Thanks.

William F. Hagen
kc6ufe

Date: Fri, 05 Dec 1997 22:56:21 -0700
From: Don Frank
Subject: Alinco $88 handhelds

You are wrong, it runs on AA alkalines or Nicads, or NiMH, which I use.....no
AAAs

Ed G. wrote:

> >Do you know if a charger is available as an option for the
> >$88 radio? (Knowing that $88 does not include a Ni-Cad and
> >charger)
>
> Perhaps I am wrong, but I thought this radio ran on (alkaline) AA or AAA
> cells?
>
> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Date: Sat, 06 Dec 1997 07:11:52 GMT
From: k5ua@iamerica.net
Subject: FS: Mint Icom 775DSP

FS: Mint Icom 775DSP, serial # 1779, all five optional filters
installed, manual, original cartons. $3050 shipped ground UPS to 48
CONUS states.

Reply to k5ua@iamerica.net

Date: Sat, 06 Dec 1997 07:00:04 GMT
From: k5ua@iamerica.net
Subject: FS: Mint TS-870S

FS: Mint Kenwood TS-870S, 6 months old, serial # 81100054. Manual,
software, original shipping cartons. $1725, will ship to lower 48
states ground UPS.

Reply to k5ua@iamerica.net

Date: 6 Dec 1997 05:58:59 GMT
From: nimski1@aol.com (NIMSKI1)
Subject: FS: YAESU 736 SIX METER TRANSVERTER

FOR SALE: I HAVE AN EXCELLENT CONDITION YAESU 6 METER TRANVERTER THAT FITS THE
YAESU 736. PRICE IS $210 SHIPPED. STEVE W1SN

Date: 6 Dec 97 02:01:24 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1449

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1449

Today's Topics:
Ham-Equip Digest V97 #1445

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Date: 6 Dec 97 00:00:20 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1445

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1445

Today's Topics:
2-meter transciever question
FS: Beartracker BCT2 Scanner
Ham-Equip Digest V97 #1428
Help request for ICOM IC-T7a modes
Trade Alinco dr-150 te for hf or qrp

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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 21:58:39 GMT
From: Bob Sull
Subject: 2-meter transciever question

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
2 mtr radio.....

73 es Happy Holidays,
Bob
--

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com------------------

Date: 5 Dec 1997 16:35:47 GMT
From: "kc5alc"
Subject: FS: Beartracker BCT2 Scanner

I have brand new in the box (never used) a Beartracker BCT2 Mobile scanner
with highway patrol alert. Pre-programmed with all highway patrol, D.O.T.,
Weather and police frquencies. Includes mounting bracket, manual and
cables. $125.00. Contact kc5alc@kih.net.

Date: 3 Dec 97 01:24:18 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1428

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Ham-Equip Digest Tue, 2 Dec 97 Volume 97 : Issue 1428

Today's Topics:
17.9 MHz IF?
222 not a ham band in Japan?
All kinds of radio equipment
Commercial equipment
FS 756

FS: MFJ 949E tuner
FS ICOM 781 reduced price and more.
FS Icom PS-55, power supply
FT-847 (again!)
How much power do aircrafts TX?
INF
INFO -- Yaesu FT8000 and FT8100
INFO Alinco DX70TH
NEED A 2M FOX FOR SCOUT EXPLORE UNIT
Need PK-232 Software
REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John GW0ACH
WANTED Icom 751 or Compatable
WHO HAD YAESU 767/MURRAY?
Yaesu FT-707 question
Yaesu FT 847 is an FT 846 (3 msgs)
yeasu reflector/FT-101

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policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 04:44:59 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: 17.9 MHz IF?

Just opened up the case of a Motorola HT, operating on 138.960 MHz.
The rcv crystal is marked 52286.66 (=52.28666 MHz). It's third multiple
lands at ~156.86 MHz. This implies the rcvr's IF is 17.9 MHz. Is this
a common IF for Mot VHF-high band gear?

Will this radio be easy to recrystal for 146 MHz?

(The transmit crystal is marked 46.320 MHz; the frequencies of these
crystals are not fundamental, correct?)

Thanks in advance!
Jeff KH2PZ

Date: Tue, 02 Dec 1997 23:28:17 -0800
From: Al
Subject: 222 not a ham band in Japan?

Gary Coffman wrote:
>
> On Mon, 01 Dec 1997 22:54:13 -0800, Al wrote:
>

> >Scott Rosenfeld [NF3I] wrote:
> >>
> >> Seems that to make a HF/6m/2m/70 cm rig and NOT have it do 222 is pretty
> >> cruel, EXCEPT when you realize that 222 is apparently NOT a ham band
> >> in Japan, or in many parts of the world for that matter.
>
> That's true. 222 MHz as an amateur band is primarily a North
> American abberation. Since the VHF+ amateur equipment makers
> are basically all East Asians, and build for a world market, it doesn't
> make economic sense to include a band most of their customers
> can't use.
>
> >Nah, the 1.25 meter band is alive and well!
> >You guys must work for Bill Gates and his little leo program.
> >73 Al
>
> Gates and McCaw's Teledisc is a *big LEO* and operates at Ka band.
> They have already been allocated the spectrum which they requested,
> and aren't looking for any VHF spectrum for their system. The real
> little LEOs got rebuffed in their quest for amateur VHF spectrum at
> the recently concluded WRC, but be sure that like the Terminator,
> they'll be back in 99.
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

Gary, I guess you didn't comprehend the basic message in my unofficial
communique. I'll reiterate, don't give them any ideas or ammunition in
they're quest for the domination of the worlds communications.
Bill Gates likes to play monopoly not as a board game, but as a global
game.

Date: Tue, 02 Dec 1997 00:27:20 -0600
From: Sid Ashen-Brenner
Subject: All kinds of radio equipment

R wrote:
>
> Jeffrey Sevier wrote:
> >
> > New site We have Hasselblad stuff, Schneider stuff, Nikkow,sinar
> > sinaron,Rodenstock,
> > Lamps & Bulbs, Motorola, Vist our site http://www.directsurplus,com or
> > call 317/539-7000
> > If you dont see what you are looking for.
> Something is wrong with the URL you posted. Would you pleast check I'm
> interested to take a look

Hmmm... until they mentioned Motorola, they were talking CAMERAS ... not
Radios! Go figure!

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 23:45:41 -0500
From: "Dwayne (KC4ADW)"
Subject: Commercial equipment

I would like to find either a GE mtl handheld or a motorola mt-1000
capable of working on the 2 meter or 440 band (one or the other). I
would prefer the radio come with the cables and software to program
them email me what you have at what price and I will get back with you.
You need to reply to drichff@att.net as the above address has been
altered to slow down the spam.

Date: 2 Dec 1997 15:40:04 GMT
From: ted1920@aol.com (TED1920)
Subject: FS 756

Icom 756 Sold!!!.....Ted1920
1920

Date: Wed, 03 Dec 1997 03:29:13 GMT
From: wyseguy@gate.net (Dan)
Subject: FS: MFJ 949E tuner

FS: MFJ 949E tuner, 300 watt, w/lited meter & transformer 12V
like new in box. $110.00

Dan
wyseguy@gate.net
(561)286-7241 (4-9PM, leave message)

Date: Tue, 2 Dec 1997 21:13:46 -0600
From: "Mike Pender"
Subject: FS ICOM 781 reduced price and more.

> SB220 amp. 80-10 meters. Good tubes and ALL mods.
>have been installed. Shows 1800 to 2000 watts PEAK, on voice,
>output to a bird watt meter. $ 625 and shipping.

The heathkit sb220 puts out an honest killowatt all day long.
No more though. sorry.

Date: Wed, 03 Dec 1997 03:25:22 GMT
From: wyseguy@gate.net (Dan)
Subject: FS Icom PS-55, power supply

FS ICOM PS-55 power supply, heavy duty $140.00, like new condition.

Dan,
wyseguy@gate.net

(561)286-7241, (4-9 PM, leave message if not home)

Date: Tue, 02 Dec 1997 23:08:49 -0500
From: "Mark L. Bary"
Subject: FT-847 (again!)

Colin R. Wright wrote:

> In looking at the chatter on the newsgroup about this rig, I was
> wondering if anyone had any comments/answers on the following:
>
> - Removeable faceplate: It looks like this is not going to be an
> option, but I didn't see an "official" stance.
>
> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
> simultaneously): Again, nothing "official" that I can find in the
> newsgroup.
>
> - 222/1296 capable: Is it possible that either/both of these bands
> could be included in the US model as add-ons (or just plain built in)?
>
> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
> down or 15m up/10m down)?
>
> - Is the FT-736 being discontinued due to this radio?
>
> Thanks in advance!
>
> Colin, K4SSO
> Colin R. Wright
> aa0yt@mvp.net
> http://walden.mvp.net/~aa0yt
> --
> Try http://www.cauce.org for anti-spam.
> I support the no-spam amendment.
> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
> a computer/modem/printer meets the definition of a telephone
> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
> a violation of the aforementioned Section is punishable by action
> to recover actual monetary loss, or $500, whichever is greater,
> for each violation."
> For the spam harvesters: abuse@localhost, admin@localhost,
> admin@localhost, abuse@earthlink.com
> postmaster@localhost admin@localhost, root@localhost,
> root@mailloop.com,
> webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html
Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

[Image]

And for those who get this news group off of a reflector in a text-only manner; sorry you can't enjoy the picture....

Mark

boundary="------------6EAACFD8D1CC23DC5DCADD4E"

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- Dual-band receive (i.e., monitor 2m and 6m call frequencies

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newsgroup.

- 222/1296 capable: Is it possible that either/both of these bands

could be included in the US model as add-ons (or just plain built in)?

- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

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postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

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manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Tue, 02 Dec 1997 22:00:48 -0600
From: Sid Ashen-Brenner
Subject: How much power do aircrafts TX?

David Ho (AF4BH/VR2UE) wrote:
>
> Just wondered if someone can tell me how much power do aircrafts and
> ground stations transmit.

Much less than most folks think... Generally <50 watts.

> It just dawned on me when I was monitoring the airband, and I received
> the aircrafts much much stronger than the air-traffic control at my
> location. That was when the Greater Cincinnati Int'l Airport, KY, was
> only about 15 miles away and one of those airplane had just left the
> O'Hare Int'l Airport, IL.

Isn't just amazing how much range one can get out of a radio when it's
antenna is at 10 or 20 Thousand Feet, even with just a few watts.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Wed, 03 Dec 1997 22:06:16 -0600
From: Ed Fleissner
Subject: INF

Looking for information on the GAP "TITAN" HF vertical antenna. I am
thinking of giving it a try and would like comments from users or
freinds of users.
Thanks
Ed K9ZMZ

Date: Wed, 03 Dec 1997 04:21:28 GMT
From: bruce.barnes@unocal.cox (Bruce Barnes)
Subject: INFO -- Yaesu FT8000 and FT8100

On 1 Dec 1997 00:27:26 GMT, "Dan" wrote:

>What's the difference between the two?
>Yaesu's website has an area for the FT8100 but when you click on it, it
>sends me to the FT1000D HF radio. Nice radio, the FT1000, but not what I
>was looking for.
>Please email me with info, as I don't check this news group as often as I
>should.
>
>Thanks in advance!
>
>73 Dan
>N7WPD

I also heard that Yaesu made the 8100 harder to modify. Not sure
about this though. I have an 8100 and there don't seem to be any mods
other than the MARS/CAP available.

--Bruce

Date: 3 Dec 1997 04:56:23 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: INFO Alinco DX70TH

>I've only had my DX-70TH for a short time and so far have found it an
>excellent rig. I have a couple of niggles however;

>The DX-70 will not allow you to transmit outside the
>amateur bands, which is annoying if you are both a ham and a CB'er.

>73
>
>Phil
>--
>philip morgan

I just wanted to read this again.....

K0MB

Date: Tue, 02 Dec 1997 22:28:47 -0500
From: JOHN & GRACE CUNNINGHAM
Subject: NEED A 2M FOX FOR SCOUT EXPLORE UNIT

I am John KE4QOP and have just taken on not one, but TWO scout troups
in south Georgia. We need a 2m fox for the scouts to have with. If
you need a nice TAX DEDUCTION, please email me or send your fox to
email address is johngrac@surfsouth.com
or John Cunningham
902 Lake Shore Dr.
Douglas, Ga. 31533

Date: Tue, 02 Dec 1997 00:22:52 -0600
From: Sid Ashen-Brenner
Subject: Need PK-232 Software

Patrick Dias wrote:
>
> Looking for terminal program for PK-232, it's set up on a strange COM
> port and most programs won't recognise it.
> Please E-mail me at
> KB2WNR@Yahoo.com
>
> Thanks

Procomm, Procomm Plus, Telex, QModem, or ANY other Terminal program will
get the job done. However... you may be required to tell the program
just what COM port and IRQ the TNC is on. The same advice holds true
for PaKet, TPK, WinPack, Sally, etc. The ONLY terminal program that I've
seen that was really fussy was Kantronic's Kanterm that comes packaged
with their TNC's. Wants to see COM 1 or COM 2 only.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 22:48:58 GMT
From: John@datasafe.demon.co.uk (John Cooper)
Subject: REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John
GW0ACH

Date: Tue, 2 Dec 1997 22:09:23 -0500
From: "Craig E. Witt"
Subject: WANTED Icom 751 or Compatable

Looking for a reasonable Icom 751a or Yeasu, knwd compatable...Need a cheap
general coverage txcvr for MARS use...Craig KA2ATM Please e-mail reply

Date: 3 Dec 1997 04:08:35 GMT
From: dweite@aol.com (DWeite)

Subject: WHO HAD YAESU 767/MURRAY?

MURRAY?,
I PRINTED OUT YOUR MESSAGE FOR THE 767, THEN LOST IT.
COULD YOU PLEASE GIVE ME THE DETAILS ON IT. I HAVE AN ICOM-706,
AND I MAY BE INTERESTED IN WORKING A TRADE WITH YOU.

THANKS IN ADVANCE,
DAN, N2ZNH

Date: Tue, 2 Dec 1997 22:59:14 -0500
From: KE4NCM@webtv.net (David Lester)
Subject: Yaesu FT-707 question

Jim here is what you need.
pin 1 fast cont mic
2 down mic
3 ground
4 ptt
5 up cont mic
6 tx 13.5v
7 patch mic in
acc plug pin out
<<<<<<>>>>>>>>>
"73 from KE4NCM"

Date: Wed, 03 Dec 97 04:15:23 GMT
From: frog207lillypads@juno.com (Ed G.)
Subject: Yaesu FT 847 is an FT 846

I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
currently being advertised by the US's biggest amateur radio dealer, Amateur
Electronic supply in their winter 97/98 catalog, page 88.

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

Date: Tue, 02 Dec 1997 22:58:03 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
> currently being advertised by the US's biggest amateur radio dealer,
> Amateur
> Electronic supply in their winter 97/98 catalog, page 88.
>

> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Ed,

Please check out this page :

http://www.yaesu.com/ft847.html

And let us know if you still believe it's an '846.

73,

Mark
N4EOC
Germantown, MD

P.S.

Could there be 2 new rigs coming out? The '847 is the only one
discussed on the Yaesu site...

Date: Tue, 02 Dec 1997 22:59:12 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
> currently being advertised by the US's biggest amateur radio dealer,
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>
> Ed
>
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> ==
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> TO REPLY: remove the "lillypads" from my return address.
> ==

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;
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==========

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TO REPLY: remove the "lillypads" from
my return address.

==========

Ed,

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N4EOC

Germantown, MD

P.S.

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one discussed on the Yaesu site...

Date: Wed, 03 Dec 1997 04:01:15 GMT
From: cdyson@usa.net (cdyson)
Subject: yeasu reflector/FT-101

STAN wrote:

>Is there a Yeasu reflector out in www land like the ones for icom and
>kenwood. I have a problem with an FT-101 I need some help with. When
>powered up and the heaters turned on the tubes draw MAX plate current
>turning them a bright red. This is with the rig in receive mode. Any
>thight or suggestions. stan

I had the same problem. Was a bad plated through hole on the bias
board. Easy fix. The board is the oone next to the final cage. Pull
the tubes and check the bias voltage. You will find it on one side of
the board and not the other.

Later.

End of Ham-Equip Digest V97 #1428
****

Date: Sat, 6 Dec 1997 00:49:38 +0100
From: "Dragan Nedeljkovic"
Subject: Help request for ICOM IC-T7a modes

I have problem with my radio, I can not to reach DTMF speed.
My speed is from 500 - 100 ms, but I need speed at least 50 Ms.
If you have solution for my problem send me on E-mail nedelja@eunet.yu,
or on news. Also if you have some other modification I will be
grateful for every information. I can send this one:

Subject: RE: Icom IC-T7A Mods?
In article 05101dcc@gfiber.halcyon.com, Gary P. Fiber
writes:
Hold the Moni and band buttons while powering up the radio, wiat for at
least 5 seconds before you release these buttons. Then press the band
button and see what happens. You will be pleased.
Gary
It has also been said that if you remove D15 on the logic board that
tx at 420 is possible

Date: 3 Dec 97 15:16:59 GMT
From: arol1@juno.COM (arol b hill)
Subject: Trade Alinco dr-150 te for hf or qrp

I have a like new dr-150 te with manuel, box, mounting bracket,power cord
and spare power cord.Low hours on this radio and still has the plastic
film on the display.
would be interested in tradeing for a hf rig,a unbilt qrp kit really like
the sierra or maybe even a 6 meter or 2 meter all mode rig, am open for
sugestions .
If interested e- mail me at arol1@juno.com
Thanks for reading this and 73's Arol N1WCC

End of Ham-Equip Digest V97 #1445
****

End of Ham-Equip Digest V97 #1449
****

Date: Fri, 05 Dec 1997 14:07:34 -0800
From: Phil Wheeler
Subject: QRP rig OHR100 vs. Norcal 40a

Daniel,

I've built the NC-40A and the Sierra, as well as an OHR-400.

A big plus of the OHR I built was that the torroids came pre-wound; the
NorCal radios required me to wind the torroids (over 40 for the Sierra).

The OHR-100 may be easier for you to build, tho the NC-40A will likely
draw less power and be lighter (nice for backpacking!).

OHR-100 may also give you better freq coverage; dunno personally, since
I have not read the OHR-100 specs.

Both Wilderness Radio (NC-40A) and Oak Hills Radio (OHR) are very good
to deal with.

Phil

End of Ham-Equip Digest V97 #1453
****

End of Ham-Equip Digest V97 #1460
****

End of Ham-Equip Digest V97 #1464
****

End of Ham-Equip Digest V97 #1466
****

End of Ham-Equip Digest V97 #1472
****

End of Ham-Equip Digest V97 #1476
****

End of Ham-Equip Digest V97 #1482
****

Date: Sat, 06 Dec 1997 10:22:06 -0800
From: Robert Swanson
Subject: Packet Radio on IC T2A?

Hi,
Does anyone know if you can do packet radio on Icom T2A 2 metre radio?

End of Ham-Equip Digest V97 #1486
****

Date: Sat, 06 Dec 1997 21:46:34 -0800
From: Michael Aust
Subject: IC-746 Spectrum Scope Thoughts/Comments

The IC-746 is on the back cover of the AES catalog, it
really looks like the 706Mark II, but with tuner built in,
DSP, and a 100watt amp for 2meters, which is really that they
extened the hf to 6mtr PA to now to go from Hf to 2mtrs.

I think Icom would like to led you believe the Spectrun Scope
is real time(meanining you can watch the Spectrum Scope at the same
time while listening to the radio (exacly like the IC-756 or IC-781).
I seriously doubt that is the case.

To at the same time, in order to do this, they need two VCO's ,
one for listening, one for the scope.

The Spectrum Scope sweep is probably the same sweep speed as in
the IC-706 Mark II.

The 706 Mark II and IC-746 sweep is faster, than the IC-756, but
I think it is not a fair statement, since the IC-781 scope is near
real time, while the Ic-756 is a near second.

The Spectrum Scope is no Hewlett Packard Spectrum Analyzer, but
a handy gadget to see band activity.

Any other thought welcome.

73

Mike

End of Ham-Equip Digest V97 #1490
****

573. Ham-Equip Digest V97 #1492

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSMSFFK@mlist.ucsd.edu>
Source record: 159935
Body handling: HTML body converted to readable text

```
##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1492

Today's Topics:
(none)
FS: Yaesu FT-290 2Mtr All mode
Ham-Equip Digest V97 #1488

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 19:56:29 GMT
From: pwentzel@minn.NET (Powerless)
Subject: (none)

UNSUBSCRIBE-ALL

Date: 6 Dec 1997 20:11:37 GMT
From: sjwood@vela.acs.oakland.edu (Staci Jo Wood)
Subject: FS: Yaesu FT-290 2Mtr All mode

I have for sale a Yaesu FT-290 Mk-II 2 meter all mode. This radio is LIKE
NEW, with only about 5 hours of use. Included is all original equipment,
manual, box, etc. Asking $400 plus shipping.
Tim -- KG8ES (810) 724-5526 after 5pm EST.

Date: 6 Dec 97 15:15:24 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1488

##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
```

TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1488

Today's Topics:
(none)
Ham-Equip Digest V97 #1484

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 19:09:30 GMT
From: pwentzel@minn.NET (Powerless)
Subject: (none)

unsubscribe

Date: 6 Dec 97 14:08:03 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1484

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1484

Today's Topics:
FS: Knwd MC 60
Ham-Equip Digest V97 #1481
Help with mod
master clock
QRP rig OHR100 vs. Norcal 40a
Want 6 meter brick

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 12:11:35 -0600
From: kc5mdm@iglobal.net
Subject: FS: Knwd MC 60

MC 60 for sale , good shape , small scratch on base but perfect other
wise. $80.oo and I ship firm! Thanks Murray

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 6 Dec 97 13:15:11 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1481

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1481

Today's Topics:
Ham-Equip Digest V97 #1475

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 11:39:29 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1475

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1475

Today's Topics:
Alinco $88 handhelds

COLLINS FS CORRECTION
Ham-Equip Digest V97 #1473
Help Kam+ to TM-733A via PG-5a
LOOKING TO TRADE NEW WHITE SILVER EAGLE METAL DETECTOR
Newbie Question / Mini receiver (2 msgs)
Tait Portable 3010

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 16:01:13 GMT
From: Cal Kutemeier
Subject: Alinco $88 handhelds

In article <667oqg$9d8$1@news.nts-online.net>,
w5kft@nts-online.net (Bryan Edwards) wrote:
>
>
> I called last Wednesday and ordered $88 UHF model by phone. It was
>delivered on Monday, not bad considering no UPS deliveries on Thursday
>and Friday. Also, the $88 included prepaid shipping. Where can you
>beat a deal like that?? It is a great little radio, works great
>keying our 443.450 repeater that is about 12-15 miles away (as long as
>I am outside the steel roofed office building). Come on guys, give it
>a break, its an $88 radio.
>
>Bryan W5KFT
>

Who is selling this unit? Where can I get some more info, plus a phone #?

Date: Tue, 02 Dec 1997 02:30:33 +0700
From: Sylvain Naud
Subject: COLLINS FS CORRECTION

THE PRICE OF THE 30L-1 IS $800.00 CAN.
SORRY VE2MOM

Date: 6 Dec 97 10:19:27 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1473

##
This message was not delivered to
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TFS Admin was informed with a copy of this message
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##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1473

Today's Topics:
Ham-Equip Digest V97 #1469

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 09:12:35 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1469

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1469

Today's Topics:
Ham-Equip Digest V97 #1462

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 06:03:50 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1462

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message

Sender was informed with a copy of this message
##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1462

Today's Topics:
* FS: Drake R4B
Ham-Equip Digest V97 #1458
Looking for heavy old nonworking radio.

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 13:38:21 -0500
From: Don Rasmussen <73642.1571@CompuServe.COM>
Subject: * FS: Drake R4B

Bill (N5WRX) -

Some guys on the net (the price police for example) are willing to
look at a price thats posted, and then make assumptions about it's
fairness, with *no* knowlege whatsoever about the specific items
that is being sold. They feel justified in commenting in some very
negative terms about something they truly don't know about.

I don't always get my parts in nice, matched sets. In this
example, $15 is what I had to pay for that manual, separate from
the R4B, and, I had to look for it for weeks. The fellow that I
bought it from answered and inquiry from me about something else,
and wasn't even planning on selling it until I asked.

Sooooo, as a *courtesy* to the fellow that buys my R4B, I offer
the matching manual with the rig, which, I'm am also selling at my
cost, it is just that nice. I would personally prefer to keep the
manual for myself, but I figure that a guy that gets a shiney new
R4B will enjoy the experience even more with an
pristine manual. Bill, if you saw them you'd know, the fellow that
bought these two items for $215 will be a friend for life...

Don Rasmussen WB8YQJ/6

Date: 6 Dec 97 04:53:08 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1458

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1458

Today's Topics:
Ham-Equip Digest V97 #1456

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 03:53:46 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1456

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1456

Today's Topics:
Ham-Equip Digest V97 #1448

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 01:50:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1448

##
This message was not delivered to

jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1448

Today's Topics:
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"
Ham-Equip Digest V97 #1444

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 22:22:56 -0500
From: Felix
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

I will send you the mod ONLY IF YOU PROMIS TO post to the Usergroup.
I am willing to also post the elusive IC-756 MOD. I finally found them on a
Hard Drive
that had problems. I can't posibly send them to every Ham so I ask that
they be published.
Felix

BRIAN HEMMIS wrote:

> >
> > Corey,ve1kco wrote:
> > >
> > > YEASU FT920 TX OUT OF BAND
> > >
> Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
> mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
> to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 23:57:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1444

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1444

Today's Topics:
Does the HA-202 Heathkit 2 mtr amp do ssb?
FS: New 1998 CQ Ham Radio Calenders
Ft 736 Power Supply
Ham-Equip Digest V97 #1430
Newbie Question / Mini receiver
yaesu mars/cap mod and repeater problems

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Send subscription requests to:
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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 17:49:57 -0600
From: "Christopher (Chris) W. Boone"
Subject: Does the HA-202 Heathkit 2 mtr amp do ssb?

Damian Appert wrote:
>
> I have the Heathkit HA-202 and is there anyway for it to do sideband?
> I have not tried it yet but if I do will it damage it?

No, it is Class C biased and will not do SSB as it normally is wired..
IF you wired a bias ckt to the base of the xstr, it would do Class B or
AB and work on SSB...but if you dont know how to do it, get someone
who DOES....you CAN and WILL blow the xstr up if you dont set the bias
correctly!

Chris
WB5ITT

Date: 5 Dec 1997 23:30:18 GMT
From: rhynek@aol.com (RhyneK)
Subject: FS: New 1998 CQ Ham Radio Calenders

Check Radio Devices Web Page at http://www.ultranet.com/biz/raddev

Date: 3 Dec 97 16:09:17 GMT
From: rrtheri@ibm.NET (reginald theriault)
Subject: Ft 736 Power Supply

to ;all

Sometime ago I read a message dealing with the failure of the power
supply in the 736
A suggestion was made tothe effect that resistors and condensors had to
be verified

abd somm e mechanical arrangements made in and around the components.
I would appreciate getting a copy these suggestions.
Please answer directly to my Email address.
de reg ve2jv
Thanking you in advance.

Date: 3 Dec 97 10:14:12 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1430

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
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Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1430

Today's Topics:
FS: L-New Glen Martin Roof Tower+More
FS: Ussed Crossed X-Yagis vhf/uhf
FT-847 (again!)
HELP!! I need some advice on my first radio (HT) purchase!
Surge supressor for breaker box?

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 12:47:44 GMT
From: "n2rif@amsat.org"
Subject: FS: L-New Glen Martin Roof Tower+More

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling
but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New it cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 3 Dec 1997 12:54:36 GMT
From: "n2rif@amsat.org"
Subject: FS: Ussed Crossed X-Yagis vhf/uhf

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Wed, 03 Dec 1997 07:50:09 -0500
From: Felix
Subject: FT-847 (again!)

The Radio FT-847 is now on the Yaesu USA Web Page and it says to expect
the radio
to be available in the USA in Mid February 1998. I don't think it has
aremote faceplate
or built in tuner. There is an optional "FC-20" tuner that will sit next
to the radio. No price
but Yaesu makes a FC-10 for the FT-840 radio and that unit costs $380
for comparison.
There are two optional Collins Mechanical filters in the second 45 KHZ
IF. One is
2.75 KHZ and the other one is 500 HZ. It appears this radio has the same
IF scheme as the FT-900CAT (70 MHZ 1st IF and 455 KHZ 2nd IF). I believe
that the FT-736
Satallite radio will be discontinued as soon as this radio hits the
store shelves. The FT847
has some stuff specifically for satalite work (alpha Tagging)?
The price I believe will be $1700 to $1800 USA Tuner $400 plus the
filters etc.
The Icom 746 will cost $1600 to $1700 USA and is TRIPLE CONVERSION and
has 100 watts on 2 MTRS but no 70CM capabilities. ALso the ICOM 746 has
a built in
AUTOTUNER plus a SPECTRUM SCOPE very much like the IC-756 but this scope

operates faster but has less resolution. Also, the IC-746 has TWIN
PASSBAND TUNING inthe IF stages. THe Yaesu has IF shift for the 2nd IF
and then "SLOPE DSP
Tuning " in the ausio section.
73's NS1R Steve Hershman

Mark L. Bary wrote:

> Colin R. Wright wrote:
>
>> In looking at the chatter on the newsgroup about this rig, I was
>> wondering if anyone had any comments/answers on the following:
>>
>> - Removeable faceplate: It looks like this is not going to be an
>> option, but I didn't see an "official" stance.
>>
>> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
>> simultaneously): Again, nothing "official" that I can find in the
>> newsgroup.
>>
>> - 222/1296 capable: Is it possible that either/both of these bands
>> could be included in the US model as add-ons (or just plain built
>> in)?
>>
>> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
>> down or 15m up/10m down)?
>>
>> - Is the FT-736 being discontinued due to this radio?
>>
>> Thanks in advance!
>>
>> Colin, K4SSO
>> Colin R. Wright
>> aa0yt@mvp.net
>> http://walden.mvp.net/~aa0yt
>> --
>> Try http://www.cauce.org for anti-spam.
>> I support the no-spam amendment.
>> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
>> a computer/modem/printer meets the definition of a telephone
>> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
>> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
>> a violation of the aforementioned Section is punishable by action
>> to recover actual monetary loss, or $500, whichever is greater,
>> for each violation."
>> For the spam harvesters: abuse@localhost, admin@localhost,
>> admin@localhost, abuse@earthlink.com
>> postmaster@localhost admin@localhost, root@localhost,
>> root@mailloop.com,
>> webmaster@earthlink.com
>
> Colin,
>
> Check out this page: http://www.yaesu.com/ft847.html
> Maybe it will answer some of your questions.
>
> And here's the only picture I've seen so far:
>
> [Image]

>
>
> And for those who get this news group off of a reflector in a
> text-only manner; sorry you can't enjoy the picture....
>
> Mark

boundary="------------320E4050252EDDF9CEAA1D07"

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to be available in the USA in Mid February 1998. I don't think
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Tuning " in the ausio section.

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- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

Try http://www.cauce.org for anti-spam.

I support the no-spam amendment.

LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),

a computer/modem/printer meets the definition of a telephone

fax machine. By Sec.227(b)(1)(C), it is unlawful to send any

unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),

a violation of the aforementioned Section is punishable by action

to recover actual monetary loss, or $500, whichever is greater,

for each violation."

For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html

Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Wed, 03 Dec 1997 14:27:12 GMT
From: codeman@gj.net
Subject: HELP!! I need some advice on my first radio (HT) purchase!

KB4UTZ@yahoo.com wrote:

>I need some help from those of you with handy-talkie (HT) experience.

>I just passed my Tech Plus exam and am now in the process of choosing my
>first radio. I enjoy hiking, camping, and backpacking so I am currently
>leaning toward getting a dual 2m/70cm HT rig as opposed to a mobile rig. I
>do plan on listening/using the radio during my daily commute of about 25
>miles into metro Atlanta (Georgia) also though.

Kirby,

You will "sooner" than "later" acquire both a HT and a mobile because
both have their advantages and disadvantages. Nothing wrong with
picking up the HT first. Since you mentioned you like hiking (far
away from a repeater?) , I would steer or lean toward a radio that has
the potential of putting out 5+ watts. This narrows down the field.
At 5 watts, then I would see which radio has or can get the larger
battery so you have more air time. No fun having a radio with 2-4
hours of battery life between recharges and be on a hike and run out
of juice. This again narrows the choices.. Plan on getting an
optional antenna cause the rubber duck antenna will work fine in
cities but the further away you get, the worse the performance till
nothing.. Do you have adequate 70cm repeaters in your area to
warrent the dual bander? If not, you can save a bundle of money that
could go toward the mobile, by buying a single band radio.. Buy a
single band radio(s) now and expand into the 70cm band later?

>My specific questions are:

>1. What radio would you recommend for a 2m/70cm beginner like me? Mobile
>or handheld? Why?

See my statement above. You will eventually get both. We were all
beginners at one time. I would suggest joining a Ham club in your
area and asking the members for their opinion and experiences and they
would be glad to show you their radios up close and in person and tell
you all the pros-cons of each...

>2. Depending upon the answer to #1, what radio(s) would you recommend and
>why?

Icom, Yaseu, Kenwood, Allinco all make good radios, both HT's and
mobiles... Hummmm, not much help am I?? I have a mixture of all four
brands if that tells you anything, and each one does something a
little better than the others, but none are bad.

>3. As I stated before, I am leaning toward a handheld... in particular
>possibly either the Yaesu FT-50RD or the Kenwood TH-G71A since they both
>have the MIL-STD 810 rating. Would either of these two radios be a good
>choice? Would one be preferable over the other? Why? What are the pros
>and cons of each radio? Or... should I forget these two radios and
>consider something else altogether?

Good choices. I have not owned either, but have heard good things
about both... Like I mentioned above, if you are hiking far away from
repeaters, I would want a radio that puts out 5+ watts and have a
relatively large battery capacity, with a telescoping antenna... Do
these models have that ability??? Check the catelogs.

>4. Are there certain radio manufacturers that I should stick with (or
>conversely avoid) in consideration of radio quality, frequency of repairs
>needed, etc.?

Icom, Yaseu, Kenwood, Allinco all make good radios.

>Thank you in advance for any assistance you can provide.

>Kirby Davis (KB4UTZ)
>Douglasville, GA

>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 3 Dec 1997 12:49:16 GMT
From: zaax@aol.com (ZaaX)
Subject: Surge supressor for breaker box?

I understand that there is a surge supressor available that is installed at
your homes breaker box. Does anyone out there know where I can get one of
these? I am going to have my house rewired soon and wnat to have one installed
at the
same time. Any info on this will be greatly appreciated.

73
Zack Schindler
N8FNR

End of Ham-Equip Digest V97 #1430
****

Date: Fri, 05 Dec 1997 22:02:50 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

Hello,

I_m a complete beginer to shortwave, but I did like to buy a very
small receiver for traveling.

I want to use it, to be informed in remote places and countrys where
you can_t rely on public avaible informations.

I could get a Sony ICF-SW 1E, which has the size i would like, but is
it a good shortwave receiver?

Are there alternatives to this receiver?

Richard

Date: Fri, 05 Dec 1997 13:39:54 -0800
From: Patrick Sullivan
Subject: yaesu mars/cap mod and repeater problems

Ross Simpson wrote:

> Hello..
>
> I did the mars/cap mod on my ft-50

> i checked the offset and its fine, 6 khz.

> does anyone know what might be causing the problem?

> YES the offset should be 5 KHz not 6 KHz !!!!!!!

End of Ham-Equip Digest V97 #1444
****

End of Ham-Equip Digest V97 #1448
****

End of Ham-Equip Digest V97 #1456
****

End of Ham-Equip Digest V97 #1458
****

Date: 6 Dec 1997 01:17:57 GMT
From: "kovar"
Subject: Looking for heavy old nonworking radio.

Hi,
I am looking for a heavy old nonwoking radio for my Son to play with!
Must be clean and safe: Knobs need to have set screws holding them on to
prevent removing and swallowing. He is only 21 months but loves to play
with my
working stuff.
I posted in boatanchor group first.
Thanks,
Jack

--
Jack Kovar
k0var
Iowa

End of Ham-Equip Digest V97 #1462
****

End of Ham-Equip Digest V97 #1469
****

End of Ham-Equip Digest V97 #1473
****

Date: 6 Dec 1997 14:39:24 GMT
From: "Your Full Name"
Subject: Help Kam+ to TM-733A via PG-5a

HI
I have Kam+ and Data cable for KNWD Tm-733.
Does anyone know the wire pinout for the KAM+ and Data Cable?
Tnx, 73 Stan.

Date: Sat, 06 Dec 1997 14:10:16 GMT
From: wb2sgp@ix.netcom.com (Bud)
Subject: LOOKING TO TRADE NEW WHITE SILVER EAGLE METAL DETECTOR

Looking to trade a brand new white silver eagle metal detector in an unopened
box looking for a hf rig base or moble let me know what kind of deal we can
make
thanks
Bud
wb2sgp@ix.netcom.com

Date: Sat, 06 Dec 1997 14:36:07 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

rpd910@aol.com (RPD910) wrote:

> Oh well, wrote you a nice little email reference good and bad units, and
made
>the recommendation, too bad I couldn't reply to your address so you could
read
>it.

So bad, that you don_t want to make your recommendation public. That_s
whats newsgroups for.

Greetings to Mr. Anonymus

Date: Sat, 06 Dec 1997 14:37:15 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

AC6V wrote:
>---
>Hi Richard -- browse URL:
>http://www.rnw.nl/realradio/rx_index.html

>Several Receiver Reviews there.

>Also see URL:
>http://pw2.netcom.com/~ac6v/pagej.html

>For several good shortwave links and FAQ's

>73
>Rod in San Diego
>-- =

>AC6V's HAM AND DX REFERENCE GUIDE
>70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
>Main Page: http://pw2.netcom.com/~ac6v/index.html
>Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Thanks, I will have a look there.

Greetings Richard

Date: Sat, 6 Dec 1997 15:52:31 +0100
From: "AT"
Subject: Tait Portable 3010

Is there someone ho can tel me more about programming TAIT Radio_s and have
Software (WIN 95) to do so.

alberts@knoware.nl

End of Ham-Equip Digest V97 #1475
****

End of Ham-Equip Digest V97 #1481
****

Date: Sat, 6 Dec 1997 11:49:03 -0600
From: wwhite@southwind.net (Wayne White)
Subject: Help with mod

I would like out of band mods for the Kenwood TS-60
transceiver.
Thanx

Date: 6 Dec 1997 17:27:12 GMT
From: ne2e@aol.com (NE2E)
Subject: master clock

The person that had the master clock , did you sell it?
FRED

Date: 6 Dec 1997 17:57:29 GMT
From: kf4frp@aol.com (Kf4frp)
Subject: QRP rig OHR100 vs. Norcal 40a

My first real kit was a NorCal 40a. I had a few building problems of my own. I called the compamy up, after working with a local ham, and he tried to talk me through the problem. I had a bad solder joint, and we got it all fixed up.

Over all, very satified and would recommend Wilderness Radio to any one.

Brian, kf4frp

Date: Sat, 06 Dec 1997 12:02:06 -0600
From: kc5mdm@iglobal.net
Subject: Want 6 meter brick

Want to buy 6 meter brick for 10 in whatever out. Dont need much power, just a hundred or so, but what have you? Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

End of Ham-Equip Digest V97 #1484
****

End of Ham-Equip Digest V97 #1488
****

End of Ham-Equip Digest V97 #1492
****

574. FS Icom 775 DSP Plus

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: JB <jb@mail.org>
Message-ID: <3489BF37.3A623886@mail.org>
Source record: 159936
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have a pristine ICOM 775 DSP serial number 1948 with both CW and both SSB filters, voice synth unit and high stability crystal unit. I also have an SM-20 mic and the matching SP-20 speaker. This a top of the line radio that I've had since new, and I'll sell for $2,500 everything included or $2,300 for the radio only without the SM-20 and SP-20. You pay actual shipping.

Joe, K4JJ
770-998-0111
Roswell, GA

575. Ham-Equip Digest V97 #1493

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSMUCAQ@mlist.ucsd.edu>
Source record: 159937

```
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1493

Today's Topics:
Ham-Equip Digest V97 #1489

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: 6 Dec 97 15:15:15 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1489

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1489

Today's Topics:
Ham-Equip Digest V97 #1483

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Date: 6 Dec 97 14:08:43 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1483

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1483

Today's Topics:
Ham-Equip Digest V97 #1479
WANT TO OPERATE FROM CRETE?

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Date: 6 Dec 97 12:24:10 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1479

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1479

Today's Topics:
Ham-Equip Digest V97 #1474

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Date: 6 Dec 97 10:54:48 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1474

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1474

Today's Topics:
Ham-Equip Digest V97 #1467

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Date: 6 Dec 97 09:17:55 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1467

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1467

Today's Topics:
Ham-Equip Digest V97 #1461

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Date: 6 Dec 97 05:40:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1461

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1461

Today's Topics:
GAP Antennas
Ham-Equip Digest V97 #1454

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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 5 Dec 1997 19:33:39 -0500
From: "N4ST" <jprice@crosslink.net>
Subject: GAP Antennas

Patrick Wilson wrote in message <662868$hmn1@news.i2020.net>...
>I never see them forsale or trade. Does this mean they do what they
>advertise?
>
>I would like to get a Challenger. New they are 259.00. If you have
one
>new, never put up and want to get your money out of it, send me a note.
>
>Also, I would like to hear from others who have this antenna. Does it
work
>well? Are you happy with it? Etc.
>
>Pat Wilson

>N5PW
>
>Thanks for all replies.
>

I have a GAP Titan mounted at 8' (To allow walking under it without
getting "clotheslined" on the counterpoise). It *does* work and one
could easily earn DXCC with it in a few of months. HOWEVER, my dipoles
hung at 35 feet on 40, 20 & 15m work better. I just don't have room for
4 or 5 more dipoles. :-)

_____
Jim - N4ST

Date: 6 Dec 97 04:04:57 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1454

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1454

Today's Topics:
Ham-Equip Digest V97 #1451

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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Date: 6 Dec 97 02:00:54 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1451

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1451

Today's Topics:
Ham-Equip Digest V97 #1443

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Date: 6 Dec 97 00:13:21 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1443

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1443

Today's Topics:
Ham-Equip Digest V97 #1431
Ham-Equip Digest V97 #1432
Ham-Equip Digest V97 #1435

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Date: 3 Dec 97 21:12:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1431

##
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Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1431

Today's Topics:
3865 - Totally Disgusting Filth
FS: 3-Aerotron mobile VHF radios (same freq's) - $175
FS: 3-Moto Expos VHF (same freq's) - $275
FS: Hallicrafters "Loudenboomer Mk II a Amp
FS: Yaesu DVS-2 Digital Recorder $175 shipped
FT-920 vs FT1000mp
GO CODE !!! GO CODE !!!
How much power do aircrafts TX?
ICOM R71A factory Service
Impending HDTV.... (4 msgs)
Programming a Regency RH256B VHF 2-way?????
WTB:Tempo 20-20 HF Rig.
WTB used 2 meter handheld
Yeasu FT50 : IF bandwidth in FM-wide mode?

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
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Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: Wed, 03 Dec 1997 16:28:04 GMT
From: orion@xyznycap.rr.com
Subject: 3865 - Totally Disgusting Filth

On 2 Dec 1997 14:47:35 GMT, lemwnash@aol.com (Lemwnash) wrote:

>Randy was always too stupid to learn the code
>
Stupid has very little to do with learning code. I know a couple of
Extras who don't have the brains of an artichoke. They can do 20 WPM
code though, and that makes them "better" than anybody with a lower
class liscense.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

Date: Wed, 03 Dec 1997 10:05:52 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Aerotron mobile VHF radios (same freq's) - $175

3-Aerotron radios in VHF-Hi Range. There are 2-2 channel radios
and 1-one channel radio. They all talk to each other on 154.555. The
two freq. radios have a second channel of 154.600. They were working
fine when taken out of service this year. They have the plugs for power
and come with the microphones. $175 + COD shipping for all 3.

Date: Wed, 03 Dec 1997 10:59:28 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Moto Expos VHF (same freq's) - $275

3-Motorola Expos. 2-channel. Channel 1 disabled by destruction of
crystal (was police repeater), Channel 2 is 155.5875. PL of 192.8. All
3 talk to each other. Radios are in excellent transmit and receive
condition. Cases are 8/10. Batteries - 2 are VG, 1 is good. 3 Rapid
chargers and 3 speaker mikes.

$275 + COD from Boston.

Thanks for reading this.

Steve Ross

Date: Wed, 03 Dec 1997 09:01:15 -0600
From: kc5mdm@iglobal.net
Subject: FS: Hallicrafters "Loudenboomer Mk II a Amp

This amp has been stored for a while but is in real nice (dusty)
condition. Said to be in use when the Ham became silent key 6 years ago.
Would restore to new and has spare 3-400 Z tube as well as the one in it.
$450 .oo firm plus shippping from 79761. Looks sort of like a 30L-1
with power supply in separate case that is a bit larger. Have Dow Key
relay box for use with older rigs. I wont say it is working now, but its
obvious that it has and nothing is burned or looks bad. Would consider
trades for newer amps or HF gear, Im just not a collector and already
have an Alpha. Thanks, feel free to inquire about possible trades.
Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 08:34:35 -0600
From: kc5mdm@iglobal.net
Subject: FS: Yaesu DVS-2 Digital Recorder $175 shipped

Perfect shape with manual $175 Shipped or trade for MFJ 989. Thanks,
Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 3 Dec 1997 09:57:53 -0600
From: "Sam Stimson" <sam_stimson@dell.com>
Subject: FT-920 vs FT1000mp

I bought the FT-920 and really like it. Of course I don't do any contesting or anything else very serious. It was a nice upgrade for me from a TS-450. For what I want to do, it is a very nice rig at the right price. I am able to hear and work a lot more dx with the 920, and 6M is a lot of fun when the band is open.
Sam
N5WU

Randy Knedler wrote in message <3481E043.7F83@khnl.com>...
>I know this is a broad questions but based on performance and given that the MP has some
>additional features, is the FT-1000MP worth the $1000 additional price tag as compared
>to the FT-920. It's a question that I'm asking myself as I look for a new rig.
>
>Those of you who bought the 920, are you satisfied? Would you do it again.
>
>Those of you that bought the MP, are you satisfied? Would you do it again.
>
>Thanks,
>
>Randy Knedler
>KH6AR

Date: Wed, 3 Dec 1997 13:43:29 GMT
From: k3ph@no.junk.e-mail.org (Bob Schreibmaier)
Subject: GO CODE !!! GO CODE !!!

In article <01bcff46$a0f90840$56023095@PBSSOC1.pbs.org>,
N4LRA <n4lra@xjuno.com> wrote:
>Eric Trowbridge <jbart@bigsky.net> wrote in article
><34842e08.0@news.bigsky.net>...
>> required code. GO CODE, GO CODE
>>
>> Eric KC7YGH Code knowledge and proud of it!!!
>> JBART@BIGSKY.NET
>>
>I very much enjoy CW, but you are posting to the wrong News Group. Try
>rec.radio.amateur.policy or rec.radio. amateur. misc.

Actually, the Code Wars belong ONLY in rec.radio.amateur.policy.

73,
Bob

--
+---+
| Bob Schreibmaier K3PH | E-mail: k3ph@dxis.monroe.pa.us |
| Kresgeville, PA 18333 | ICBM: 40o55'N 75o30'W |
+---+

Date: 3 Dec 1997 14:25:07 GMT
From: k1bqt@aol.com (K1BQT)
Subject: How much power do aircrafts TX?

Hi--

Depends upon the type of aircraft. Small private aircraft use small 12-volt transceivers that put out signals in the 10 watt range. Commercial class aircraft use more expensive radios that run on higher electrical system voltages and put out considerably more power. Control towers generally run low
power because the stations they are talking to are all in the local area and a thousand feet or more up in the air. If you want to hear distant towers clearly, you may need to install a directional antenna with a mast-mount preamp.

Hope that helps.

73

Rick K1BQT

Date: Wed, 03 Dec 1997 09:12:11 -0600
From: mts@plix.com
Subject: ICOM R71A factory Service

In article <34844905.310D@pko.eng.dec.com>,
"John D. Arduino" <arduino@pko.eng.dec.com> wrote:
>
> I'm looking for a factory repair/service outfit
> to repair an ICOM71A communications receiver.
>
> Location: Boston, Massachusetts
>
> phone:
> contact person:
>
> Thanks,
> //John

Hello John:

Tried your Email address, was returned, We are a ICOM authorized service shop located in Washington State. Visit us at www.angelfire.com/biz/MalcomTechSupport, or visit the ICOM site at: www.icomamerica.com, they have a listing of thier service centers, and shops.

Any questions please let us know.

Scott Malcom
MTS

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 10:27:54 -0600
From: Richard Carroll <w0ex@scan.missouri.org>
Subject: Impending HDTV....

Larry KN4IM wrote:
>
> I attended an HDTV seminar given by Hap Griffin, WA4UMU, at the
> Sumter, SC hamfest this year. Hap is a great engineer with SC ETV.
>snip<
> During the question period, I asked Hap who would control my
> television...me locally or my broadcaster. I preconceived the
> answer...THE BROADCASTER will control all new television sets.
>snip<

Finally, the broadcasting industry, their investors and all their supporters in government have figured out how to force every TV viewer to have a "pay" box attached to every existing TV in the country, if not the world. This marks THE END of free, advertiser paid off-air television as it has existed since the beginning of television broadcasting.

From the first, I never believed that the public would willingly pay the projected cost of HDTV willingly, given the reasonably good quality prevalent in current NTSC broadcasts in most places, and I still believe that. There is just so much you can improve on 'good', and I know I don't see any attractive advantage to HDTV, however 'clear' the picture.

It now becomes clear that the public will indeed have a choice-pay up or don't watch TV at all. No more Advertiser-commercial-paid TV for free.

Now all the push for HDTV over the past few years is explained. Mr. Hundt was apparently very successfull in his apparent Quest. What remains to be seen is how well the mandated change holds up.

Dick W0EX

Date: Wed, 03 Dec 1997 16:46:11 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Tue, 02 Dec 1997 12:21:22 -0600, K0HB@JUNO.COM wrote:

>I keep waiting for some connection to amateur radio equipment or policy
>in this thread.

TV broadcast is the largest consumer of spectrum below 1 GHz. When
that giant rolls over, all the lesser players have to pay attention. Of
particular interest to amateurs, the final bandplan releases the spectrum
currently assigned to TV channels 2-6 and 63-69. That 72 MHz of freed
spectrum may be able to relax some of the pressures placed on amateur
VHF/UHF allocations by the little LEOs, and others, desiring new spectrum
below 1 GHz.

In addition, the switch from analog NTSC to DTV has considerable
implications with regard to TVI susceptability. That also is of interest
to amateurs. And it isn't all good news because broadcasters will
be sharply reducing power, so over the air TV will become more of
a weak signal mode than it currently is.

Offsetting that somewhat is the more robust nature of the modulation
and coding. But DTV will *not* use the sort of robust FEC which would
make it immune to all types of interference (that would require more
bandwidth for the coding overhead than is available in a 6 MHz channel).
And the 8VSB modulation chosen is also not an ideal choice for operation
in the face of certain types of interference. If DTV is successful in luring
many viewers away from cable, amateurs are bound to face new TVI
challenges.

We may also see the reverse situation, IE DTVs interfering with amateur
equipment. A DTV receiver will be more computer than TV, and we already
know the RFI computers can generate. The sweep rates (and magnitude of
sweep currents) for the large 16:9 HDTV displays will also produce a new
level and type of potential RFI to amateur operations.

So it is a good news, bad news situation for amateurs. We need to be
aware of how we are likely to be affected by these sweeping changes
in the TV broadcast market. And we also have to be aware of who our
new neighbors will be in the newly vacated TV spectrum. There may
be compatiblity issues involved with them too.

And finally, the mass market introduction of a new technology will
have implications with regard to what will be cost effective for amateurs
to adopt and adapt from it for our own uses. High speed RF modem
technology will be sharply impacted by the mass market DTV receiver.
A new generation of fast and cheap RF modems based on DTV
technology could have a major impact on the sorts of operations
amateurs may pursue at VHF/UHF.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net

534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 17:27:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Wed, 03 Dec 1997 02:25:00 GMT, kn4im@mindspring.com (Larry KN4IM) wrote:
>ke4zv@bellsouth.net (Gary Coffman) wrote:
>>
>>HDTV will appear first in sporting event coverage and in first
>>run prime time network programming. One network has privately
>>committed to its affiliates that it will guarantee 5 hours of prime
>>time HDTV a week by October 1998. That will expand as market
>>saturation increases. But outside prime time, it is likely that the
>>broadcasters will supply multiple program streams at lower
>>definition for a long time to come simply because there isn't
>>enough HDTV product to fill the hours, and won't be for many
>>years.
>
>As the broadcaster will be in control of what you see, this HDTV
>sporting event will be, as with DTV's sports channels, a PAY TV
>option. Unpaying viewers will be watching other infomercials from
>other broadcasters during this period. The FCC will not stop them,
>either! It was part of the deal....(c; Broadcasters, I'd bet you,
>will stay as much time as possible on the 4-channel NTSC
>mode...letting you watch free one channel of infomercials or BUYING
>the other 2 or 3 by calling the station's order line with your
>mastercard in hand. WAnna bet?
>
>>
>>The inability of NTSC viewers to access these additional
>>program streams may serve as an incentive for them to
>>upgrade their equipment to DTV. That would give them
>>access to much more free programming for a one time
>>equipment cost rather than an ongoing monthly cable
>>fee.
>>
>>And thats not the only benefit. Even at NTSC resolution,
>>pictures will be much higher quality to the average viewer
>>with DTV because of freedom from ghosting, noise, and
>>interference. Most viewers will be able to discontinue
>>cable service and still get high quality reception.
>>
>>DTV will allow the free over the air broadcaster to
>>regain some ground against cable. And local content
>>will continue to hold ground against DSS. This will
>>mean lower costs and more choice for the viewer.
>

>There will be very little "free" commercial television. They may let
>you watch old reruns of Mr Ed on the free channel. The ONLY reason
>they are so positive about this new digital system is it leaves the
>BROADCASTER in control of YOUR television set for PROFIT. FCC is
>turning over-the-air broadcast TV into your DSS system. Non-paying
>subscribers will probably get 3 or 4 free channels of old reruns and
>stupidity like they do now. We'll sell the rest over the phone
>downloading the turnon codes at will to your "converter box" or
>digital receiver. ALL receivers will be programmed like DSS is now.
>>
>>Broadcasters are taking an enormous gamble on
>>DTV. It will cost about $50,000,000 per station to
>>convert to DTV. If DTV doesn't pay off in terms of
>>increased viewership (and hence higher ad revenues),
>>there are going to be a lot of bankruptcies in the
>>broadcast business over the next decade.
>
>There will be many new billionaires in the TV biz. Your perception
>that they are going to give it away like they are forced to do now by
>the current technology is wrong....all wrong. Business does
>everything to increase profits...Digital Television is one of those.
>Just watch it!

Larry, you don't have a good grasp of broadcast economics.

Pay TV is a high risk low return retailing of programming. With
the exception of a few boutique events, it is low margin for the
content deliverer, and has the high overhead of retail sales.
The industry average annual ROI for Pay TV is 3%-6%, and only
about 30% of Pay TV events break even. (Of course there are
a few boutique events which do very well indeed. But there is
no daily market for that.)

Subscription TV has lower risk, higher volume, but still a fairly
low ROI. It is still retailing of programming, but more analogous
to K Mart or Walmart style retailing than is pay per view. Annual
ROI is on the order of 6%-10%, and "churn" still makes cost of
sales fairly burdensome.

But free advertiser supported TV is a horse of a different color.
The industry average annual ROI is 22%. The free broadcaster is
selling a different product than the pay TV delivery agents. He isn't
retailing programming to viewers. Programming is something he
buys as bait to lure in the product that he actually sells. That's the
audience.

The business of the free TV broadcaster is selling an audience
demographic to an advertiser. And advertisers are willing to pay
handsomely for that demographic. In prime time, advertisers pay
(collectively) an average of $32 per viewer per hour. And the
broadcaster incurs very little overhead cost of sales to get that
sort of revenue stream.

There are very few pay TV events which can command $32 an
hour from viewers, and no subscription TV services which can
command that sort of revenue. But it is the routine meat and
potatoes of the "free" broadcaster. He understands this business
very well, and knows where the large revenue streams live.
He isn't foolish enough to throw that away to get a lower ROI
at higher cost and risk by trying to retail programming to viewers.
He leaves that to the niche providers who fight over the fragmented
crumbs outside the mass audience.

I've been doing this for over 30 years, and I know how it works, and
where the money is. It isn't in retailing programming to viewers.
You can be very sure that the programming with the largest popular
appeal will continue to be "free" programming broadcast to anyone
who will tune in. The broadcaster will make sure of that, because
that's where the money is.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 17:47:09 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On 2 Dec 1997 16:08:09 GMT, Greg Dean <n9nwo@gte.net> wrote:
>Gary:
>
>I am assuming that this is a worldwide standard. Therefore I can take
>my new TV anywhere (it is such a pain to deal in Europe). How are the
>other countries implementing this standard?

No, it is not worldwide. (You didn't think the US and Europe would *really*
agree on a single standard did you? The Not Invented Here syndrome is
way too strong for that.) The US and Europe have settled on totally
incompatible transmission standards, and Japan has settled on one
that takes a bit from each of the others, but is incompatible with both.
It is likely that the rest of the world will adopt one of these three
standards,
but likely a different one of the three on a country by country basis.

>If this is worldwide, it will really help us. We generate most of the
>worlds programming. Lots of Marks, Francs, Pounds coming back here (or
>at least the West Coast). It will also be nice when I am in Germany,
>to use the same set and DSS system as I use here. Digital TV (DTV) to
>me is a blessing.

The world has agreed on a worldwide *production* standard. That's a
different thing from the transmisson standard in the digital era. So
worldwide program distribution will be much easier than in the past.
And as you surmise, this will largely be to the benefit of the current

large program production companies. (Though it does open a niche
for the small producer because he won't be burdened with distributing
different versions of the same programming. Only the major companies
can afford to do that now.)

But you won't be able to take your US transmission standard TV to
Europe and watch European transmission standard broadcasts.
The modulation formats are totally different. (Truth be known, the
European choice has a number of significant advantages over the
US choice. Shades of NTSC versus PAL all over again.)

Once everything is back to baseband bits, the video signals are
the same, so you *may* see more multi-standard sets produced
which will decode the different transmission standards back to a
common baseband. But that's likely to be an extra cost option.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 08:22:53 -0600
From: rmuth@hope.gordonc.edu
Subject: Programming a Regency RH256B VHF 2-way?????

Hello filks,

I need some assistance with self-programming a Regency RH256B VHF 2-way.
I know that it can be done if one "activates" a jumper. But, there are
two questions: 1 - Where is the jumper? 2 - What are the programming
steps? (I believe that it is similar to programming a scanner, but I have
no idea how to put in the PL Tone frequency.)

I appreciate any, and all, information anyone can give me on this. PLEASE
reply via e-mail (at least cc me via e-mail) as I do not have access to a
news server that carries this group.

Thanks,
Richard

Richard Muth, MS, RN
Health & Safety Officer
Gordon College, Wenham, MA
<rmuth@hope.gordonc.edu>

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 07:31:20 GMT
From: richar@earthlink.net (Richard Weidemoyer)
Subject: WTB:Tempo 20-20 HF Rig.

I am looking for a Tempo 20-20 HF Rig.
It must be very clean,next to mint.Will pay
a fair price.I can be reached at 214-535-0912
or e-mail me at richar@earthlink.net
Thank you Rich K3PIQ.
P.S also must have manual and mic.

Date: 3 Dec 1997 12:21:27 GMT
From: obb3009@InfoNET.st-johns.nf.ca (David Dawe)
Subject: WTB used 2 meter handheld

Email model,condition,age, price. Thanks

--
Dave -- Atlantic Canada--N4731.0 W05254.0

Date: Wed, 03 Dec 1997 16:08:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Yeasu FT50 : IF bandwidth in FM-wide mode?

On Wed, 03 Dec 1997 01:52:34 GMT, barryo@XfastlinkX.com.au (Barry O'Grady)
wrote:
>"Ken Harris" <kjh@shoreline-studios.com> wrote:
>: I want to receive weather satellite pixtures on my Yeasu FT50 (137 Mhz),
>:but I need
>:40kHz IF bandwidth (plus doppler).
>:
>: Do you know what the IF bandwidth is on the FT50 in wide-FM mode?
>
>40Khz should be no problem since the FT50 can receive the 200Khz wide
>TV sound.
>
>Barry

TV sound is 25 kHz deviation, which requires a receiver bandwidth of 55 kHz.
FM broadcast is 75 kHz deviation, which requires a receiver bandwidth of
165 kHz, and is spaced on 200 kHz channel centers to provide some guard
band protection. The FT50 wide-FM mode can handle TV sound, but is too
narrow for FM broadcast. That should make it satisfactory for Wx sat pix.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

End of Ham-Equip Digest V97 #1431
****

Date: 3 Dec 97 22:11:31 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1432

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1432

Today's Topics:
Asian Currency Crisis (opportunity)
Butternut 2mtr Tuning?
FS: Hammarlund HQ129
FS:Kenwood TS850S/AT 1 Week Only.
FS: Keynote pagers
FS: Minitor II pagers
FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime
chance to own
FS: Wilson Mark IV VHF Handheld ($35)
GO CODE !!! GO CODE !!!
ICOM R7000 and R10 FS
Opinions of TS-680
Seeking: 2-Meter and 440Mhz HT
Standard C156A a good choice?
Surge supressor for breaker box?
Wanted: Kenwood TM-V7A Mods
Wanted: Kenwood TS-950SDX MODS
WTB:FL32 CW Filter for IC 735
WTB YK107c CW filter for TS50

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 18:32:59 GMT
From: <mankani@singnet.com.sg>
Subject: Asian Currency Crisis (opportunity)

Daniel M (Registered Representative SIMEX)
Phillip GNI Futures PL
95, South Bridge Road,
Pidemco Centre, #11-17,
Singapore 058717.
mankani@singnet.com.sg click here to reply !!!!!!
Dealing 65-536-3073/Fax 65-5330593
Tel 65-536-3559

(whether you are concerned investor/hedger or speculator, this info can change your strategy on the way you do your investments)

The aftermath of regional Asian stock markets, is going to have a much deeply rooted affair with their economic background, as well as their future prospects, expectation of further defaults by banks and companies exposed to Forex & equity e
xposure is on the cards.

Some have connected these problems with major hedge fund aggressive selling of local Asian currencies. The Hong Kong dollar, been the only one not affected as yet, due to excessive monitoring of levels by the HKMA, speculation has now risen
that the next couple of weeks should show the HK dollar its proper level, to some dealers its seen as HK$ 10-15 to the greenbuck (US=1), once its current peg gives way.

Now where does the forces of Chain reaction leaves the other markets no matter whether Equity, Debt, Agricultural, Asian, European, North American, where-so-ever-what-so-ever, When badly affected Asian markets collapse, they send a chill thr
ough major Stock Exchanges around the globe, there has always been
a relatively of connections as for example a company in Europe or USA may be deriving their profits from Asia, selling or buying products & services with Asia. Billion dollar fund management advisers dump stocks on a regional basis, and look
out for warning signs on a global basis, this fact is evident by looking at the 87 crash or this year's 1997 repeat.

Portfolio's are re-positioned for long term prospects, or for the better of risk management, with this complete change of strategy, where does all this big money do to the unexposed Investor, it could either be an great opportunity or disast
er for the uninformed
investor.

There are ways and means whereby an investor can protect his exposure by trading Futures contracts with PHILLIP GNI FUTURES PTE LTD, AND FOR THIS WE HAVE A SPECIAL
REPORT : INTRODUCTION TO THE FINANCIAL MARKETS & TRADING OPPORTUNITIES IN COMMODITY, CURRENCY & FINANCIAL FUTURES. (Available on request)

A little bit of Information on Phillip GNI Futures, Is a founding clearing member of Singapore International Monetary Exchange (http://www.simex.com) and

the futures arm of Phillip Securities PL, one of the major stock broking company in Sin
gapore
(http://www.phillipsecurities.com).

Established since 1983, Phillip Futures PL name now has been changed to Phillip GNI Futures PL, as Gerrard & National Inter Commodities PL (http://www.gni.co.uk) an SFA regulated broker, seek Phillip Futures for the Execution of Asian Stock
Index and other futures contracts.

Phillip GNI Futures offer you their services in

*STOCK INDEX : Nikkei 225, MSCI Taiwan Stock Index, Kuala Lumpur Composite Index, Hang Seng Stock Index
(Recommended at present), Standard & Poor 500, FTSE 100, NYSE Composite index. DJIA

CURRENCIES : Australian $, British Pound, Canadian $, DeutscheMark, Japanese Yen, Swiss Franc, French-Franc, New Zealand Dollar. (Coming up Singapore dollars & Malaysian Ringgit) Currency Crosses.

METALS : Aluminum, Copper, Gold, Silver, Palladium, Platinum.

INTEREST RATES : T-Bond, T-Bills, Euro-Dollar, Euro-Yen, Euro-DM, Japanese Gov't Bond, KLIBOR, German- Bunds, Italian Gov't Bond, Long Gilts, Short Sterling.

Oil : Crude Oil, Heating oil #2, Natural gas, Crude Palm oil, Brent Crude oil.

AGRICULTURES : Corn, Soybeans, Soybeans oil, Soybean meal, Oats, Wheat, Live Cattle, Lean Hogs, Feeder- Cattle, Lumber,
Pork Bellies, Cotton, Orange Juice, Cocoa, Sugar #11.

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For those who are not aware of the risk and profit potential in these markets, contact us for the Special report and on details on how the trading is conducted.

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Daniel M
mankani@singnet.com.sg

p.s. contact Daniel on 65-536 3559 for market reports/trade recommendations, etc...
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| o | Futures for details reply to mankani@singnet.com.sg

| o | Licensed Futures Broker Rep

Date: Wed, 03 Dec 1997 14:33:37 -0500
From: me@here.com
Subject: Butternut 2mtr Tuning?

Hello,

I have a Butternut 2meter trombone base antenna, but I am having trouble
getting the SWR down. Does anyone have the tuning information for the
gamma match?

Any information would be appreciated.

Thanks!

Jack Parmentier

E-mail: parmentier@mindspring.com

Date: 3 Dec 1997 18:38:58 GMT
From: vintel@aol.com (VINT EL)
Subject: FS: Hammarlund HQ129

Up for auction at eBay. To bid goto:
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2667982

Date: Wed, 03 Dec 1997 20:14:06 GMT
From: livio@dominicano.com (LivioD.)
Subject: FS:Kenwood TS850S/AT 1 Week Only.

FS:Kenwood TS850S/AT Mint Cond used 1 Week Only.

Kenwood TS850S/AT 100watts output continuos duty.
Variable digital display bandwidth, Built in Antenna tuner.
Will Include Brand New PS-52 power Supply In original Box.

Asking $1125.00 for the Radio, Power Supply, Original Mic and Power
Cable PC-2Y, will ship UPS in Original carton.

Contact me at Work: 888-440-3266 Ext. 52
Email: livio@dominicano.com

NON SMOKER !

PS: I just received my New TS950SDX.

Thanks...

Date: 3 Dec 1997 19:44:36 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Keynote pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and Keynote. All pagers are completely checked out, the housings are cleaned, and come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz. The pagers can be crystallized to your RF freq and set up on your paging tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

Date: 3 Dec 1997 19:43:56 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Minitor II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and Keynote. All pagers are completely checked out, the housings are cleaned, and come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz. The pagers can be crystallized to your RF freq and set up on your paging tones.

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http://members.aol.com/pwserctr/home.htm

Date: Wed, 03 Dec 1997 13:46:39 -0500
From: J Kapera <jmek@tsrcom.com>
Subject: FS: Old Radio Magazines 1920's/30's from Estate, Your once in a

lifetime chance to own

FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own them!

Radio News, May 1930 "Titanic" PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:45:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541833

Radio Craft, April 1932 PIC
Current bid: $7.00
Auction ends on: 12/06/97 17:49:24 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542023

Radio Craft, Sept. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:50:46 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542089

Radio Craft, July 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:52:07 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542144

Radio Craft, March 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:53:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542216

Radio Craft, Nov. 1933 PIC
Current bid: $8.01
Auction ends on: 12/06/97 17:55:01 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542276

Short Wave Craft, Jan 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:58:56 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542477

Short Wave Craft, Sept. 1934 Navy PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:00:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542543

Short Wave Craft, Jan. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:01:27 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542611

Short Wave Craft, May 1934 Airplane & Police
Current bid: $10.00
Auction ends on: 12/06/97 18:02:41 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542678

Short Wave Craft, Sept. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:04:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542744

Short Wave Craft, Dec. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:05:36 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542820

Short Wave Craft, Feb. 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:06:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542879

Short Wave Craft, April 1933 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:07:45 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542942

Radio World, July 22nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:09:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543047

Radio World, Aug. 26th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:10:51 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543102

Radio World, Aug. 5th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:13:50 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543244

Radio World, Dec. 2nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:15:08 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543312

Radio World, Aug. 18th, 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:16:26 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543405

Radio World, Aug. 25, 1934 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:17:32 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543449

Electronics, August 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:18:44 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543506

Electronics, April 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:20:12 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543562

Electronics, May 1932 Great Cover PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:21:21 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543657

Electronics, April 1932 Color Center Fold REA
Bidding starts at: $30.00
Auction ends on: 12/06/97 18:23:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543732

Electronics, July 1935 Normandie READ PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:25:04 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543829

Electronics, May 1935 Patents READ PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:26:15 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543881

Rare Radio, Dec. 1926 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:42:06 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589386

Scarce Radio, Sept. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:44:03 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589541

Radio Engineering., Aug. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:48:53 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589829

Service, April 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:50:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589971

Service, May 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:51:49 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590070

Service, Nov. 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:53:19 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590154

Service, July 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:54:35 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590234

Aviation Engineering, April 1929 (Airplane)
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:38:40 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589210

Radio News, 1930 Airplane & TV Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:46:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541896

Radio, June 1927 Airplane & Television READ
Bidding starts at: $30.00
Auction ends on: 12/07/97 18:46:10 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589674

Radio News, Jan. 1930 Airplane Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:48:09 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541974

Radio Craft, Dec. 1934 Television PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:56:17 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542343

Radio Craft, July 1934 Air Plane PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:57:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542419

Radio World, July 15th, 1933 Television PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:12:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543160

Date: Wed, 03 Dec 1997 22:01:49 GMT
From: "shat.com" <test@shat.com>
Subject: FS: Wilson Mark IV VHF Handheld ($35)

This is a multi-part message in MIME format.

--------------54DA3C953D9A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

FOR SALE: Wilson Mark IV VHF Handheld Transceiver ($35 + shipping)

This is an older VHF (2 meter) ham radio (see attached picture below).
Would make an excellent portable backup, emergency or packet radio. The
radio is in working condition, however, I do not have the antenna,
charger or owner's manual. It features:

+ 6 channels (crystal controlled -- see frequencies below)
+ Tone squelch decode
+ DTMF keypad (touch tone dialer)
+ HI/LO power switch
+ External Mic/Speaker
+ 11v, 500ma NICAD battery (last replaced 9/14/91)

Crytals included: 146.520, 146.670, 147.285, 147.165, 146.625 and
147.060 MHz

$35 plus shipping

If you're interested, please send e-mail to gabrown@bellsouth.net

--
Gary Brown
gabrown@bellsouth.net

--------------54DA3C953D9A
Content-Type: image/jpeg; name="wilson.jpg"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="wilson.jpg"

<encoded_portion_removed>
/9k=
--------------54DA3C953D9A--

Date: Wed, 03 Dec 1997 13:25:43 -0700
From: Eric Trowbridge <jbart@bigsky.net>
Subject: GO CODE !!! GO CODE !!!

I am so happy that code is a requirement for the best portions of the
Amateur radio spectrum that I wish that there would be more testing that
required code. GO CODE, GO CODE Onward and most of all upward learn it
or stay on the frequencies that are more appropriate for you so that you
can't propagate bad and poorly referenced information about code.
Fortunately anyone that has done the code and is on the H.F. frequencies
never complains about learning it, they may not use it but they don't
complain. Notice the people who complain about it have to do it on the
internet because the frequencies that they use won't get the job done
otherwise, as for their belly-aching and complaining mentality so what,
learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!

Eric KC7YGH
Code knowledge and proud of it!!!
JBART@BIGSKY.NET

Date: Wed, 03 Dec 1997 15:59:25 -0500
From: Tom Gasta <tomgasta@worldnet.att.net>
Subject: ICOM R7000 and R10 FS

I have the following two radios for sale.

Icom R7000 in excellant condition, all manuals and original boxes and
packaing.
Has the 12VDC option installed. $800

Icom R10, 4 months old, UNBLOCKED, in mint condition, all boxes and
manuals. $450

Above plus shipping.

R8500 on its way, reason for selling.

Tom
614-873-3350

Date: Wed, 03 Dec 1997 13:22:46 -0600
From: moler@battelle.org
Subject: Opinions of TS-680

I'm considering purchase of a Kenwood TS-680S. This is a general coverage
HF transceiver and covers 160m-6m. It is the twin to the Kenwood TS-140S
which doesn't cover 6m.

I have seen the review done in QST in Oct 1988, but I'd like anyone who
has any experience with this rig to give me some additional feedback on
it's performance and user satisfaction. Thanks in advance.

Cy Moler, N3ZUS
moler@battelle.org

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 13:03:12 -0600
From: David Rogers <drogers0@mailexcite.com>
Subject: Seeking: 2-Meter and 440Mhz HT

If any one can offer me a Handheld Ham Radio that works at 2-Meters or
440-Mhz, I prefer a Radio Shack but all solid equipment is good.
I'm also looking for a set of Ham Radios that work at 1300-Mhz, for Data
Packet.

Thanks, E-Mail me if you have any information or suggestions.

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 12:00:57 -0600
From: Tony Braskich <braskich@uiuc.edu>
Subject: Standard C156A a good choice?

I'm a new Ham looking to buy a simple & affordable 2M HT for general
use. I came across a Standard C156A for around $150.

If you are familiar with this radio, I'd be interested to hear if it
works well/is worth the money. Thanks!

Tony Braskich, KB9ROM
University of Illinois
Urbana, IL

Date: Wed, 03 Dec 1997 18:05:25 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Surge supressor for breaker box?

On 3 Dec 1997 12:49:16 GMT, zaax@aol.com (ZaaX) wrote:
>I understand that there is a surge supressor available that is installed at
>your homes breaker box. Does anyone out there know where I can get one of
>these? I am going to have my house rewired soon and wnat to have one
installed
>at the
>same time. Any info on this will be greatly appreciated.

Most large electrical supply houses will carry them. The one I like is made
by Delta Arrestors of Big Spring Texas. Cheap and effective. But there are
others.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 13:04:31 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TM-V7A Mods

Hi,
I am looking for the mods for the TM-V7A.
Thanks inadvancd,
Reggie

Send reply to:
rcuffee@erols.com

Date: Wed, 03 Dec 1997 13:03:17 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TS-950SDX MODS

Hi,
I am looking for mods for the Kenwood TS-950SDX.
Thanks inadvance,
Reggie

Send reply to:
rcuffee@erols.com

Date: 3 Dec 1997 21:11:44 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB:FL32 CW Filter for IC 735

WTB: FL 32 CW 500Hz filter for Icom 735 Email me your price. tnx jay

---

Date: 3 Dec 1997 21:12:45 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB YK107c CW filter for TS50

WTB YK701c CW filter for TS50 email me your price. tnx jay

End of Ham-Equip Digest V97 #1432
****

Date: 4 Dec 97 08:34:30 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1435

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Thu, 4 Dec 97 Volume 97 : Issue 1435

Today's Topics:
FS: Director II pagers
Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale
Micor xmiter (exciter)
ssb filters

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 19:44:16 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Director II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and
Keynote. All pagers are completely checked out, the housings are cleaned, and
come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz.
The pagers can be crystallized to your RF freq and set up on your paging
tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to
our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and
Keynote

http://members.aol.com/pwserctr/home.htm

Date: Wed, 3 Dec 1997 21:57:37 -0800
From: "Tom" <tomcom@home.com>
Subject: Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale

FOR SALE:
(estate sale)

KENWOOD TH-77A Dual band HT 144 & 440 mhz DUPLEX
two PB-6 batteries
accessory hand held microphone
manual & full schematic, xlnt condition

KENWOOD BC-11 Battery Charger

UNIDEN BC-200XLT 200 Channel Bearcat
hand held Scanner

KENWOOD TS-430S HF Transceiver
2 extra IF filters

MOSLEY PRO-67A 6 band HF antenna
40,20,15,17,12,10 mtr bands
stainless steel thinwall, (no aluminum)
can ship by UPS (I think)

HYGAIN TailTwister Rotor motor & control

CREATE CR-18 Roof Tower

MFJ 1278 VHF/HF Packet TNC Controller

Please email me if you are interested.
I am in the San Diego, CA area.
Thanks.
73_s K B 6 V V
reply to
tomcom@home.com

Date: Thu, 04 Dec 1997 05:52:00 -0600
From: k3jim@juno.com
Subject: Micor xmiter (exciter)

I am looking for a schematic or at least the pinout connections for a tld84d847 (74mo1) micor exciter for a repeater/. We are trying to get a vhf repeater back up for a club. The exciter is about 2 w out VHF 150 to 170 range. any ideas ???

tnx 73 Jim k3jim

------------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Thu, 04 Dec 1997 05:01:53 -0600
From: nicky@profm.ro
Subject: ssb filters

Hi little fellows.Sorry for bigga' shapes.
well, I'm living in an ex-soviet heavy-splattering area, that means that very often I have to deal with square QRM.
na' getting to the point: I need a piece of 1.8kc ssb filter on 8.83Mc IF stage for the TS440S.I don't mind for one even used or a pair used 1.8kc - 0.5kc used but still OK.Do I have a deal for $100 the pair?
we'll answer to each and every mail but don't exced this price. We'll consider shipping.That was. Over.

Please come on <nicky@profm.ro> nic YO3GNO

------------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

End of Ham-Equip Digest V97 #1435
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End of Ham-Equip Digest V97 #1443
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End of Ham-Equip Digest V97 #1451
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End of Ham-Equip Digest V97 #1454
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End of Ham-Equip Digest V97 #1461
****

End of Ham-Equip Digest V97 #1467
****

End of Ham-Equip Digest V97 #1474
****

End of Ham-Equip Digest V97 #1479
****

Date: Sat, 6 Dec 1997 06:53:44 +0200
From: "NERANTZULIS MANOS(SV9ANJ)" <PELAMARE@HER.FORTHNET.GR>
Subject: WANT TO OPERATE FROM CRETE?

30 APTS 20M FROM BEACH.USE OF SHACK AND ANTENNAS. OPEN FROM 1/April/98 TO
31/October/98.
Open all year for dxers.
FOR INFORMATIONS CONTACT:SV9ANJ QRA MANOS VIA EMAIL OR FAX AT
++30 81 761382.

http://ourworld.compuserve.com/homepages/timkirby/wantto.htm

End of Ham-Equip Digest V97 #1483
****

End of Ham-Equip Digest V97 #1489
****

End of Ham-Equip Digest V97 #1493
****

576. Re: PACKET

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <3489c1dd.10539995@news.atl.bellsouth.net>
Source record: 159938

On 5 Dec 1997 23:53:17 GMT, aeromed2@aol.com (Aeromed2) wrote:
>I have a PK-88 and would like to hook it up to my Windows 95 Pentium computer,
>but need software to do this. Is there any out there (Shareware) for free?
>e-mail to aeromed2@aol.com

You already have it. It is called HyperTerminal, and it came with Win95.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

577. I NEED YAESU FILTERS XF-C, D AND E

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: kj5xi@aol.com
Message-ID: <19971206214000.QAA17601@ladder01.news.aol.com>
Source record: 159939

I would like to buy Yaesu filters xf-c, xf-d, and xf-e to put in my Yaesu 1000
to make it the D modle... if you have any of these please email me thanks.
Joe in Little Rock, AR

578. Re: Yaesu FT 847 is an FT 846

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <66cgoa$5sh$1@news.ncal.verio.com>
Source record: 159940

>From my correspondence with Yaesu Japan & USA

>We are sorry that we couldn*t provide you the English information on the
>FT-847 at this moment, but we are sure that it will be worth the wait.
>We thank you for your support of our products. We remain,
>
>Yours very truly,
>
>YAESU MUSEN CO., LTD.

Perhaps the reason they couldn't provide English information on the FT 847
is because they are marketing an FT 846 here in the US ??

I always heard a picture is worth a thousand words, and I have seen
pictures (not drawings) of the FT 846.

Looks to me like Yeasu Marketing doesn't know what their own manufacturing
is doing.

Ed W7DXZ

REPLY INFO:
==
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==

579. FS: Mint Icom 775DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: k5ua@iamerica.net
Message-ID: <3488faa8.13049407@news.iamerica.net>
Source record: 159941

FS: Mint Icom 775DSP, serial # 1779, all five optional filters installed, manual, original cartons. $3050 shipped ground UPS to 48 CONUS states.

Reply to k5ua@iamerica.net

580. Ham-Equip Digest V97 #1449

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSBPLNK@mlist.ucsd.edu>
Source record: 159942
Body handling: HTML body converted to readable text

```
##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1449

Today's Topics:
Ham-Equip Digest V97 #1445

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 00:00:20 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1445

##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1445

Today's Topics:
2-meter transciever question
FS: Beartracker BCT2 Scanner
Ham-Equip Digest V97 #1428
Help request for ICOM IC-T7a modes
Trade Alinco dr-150 te for hf or qrp

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.
```

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 21:58:39 GMT
From: Bob Sull
Subject: 2-meter transciever question

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
2 mtr radio.....

73 es Happy Holidays,
Bob
--

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com-------------------

Date: 5 Dec 1997 16:35:47 GMT
From: "kc5alc"
Subject: FS: Beartracker BCT2 Scanner

I have brand new in the box (never used) a Beartracker BCT2 Mobile scanner
with highway patrol alert. Pre-programmed with all highway patrol, D.O.T.,
Weather and police frquencies. Includes mounting bracket, manual and
cables. $125.00. Contact kc5alc@kih.net.

Date: 3 Dec 97 01:24:18 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1428

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Tue, 2 Dec 97 Volume 97 : Issue 1428

Today's Topics:
17.9 MHz IF?
222 not a ham band in Japan?

All kinds of radio equipment
Commercial equipment
FS 756
FS: MFJ 949E tuner
FS ICOM 781 reduced price and more.
FS Icom PS-55, power supply
FT-847 (again!)
How much power do aircrafts TX?
INF
INFO -- Yaesu FT8000 and FT8100
INFO Alinco DX70TH
NEED A 2M FOX FOR SCOUT EXPLORE UNIT
Need PK-232 Software
REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John GW0ACH
WANTED Icom 751 or Compatable
WHO HAD YAESU 767/MURRAY?
Yaesu FT-707 question
Yaesu FT 847 is an FT 846 (3 msgs)
yeasu reflector/FT-101

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 04:44:59 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: 17.9 MHz IF?

Just opened up the case of a Motorola HT, operating on 138.960 MHz.
The rcv crystal is marked 52286.66 (=52.28666 MHz). It's third multiple
lands at ~156.86 MHz. This implies the rcvr's IF is 17.9 MHz. Is this
a common IF for Mot VHF-high band gear?

Will this radio be easy to recrystal for 146 MHz?

(The transmit crystal is marked 46.320 MHz; the frequencies of these
crystals are not fundamental, correct?)

Thanks in advance!
Jeff KH2PZ

Date: Tue, 02 Dec 1997 23:28:17 -0800
From: Al
Subject: 222 not a ham band in Japan?

Gary Coffman wrote:
>
> On Mon, 01 Dec 1997 22:54:13 -0800, Al wrote:
>
> >Scott Rosenfeld [NF3I] wrote:
> >>
> >> Seems that to make a HF/6m/2m/70 cm rig and NOT have it do 222 is pretty
> >> cruel, EXCEPT when you realize that 222 is apparently NOT a ham band
> >> in Japan, or in many parts of the world for that matter.
>
> That's true. 222 MHz as an amateur band is primarily a North
> American abberation. Since the VHF+ amateur equipment makers
> are basically all East Asians, and build for a world market, it doesn't
> make economic sense to include a band most of their customers
> can't use.
>
> >Nah, the 1.25 meter band is alive and well!
> >You guys must work for Bill Gates and his little leo program.
> >73 Al
>
> Gates and McCaw's Teledisc is a *big LEO* and operates at Ka band.
> They have already been allocated the spectrum which they requested,
> and aren't looking for any VHF spectrum for their system. The real
> little LEOs got rebuffed in their quest for amateur VHF spectrum at
> the recently concluded WRC, but be sure that like the Terminator,
> they'll be back in 99.
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

Gary, I guess you didn't comprehend the basic message in my unofficial
communique. I'll reiterate, don't give them any ideas or ammunition in
they're quest for the domination of the worlds communications.
Bill Gates likes to play monopoly not as a board game, but as a global
game.

Date: Tue, 02 Dec 1997 00:27:20 -0600
From: Sid Ashen-Brenner
Subject: All kinds of radio equipment

R wrote:
>
> Jeffrey Sevier wrote:
> >
> > New site We have Hasselblad stuff, Schneider stuff, Nikkow,sinar
> > sinaron,Rodenstock,
> > Lamps & Bulbs, Motorola, Vist our site http://www.directsurplus,com or
> > call 317/539-7000
> > If you dont see what you are looking for.
> Something is wrong with the URL you posted. Would you pleast check I'm

> interested to take a look

Hmmm... until they mentioned Motorola, they were talking CAMERAS ... not
Radios! Go figure!

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 23:45:41 -0500
From: "Dwayne (KC4ADW)"
Subject: Commercial equipment

I would like to find either a GE mtl handheld or a motorola mt-1000
capable of working on the 2 meter or 440 band (one or the other). I
would prefer the radio come with the cables and software to program
them email me what you have at what price and I will get back with you.
You need to reply to drichff@att.net as the above address has been
altered to slow down the spam.

Date: 2 Dec 1997 15:40:04 GMT
From: ted1920@aol.com (TED1920)
Subject: FS 756

Icom 756 Sold!!!.....Ted1920
1920

Date: Wed, 03 Dec 1997 03:29:13 GMT
From: wyseguy@gate.net (Dan)
Subject: FS: MFJ 949E tuner

FS: MFJ 949E tuner, 300 watt, w/lited meter & transformer 12V
like new in box. $110.00

Dan
wyseguy@gate.net
(561)286-7241 (4-9PM, leave message)

Date: Tue, 2 Dec 1997 21:13:46 -0600
From: "Mike Pender"
Subject: FS ICOM 781 reduced price and more.

> SB220 amp. 80-10 meters. Good tubes and ALL mods.
>have been installed. Shows 1800 to 2000 watts PEAK, on voice,
>output to a bird watt meter. $ 625 and shipping.

The heathkit sb220 puts out an honest killowatt all day long.
No more though. sorry.

Date: Wed, 03 Dec 1997 03:25:22 GMT
From: wyseguy@gate.net (Dan)
Subject: FS Icom PS-55, power supply

FS ICOM PS-55 power supply, heavy duty $140.00, like new condition.

Dan,
wyseguy@gate.net
(561)286-7241, (4-9 PM, leave message if not home)

Date: Tue, 02 Dec 1997 23:08:49 -0500
From: "Mark L. Bary"
Subject: FT-847 (again!)

Colin R. Wright wrote:

> In looking at the chatter on the newsgroup about this rig, I was
> wondering if anyone had any comments/answers on the following:
>
> - Removeable faceplate: It looks like this is not going to be an
> option, but I didn't see an "official" stance.
>
> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
> simultaneously): Again, nothing "official" that I can find in the
> newsgroup.
>
> - 222/1296 capable: Is it possible that either/both of these bands
> could be included in the US model as add-ons (or just plain built in)?
>
> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
> down or 15m up/10m down)?
>
> - Is the FT-736 being discontinued due to this radio?
>
> Thanks in advance!
>
> Colin, K4SSO
> Colin R. Wright
> aa0yt@mvp.net
> http://walden.mvp.net/~aa0yt
> --
> Try http://www.cauce.org for anti-spam.
> I support the no-spam amendment.
> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
> a computer/modem/printer meets the definition of a telephone
> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
> a violation of the aforementioned Section is punishable by action
> to recover actual monetary loss, or $500, whichever is greater,
> for each violation."
> For the spam harvesters: abuse@localhost, admin@localhost,
> admin@localhost, abuse@earthlink.com
> postmaster@localhost admin@localhost, root@localhost,
> root@mailloop.com,
> webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html
Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

[Image]

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

boundary="------------6EAACFD8D1CC23DC5DCADD4E"

Colin R. Wright wrote:

In looking at the chatter on the newsgroup about
this rig, I was

wondering if anyone had any comments/answers on the following:

- Removeable faceplate: It looks like this is not going to be
an

option, but I didn't see an "official" stance.

- Dual-band receive (i.e., monitor 2m and 6m call frequencies

simultaneously): Again, nothing "official" that I can find in
the

newsgroup.

- 222/1296 capable: Is it possible that either/both of these bands

could be included in the US model as add-ons (or just plain built in)?

- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

Try http://www.cauce.org for anti-spam.

I support the no-spam amendment.

LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),

a computer/modem/printer meets the definition of a telephone

fax machine. By Sec.227(b)(1)(C), it is unlawful to send any

unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),

a violation of the aforementioned Section is punishable by action

to recover actual monetary loss, or $500, whichever is greater,

for each violation."

For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html

Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Tue, 02 Dec 1997 22:00:48 -0600
From: Sid Ashen-Brenner
Subject: How much power do aircrafts TX?

David Ho (AF4BH/VR2UE) wrote:
>
> Just wondered if someone can tell me how much power do aircrafts and
> ground stations transmit.

Much less than most folks think... Generally <50 watts.

> It just dawned on me when I was monitoring the airband, and I received
> the aircrafts much much stronger than the air-traffic control at my
> location. That was when the Greater Cincinnati Int'l Airport, KY, was
> only about 15 miles away and one of those airplane had just left the
> O'Hare Int'l Airport, IL.

Isn't just amazing how much range one can get out of a radio when it's
antenna is at 10 or 20 Thousand Feet, even with just a few watts.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Wed, 03 Dec 1997 22:06:16 -0600
From: Ed Fleissner
Subject: INF

Looking for information on the GAP "TITAN" HF vertical antenna. I am
thinking of giving it a try and would like comments from users or
freinds of users.
Thanks
Ed K9ZMZ

Date: Wed, 03 Dec 1997 04:21:28 GMT
From: bruce.barnes@unocal.cox (Bruce Barnes)
Subject: INFO -- Yaesu FT8000 and FT8100

On 1 Dec 1997 00:27:26 GMT, "Dan" wrote:

>What's the difference between the two?
>Yaesu's website has an area for the FT8100 but when you click on it, it
>sends me to the FT1000D HF radio. Nice radio, the FT1000, but not what I
>was looking for.
>Please email me with info, as I don't check this news group as often as I
>should.
>
>Thanks in advance!
>
>73 Dan
>N7WPD

I also heard that Yaesu made the 8100 harder to modify. Not sure
about this though. I have an 8100 and there don't seem to be any mods
other than the MARS/CAP available.

--Bruce

Date: 3 Dec 1997 04:56:23 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: INFO Alinco DX70TH

>I've only had my DX-70TH for a short time and so far have found it an
>excellent rig. I have a couple of niggles however;

>The DX-70 will not allow you to transmit outside the
>amateur bands, which is annoying if you are both a ham and a CB'er.

>73
>
>Phil
>--
>philip morgan

I just wanted to read this again.....

K0MB

Date: Tue, 02 Dec 1997 22:28:47 -0500
From: JOHN & GRACE CUNNINGHAM
Subject: NEED A 2M FOX FOR SCOUT EXPLORE UNIT

I am John KE4QOP and have just taken on not one, but TWO scout troups
in south Georgia. We need a 2m fox for the scouts to have with. If
you need a nice TAX DEDUCTION, please email me or send your fox to
email address is johngrac@surfsouth.com
or John Cunningham
902 Lake Shore Dr.
Douglas, Ga. 31533

Date: Tue, 02 Dec 1997 00:22:52 -0600
From: Sid Ashen-Brenner
Subject: Need PK-232 Software

Patrick Dias wrote:
>
> Looking for terminal program for PK-232, it's set up on a strange COM
> port and most programs won't recognise it.
> Please E-mail me at
> KB2WNR@Yahoo.com
>
> Thanks

Procomm, Procomm Plus, Telex, QModem, or ANY other Terminal program will
get the job done. However... you may be required to tell the program
just what COM port and IRQ the TNC is on. The same advice holds true
for PaKet, TPK, WinPack, Sally, etc. The ONLY terminal program that I've
seen that was really fussy was Kantronic's Kanterm that comes packaged
with their TNC's. Wants to see COM 1 or COM 2 only.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 22:48:58 GMT
From: John@datasafe.demon.co.uk (John Cooper)
Subject: REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John
GW0ACH

Date: Tue, 2 Dec 1997 22:09:23 -0500
From: "Craig E. Witt"
Subject: WANTED Icom 751 or Compatable

Looking for a reasonable Icom 751a or Yeasu, knwd compatable...Need a cheap
general coverage txcvr for MARS use...Craig KA2ATM Please e-mail reply

Date: 3 Dec 1997 04:08:35 GMT
From: dweite@aol.com (DWeite)

Subject: WHO HAD YAESU 767/MURRAY?

MURRAY?,
I PRINTED OUT YOUR MESSAGE FOR THE 767, THEN LOST IT.
COULD YOU PLEASE GIVE ME THE DETAILS ON IT. I HAVE AN ICOM-706,
AND I MAY BE INTERESTED IN WORKING A TRADE WITH YOU.

THANKS IN ADVANCE,
DAN, N2ZNH

Date: Tue, 2 Dec 1997 22:59:14 -0500
From: KE4NCM@webtv.net (David Lester)
Subject: Yaesu FT-707 question

Jim here is what you need.
pin 1 fast cont mic
2 down mic
3 ground
4 ptt
5 up cont mic
6 tx 13.5v
7 patch mic in
acc plug pin out
<<<<<<>>>>>>>>>
"73 from KE4NCM"

Date: Wed, 03 Dec 97 04:15:23 GMT
From: frog207lillypads@juno.com (Ed G.)
Subject: Yaesu FT 847 is an FT 846

I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
currently being advertised by the US's biggest amateur radio dealer, Amateur
Electronic supply in their winter 97/98 catalog, page 88.

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

Date: Tue, 02 Dec 1997 22:58:03 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
> currently being advertised by the US's biggest amateur radio dealer,
> Amateur
> Electronic supply in their winter 97/98 catalog, page 88.
>

> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Ed,

Please check out this page :

http://www.yaesu.com/ft847.html

And let us know if you still believe it's an '846.

73,

Mark
N4EOC
Germantown, MD

P.S.

Could there be 2 new rigs coming out? The '847 is the only one
discussed on the Yaesu site...

Date: Tue, 02 Dec 1997 22:59:12 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

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TO REPLY: remove the "lillypads" from
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Mark

N4EOC

Germantown, MD

P.S.

Could there be 2 new rigs coming out? The '847 is the only
one discussed on the Yaesu site...

Date: Wed, 03 Dec 1997 04:01:15 GMT
From: cdyson@usa.net (cdyson)
Subject: yeasu reflector/FT-101

STAN wrote:

>Is there a Yeasu reflector out in www land like the ones for icom and
>kenwood. I have a problem with an FT-101 I need some help with. When
>powered up and the heaters turned on the tubes draw MAX plate current
>turning them a bright red. This is with the rig in receive mode. Any
>thight or suggestions. stan

I had the same problem. Was a bad plated through hole on the bias
board. Easy fix. The board is the oone next to the final cage. Pull
the tubes and check the bias voltage. You will find it on one side of
the board and not the other.

Later.

End of Ham-Equip Digest V97 #1428
****

Date: Sat, 6 Dec 1997 00:49:38 +0100
From: "Dragan Nedeljkovic"
Subject: Help request for ICOM IC-T7a modes

I have problem with my radio, I can not to reach DTMF speed.
My speed is from 500 - 100 ms, but I need speed at least 50 Ms.
If you have solution for my problem send me on E-mail nedelja@eunet.yu,
or on news. Also if you have some other modification I will be
grateful for every information. I can send this one:

Subject: RE: Icom IC-T7A Mods?
In article 05101dcc@gfiber.halcyon.com, Gary P. Fiber
writes:
Hold the Moni and band buttons while powering up the radio, wiat for at
least 5 seconds before you release these buttons. Then press the band
button and see what happens. You will be pleased.
Gary
It has also been said that if you remove D15 on the logic board that
tx at 420 is possible

Date: 3 Dec 97 15:16:59 GMT
From: arol1@juno.COM (arol b hill)
Subject: Trade Alinco dr-150 te for hf or qrp

I have a like new dr-150 te with manuel, box, mounting bracket,power cord
and spare power cord.Low hours on this radio and still has the plastic
film on the display.
would be interested in tradeing for a hf rig,a unbilt qrp kit really like
the sierra or maybe even a 6 meter or 2 meter all mode rig, am open for
sugestions .
If interested e- mail me at arol1@juno.com
Thanks for reading this and 73's Arol N1WCC

End of Ham-Equip Digest V97 #1445
****

End of Ham-Equip Digest V97 #1449
****

581. Ham-Equip Digest V97 #1451

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSBPHCA@mlist.ucsd.edu>
Source record: 159943

```
##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1451

Today's Topics:
Ham-Equip Digest V97 #1443

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: 6 Dec 97 00:13:21 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1443

##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1443

Today's Topics:
Ham-Equip Digest V97 #1431
Ham-Equip Digest V97 #1432
Ham-Equip Digest V97 #1435

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".
```

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 97 21:12:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1431

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1431

Today's Topics:
3865 - Totally Disgusting Filth
FS: 3-Aerotron mobile VHF radios (same freq's) - $175
FS: 3-Moto Expos VHF (same freq's) - $275
FS: Hallicrafters "Loudenboomer Mk II a Amp
FS: Yaesu DVS-2 Digital Recorder $175 shipped
FT-920 vs FT1000mp
GO CODE !!! GO CODE !!!
How much power do aircrafts TX?
ICOM R71A factory Service
Impending HDTV.... (4 msgs)
Programming a Regency RH256B VHF 2-way?????
WTB:Tempo 20-20 HF Rig.
WTB used 2 meter handheld
Yeasu FT50 : IF bandwidth in FM-wide mode?

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Wed, 03 Dec 1997 16:28:04 GMT
From: orion@xyznycap.rr.com
Subject: 3865 - Totally Disgusting Filth

On 2 Dec 1997 14:47:35 GMT, lemwnash@aol.com (Lemwnash) wrote:

>Randy was always too stupid to learn the code
>

Stupid has very little to do with learning code. I know a couple of
Extras who don't have the brains of an artichoke. They can do 20 WPM
code though, and that makes them "better" than anybody with a lower
class liscense.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

Date: Wed, 03 Dec 1997 10:05:52 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Aerotron mobile VHF radios (same freq's) - $175

3-Aerotron radios in VHF-Hi Range. There are 2-2 channel radios
and 1-one channel radio. They all talk to each other on 154.555. The
two freq. radios have a second channel of 154.600. They were working
fine when taken out of service this year. They have the plugs for power
and come with the microphones. $175 + COD shipping for all 3.

Date: Wed, 03 Dec 1997 10:59:28 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Moto Expos VHF (same freq's) - $275

3-Motorola Expos. 2-channel. Channel 1 disabled by destruction of
crystal (was police repeater), Channel 2 is 155.5875. PL of 192.8. All
3 talk to each other. Radios are in excellent transmit and receive
condition. Cases are 8/10. Batteries - 2 are VG, 1 is good. 3 Rapid
chargers and 3 speaker mikes.

$275 + COD from Boston.

Thanks for reading this.

Steve Ross

Date: Wed, 03 Dec 1997 09:01:15 -0600
From: kc5mdm@iglobal.net
Subject: FS: Hallicrafters "Loudenboomer Mk II a Amp

This amp has been stored for a while but is in real nice (dusty)
condition. Said to be in use when the Ham became silent key 6 years ago.
Would restore to new and has spare 3-400 Z tube as well as the one in it.
$450 .oo firm plus shippping from 79761. Looks sort of like a 30L-1
with power supply in separate case that is a bit larger. Have Dow Key
relay box for use with older rigs. I wont say it is working now, but its
obvious that it has and nothing is burned or looks bad. Would consider
trades for newer amps or HF gear, Im just not a collector and already

have an Alpha. Thanks, feel free to inquire about possible trades.
Murray

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 08:34:35 -0600
From: kc5mdm@iglobal.net
Subject: FS: Yaesu DVS-2 Digital Recorder $175 shipped

Perfect shape with manual $175 Shipped or trade for MFJ 989. Thanks,
Murray

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 3 Dec 1997 09:57:53 -0600
From: "Sam Stimson" <sam_stimson@dell.com>
Subject: FT-920 vs FT1000mp

I bought the FT-920 and really like it. Of course I don't do any contesting
or anything else very serious. It was a nice upgrade for me from a TS-450.
For what I want to do, it is a very nice rig at the right price. I am able
to hear and work a lot more dx with the 920, and 6M is a lot of fun when the
band is open.
Sam
N5WU

Randy Knedler wrote in message <3481E043.7F83@khnl.com>...
>I know this is a broad questions but based on performance and given that
the MP has some
>additional features, is the FT-1000MP worth the $1000 additional price tag
as compared
>to the FT-920. It's a question that I'm asking myself as I look for a new
rig.
>
>Those of you who bought the 920, are you satisfied? Would you do it again.
>
>Those of you that bought the MP, are you satisfied? Would you do it again.
>
>Thanks,
>
>Randy Knedler
>KH6AR

Date: Wed, 3 Dec 1997 13:43:29 GMT
From: k3ph@no.junk.e-mail.org (Bob Schreibmaier)
Subject: GO CODE !!! GO CODE !!!

In article <01bcff46$a0f90840$56023095@PBSSOC1.pbs.org>,
N4LRA <n4lra@xjuno.com> wrote:
>Eric Trowbridge <jbart@bigsky.net> wrote in article
><34842e08.0@news.bigsky.net>...
>> required code. GO CODE, GO CODE
>>
>> Eric KC7YGH Code knowledge and proud of it!!!
>> JBART@BIGSKY.NET
>>
>I very much enjoy CW, but you are posting to the wrong News Group. Try
>rec.radio.amateur.policy or rec.radio. amateur. misc.

Actually, the Code Wars belong ONLY in rec.radio.amateur.policy.

73,
Bob

--
+---+
| Bob Schreibmaier K3PH | E-mail: k3ph@dxis.monroe.pa.us |
| Kresgeville, PA 18333 | ICBM: 40o55'N 75o30'W |
+---+

Date: 3 Dec 1997 14:25:07 GMT
From: k1bqt@aol.com (K1BQT)
Subject: How much power do aircrafts TX?

Hi--

Depends upon the type of aircraft. Small private aircraft use small 12-volt
transceivers that put out signals in the 10 watt range. Commercial class
aircraft use more expensive radios that run on higher electrical system
voltages and put out considerably more power. Control towers generally run
low
power because the stations they are talking to are all in the local area and a
thousand feet or more up in the air. If you want to hear distant towers
clearly, you may need to install a directional antenna with a mast-mount
preamp.

Hope that helps.

73

Rick K1BQT

Date: Wed, 03 Dec 1997 09:12:11 -0600
From: mts@plix.com
Subject: ICOM R71A factory Service

In article <34844905.310D@pko.eng.dec.com>,
"John D. Arduino" <arduino@pko.eng.dec.com> wrote:

>
> I'm looking for a factory repair/service outfit
> to repair an ICOM71A communications receiver.
>
> Location: Boston, Massachusetts
>
> phone:
> contact person:
>
> Thanks,
> //John

Hello John:

Tried your Email address, was returned, We are a ICOM authorized service shop located in Washington State. Visit us at www.angelfire.com/biz/MalcomTechSupport, or visit the ICOM site at: www.icomamerica.com, they have a listing of thier service centers, and shops.

Any questions please let us know.

Scott Malcom
MTS

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 10:27:54 -0600
From: Richard Carroll <w0ex@scan.missouri.org>
Subject: Impending HDTV....

Larry KN4IM wrote:
>
> I attended an HDTV seminar given by Hap Griffin, WA4UMU, at the
> Sumter, SC hamfest this year. Hap is a great engineer with SC ETV.
>snip<
> During the question period, I asked Hap who would control my
> television...me locally or my broadcaster. I preconceived the
> answer...THE BROADCASTER will control all new television sets.
>snip<

Finally, the broadcasting industry, their investors and all their supporters in government have figured out how to force every TV viewer to have a "pay" box attached to every existing TV in the country, if not the world. This marks THE END of free, advertiser paid off-air television as it has existed since the beginning of television broadcasting.

From the first, I never believed that the public would willingly pay the projected cost of HDTV willingly, given the reasonably good quality

prevalent in current NTSC broadcasts in most places, and I still believe that. There is just so much you can improve on 'good', and I know I don't see any attractive advantage to HDTV, however 'clear' the picture.

It now becomes clear that the public will indeed have a choice-pay up or don't watch TV at all. No more Advertiser-commercial-paid TV for free.

Now all the push for HDTV over the past few years is explained. Mr. Hundt was apparently very successfull in his apparent Quest. What remains to be seen is how well the mandated change holds up.

Dick W0EX

Date: Wed, 03 Dec 1997 16:46:11 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Tue, 02 Dec 1997 12:21:22 -0600, K0HB@JUNO.COM wrote:

>I keep waiting for some connection to amateur radio equipment or policy
>in this thread.

TV broadcast is the largest consumer of spectrum below 1 GHz. When that giant rolls over, all the lesser players have to pay attention. Of particular interest to amateurs, the final bandplan releases the spectrum currently assigned to TV channels 2-6 and 63-69. That 72 MHz of freed spectrum may be able to relax some of the pressures placed on amateur VHF/UHF allocations by the little LEOs, and others, desiring new spectrum below 1 GHz.

In addition, the switch from analog NTSC to DTV has considerable implications with regard to TVI susceptability. That also is of interest to amateurs. And it isn't all good news because broadcasters will be sharply reducing power, so over the air TV will become more of a weak signal mode than it currently is.

Offsetting that somewhat is the more robust nature of the modulation and coding. But DTV will *not* use the sort of robust FEC which would make it immune to all types of interference (that would require more bandwidth for the coding overhead than is available in a 6 MHz channel). And the 8VSB modulation chosen is also not an ideal choice for operation in the face of certain types of interference. If DTV is successful in luring many viewers away from cable, amateurs are bound to face new TVI challenges.

We may also see the reverse situation, IE DTVs interfering with amateur equipment. A DTV receiver will be more computer than TV, and we already know the RFI computers can generate. The sweep rates (and magnitude of sweep currents) for the large 16:9 HDTV displays will also produce a new level and type of potential RFI to amateur operations.

So it is a good news, bad news situation for amateurs. We need to be
aware of how we are likely to be affected by these sweeping changes
in the TV broadcast market. And we also have to be aware of who our
new neighbors will be in the newly vacated TV spectrum. There may
be compatiblity issues involved with them too.

And finally, the mass market introduction of a new technology will
have implications with regard to what will be cost effective for amateurs
to adopt and adapt from it for our own uses. High speed RF modem
technology will be sharply impacted by the mass market DTV receiver.
A new generation of fast and cheap RF modems based on DTV
technology could have a major impact on the sorts of operations
amateurs may pursue at VHF/UHF.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 17:27:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Wed, 03 Dec 1997 02:25:00 GMT, kn4im@mindspring.com (Larry KN4IM) wrote:
>ke4zv@bellsouth.net (Gary Coffman) wrote:
>>
>>HDTV will appear first in sporting event coverage and in first
>>run prime time network programming. One network has privately
>>committed to its affiliates that it will guarantee 5 hours of prime
>>time HDTV a week by October 1998. That will expand as market
>>saturation increases. But outside prime time, it is likely that the
>>broadcasters will supply multiple program streams at lower
>>definition for a long time to come simply because there isn't
>>enough HDTV product to fill the hours, and won't be for many
>>years.
>
>As the broadcaster will be in control of what you see, this HDTV
>sporting event will be, as with DTV's sports channels, a PAY TV
>option. Unpaying viewers will be watching other infomercials from
>other broadcasters during this period. The FCC will not stop them,
>either! It was part of the deal....(c; Broadcasters, I'd bet you,
>will stay as much time as possible on the 4-channel NTSC
>mode...letting you watch free one channel of infomercials or BUYING
>the other 2 or 3 by calling the station's order line with your
>mastercard in hand. WAnna bet?
>
>>
>>The inability of NTSC viewers to access these additional
>>program streams may serve as an incentive for them to
>>upgrade their equipment to DTV. That would give them
>>access to much more free programming for a one time

>>equipment cost rather than an ongoing monthly cable
>>fee.
>>
>>And thats not the only benefit. Even at NTSC resolution,
>>pictures will be much higher quality to the average viewer
>>with DTV because of freedom from ghosting, noise, and
>>interference. Most viewers will be able to discontinue
>>cable service and still get high quality reception.
>>
>>DTV will allow the free over the air broadcaster to
>>regain some ground against cable. And local content
>>will continue to hold ground against DSS. This will
>>mean lower costs and more choice for the viewer.
>
>There will be very little "free" commercial television. They may let
>you watch old reruns of Mr Ed on the free channel. The ONLY reason
>they are so positive about this new digital system is it leaves the
>BROADCASTER in control of YOUR television set for PROFIT. FCC is
>turning over-the-air broadcast TV into your DSS system. Non-paying
>subscribers will probably get 3 or 4 free channels of old reruns and
>stupidity like they do now. We'll sell the rest over the phone
>downloading the turnon codes at will to your "converter box" or
>digital receiver. ALL receivers will be programmed like DSS is now.
>>
>>Broadcasters are taking an enormous gamble on
>>DTV. It will cost about $50,000,000 per station to
>>convert to DTV. If DTV doesn't pay off in terms of
>>increased viewership (and hence higher ad revenues),
>>there are going to be a lot of bankruptcies in the
>>broadcast business over the next decade.
>
>There will be many new billionaires in the TV biz. Your perception
>that they are going to give it away like they are forced to do now by
>the current technology is wrong....all wrong. Business does
>everything to increase profits...Digital Television is one of those.
>Just watch it!

Larry, you don't have a good grasp of broadcast economics.

Pay TV is a high risk low return retailing of programming. With
the exception of a few boutique events, it is low margin for the
content deliverer, and has the high overhead of retail sales.
The industry average annual ROI for Pay TV is 3%-6%, and only
about 30% of Pay TV events break even. (Of course there are
a few boutique events which do very well indeed. But there is
no daily market for that.)

Subscription TV has lower risk, higher volume, but still a fairly
low ROI. It is still retailing of programming, but more analogous
to K Mart or Walmart style retailing than is pay per view. Annual
ROI is on the order of 6%-10%, and "churn" still makes cost of

sales fairly burdensome.

But free advertiser supported TV is a horse of a different color.
The industry average annual ROI is 22%. The free broadcaster is
selling a different product than the pay TV delivery agents. He isn't
retailing programming to viewers. Programming is something he
buys as bait to lure in the product that he actually sells. That's the
audience.

The business of the free TV broadcaster is selling an audience
demographic to an advertiser. And advertisers are willing to pay
handsomely for that demographic. In prime time, advertisers pay
(collectively) an average of $32 per viewer per hour. And the
broadcaster incurs very little overhead cost of sales to get that
sort of revenue stream.

There are very few pay TV events which can command $32 an
hour from viewers, and no subscription TV services which can
command that sort of revenue. But it is the routine meat and
potatoes of the "free" broadcaster. He understands this business
very well, and knows where the large revenue streams live.
He isn't foolish enough to throw that away to get a lower ROI
at higher cost and risk by trying to retail programming to viewers.
He leaves that to the niche providers who fight over the fragmented
crumbs outside the mass audience.

I've been doing this for over 30 years, and I know how it works, and
where the money is. It isn't in retailing programming to viewers.
You can be very sure that the programming with the largest popular
appeal will continue to be "free" programming broadcast to anyone
who will tune in. The broadcaster will make sure of that, because
that's where the money is.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
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Date: Wed, 03 Dec 1997 17:47:09 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On 2 Dec 1997 16:08:09 GMT, Greg Dean <n9nwo@gte.net> wrote:
>Gary:
>
>I am assuming that this is a worldwide standard. Therefore I can take
>my new TV anywhere (it is such a pain to deal in Europe). How are the
>other countries implementing this standard?

No, it is not worldwide. (You didn't think the US and Europe would *really*
agree on a single standard did you? The Not Invented Here syndrome is

way too strong for that.) The US and Europe have settled on totally
incompatible transmission standards, and Japan has settled on one
that takes a bit from each of the others, but is incompatible with both.
It is likely that the rest of the world will adopt one of these three
standards,
but likely a different one of the three on a country by country basis.

>If this is worldwide, it will really help us. We generate most of the
>worlds programming. Lots of Marks, Francs, Pounds coming back here (or
>at least the West Coast). It will also be nice when I am in Germany,
>to use the same set and DSS system as I use here. Digital TV (DTV) to
>me is a blessing.

The world has agreed on a worldwide *production* standard. That's a
different thing from the transmisson standard in the digital era. So
worldwide program distribution will be much easier than in the past.
And as you surmise, this will largely be to the benefit of the current
large program production companies. (Though it does open a niche
for the small producer because he won't be burdened with distributing
different versions of the same programming. Only the major companies
can afford to do that now.)

But you won't be able to take your US transmission standard TV to
Europe and watch European transmission standard broadcasts.
The modulation formats are totally different. (Truth be known, the
European choice has a number of significant advantages over the
US choice. Shades of NTSC versus PAL all over again.)

Once everything is back to baseband bits, the video signals are
the same, so you *may* see more multi-standard sets produced
which will decode the different transmission standards back to a
common baseband. But that's likely to be an extra cost option.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
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Date: Wed, 03 Dec 1997 08:22:53 -0600
From: rmuth@hope.gordonc.edu
Subject: Programming a Regency RH256B VHF 2-way?????

Hello filks,

I need some assistance with self-programming a Regency RH256B VHF 2-way.
I know that it can be done if one "activates" a jumper. But, there are
two questions: 1 - Where is the jumper? 2 - What are the programming
steps? (I believe that it is similar to programming a scanner, but I have
no idea how to put in the PL Tone frequency.)

I appreciate any, and all, information anyone can give me on this. PLEASE reply via e-mail (at least cc me via e-mail) as I do not have access to a news server that carries this group.

Thanks,
Richard

Richard Muth, MS, RN
Health & Safety Officer
Gordon College, Wenham, MA
<rmuth@hope.gordonc.edu>

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 07:31:20 GMT
From: richar@earthlink.net (Richard Weidemoyer)
Subject: WTB:Tempo 20-20 HF Rig.

I am looking for a Tempo 20-20 HF Rig.
It must be very clean,next to mint.Will pay
a fair price.I can be reached at 214-535-0912
or e-mail me at richar@earthlink.net
Thank you Rich K3PIQ.
P.S also must have manual and mic.

Date: 3 Dec 1997 12:21:27 GMT
From: obb3009@InfoNET.st-johns.nf.ca (David Dawe)
Subject: WTB used 2 meter handheld

Email model,condition,age, price. Thanks

--
Dave -- Atlantic Canada--N4731.0 W05254.0

Date: Wed, 03 Dec 1997 16:08:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Yeasu FT50 : IF bandwidth in FM-wide mode?

On Wed, 03 Dec 1997 01:52:34 GMT, barryo@XfastlinkX.com.au (Barry O'Grady) wrote:
>"Ken Harris" <kjh@shoreline-studios.com> wrote:
>: I want to receive weather satellite pixtures on my Yeasu FT50 (137 Mhz),
>:but I need
>:40kHz IF bandwidth (plus doppler).
>:
>: Do you know what the IF bandwidth is on the FT50 in wide-FM mode?
>

>40Khz should be no problem since the FT50 can receive the 200Khz wide
>TV sound.
>
>Barry

TV sound is 25 kHz deviation, which requires a receiver bandwidth of 55 kHz.
FM broadcast is 75 kHz deviation, which requires a receiver bandwidth of
165 kHz, and is spaced on 200 kHz channel centers to provide some guard
band protection. The FT50 wide-FM mode can handle TV sound, but is too
narrow for FM broadcast. That should make it satisfactory for Wx sat pix.

Gary
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End of Ham-Equip Digest V97 #1431
****

Date: 3 Dec 97 22:11:31 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1432

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1432

Today's Topics:
Asian Currency Crisis (opportunity)
Butternut 2mtr Tuning?
FS: Hammarlund HQ129
FS:Kenwood TS850S/AT 1 Week Only.
FS: Keynote pagers
FS: Minitor II pagers
FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime
chance to own
FS: Wilson Mark IV VHF Handheld ($35)
GO CODE !!! GO CODE !!!
ICOM R7000 and R10 FS
Opinions of TS-680
Seeking: 2-Meter and 440Mhz HT
Standard C156A a good choice?
Surge supressor for breaker box?
Wanted: Kenwood TM-V7A Mods

Wanted: Kenwood TS-950SDX MODS
WTB:FL32 CW Filter for IC 735
WTB YK107c CW filter for TS50

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 18:32:59 GMT
From: <mankani@singnet.com.sg>
Subject: Asian Currency Crisis (opportunity)

Daniel M (Registered Representative SIMEX)
Phillip GNI Futures PL
95, South Bridge Road,
Pidemco Centre, #11-17,
Singapore 058717.
mankani@singnet.com.sg click here to reply !!!!!!
Dealing 65-536-3073/Fax 65-5330593
Tel 65-536-3559

(whether you are concerned investor/hedger or speculator, this info can change
your strategy on the way you do your investments)

The aftermath of regional Asian stock markets, is going to have a much deeply
rooted affair with their economic background, as well as their future
prospects, expectation of further defaults by banks and companies exposed to
Forex & equity e
xposure is on the cards.

Some have connected these problems with major hedge fund aggressive selling of
local Asian currencies. The Hong Kong dollar, been the only one not affected
as yet, due to excessive monitoring of levels by the HKMA, speculation has now
risen
that the next couple of weeks should show the HK dollar its proper level, to
some dealers its seen as HK$ 10-15 to the greenbuck (US=1), once its current
peg gives way.

Now where does the forces of Chain reaction leaves the other markets no matter
whether Equity, Debt, Agricultural, Asian, European, North American,
where-so-ever-what-so-ever, When badly affected Asian markets collapse, they
send a chill thr
ough major Stock Exchanges around the globe, there has always been
a relatively of connections as for example a company in Europe or USA may be
deriving their profits from Asia, selling or buying products & services with

Asia. Billion dollar fund management advisers dump stocks on a regional basis, and look
out for warning signs on a global basis, this fact is evident by looking at the 87 crash or this year's 1997 repeat.

Portfolio's are re-positioned for long term prospects, or for the better of risk management, with this complete change of strategy, where does all this big money do to the unexposed Investor, it could either be an great opportunity or disast
er for the uninformed
investor.

There are ways and means whereby an investor can protect his exposure by trading Futures contracts with PHILLIP GNI FUTURES PTE LTD, AND FOR THIS WE HAVE A SPECIAL
REPORT : INTRODUCTION TO THE FINANCIAL MARKETS & TRADING OPPORTUNITIES IN COMMODITY, CURRENCY & FINANCIAL FUTURES. (Available on request)

A little bit of Information on Phillip GNI Futures, Is a founding clearing member of Singapore International Monetary Exchange (http://www.simex.com) and the futures arm of Phillip Securities PL, one of the major stock broking company in Sin
gapore
(http://www.phillipsecurities.com).

Established since 1983, Phillip Futures PL name now has been changed to Phillip GNI Futures PL, as Gerrard & National Inter Commodities PL (http://www.gni.co.uk) an SFA regulated broker, seek Phillip Futures for the Execution of Asian Stock
Index and other futures contracts.

Phillip GNI Futures offer you their services in

*STOCK INDEX : Nikkei 225, MSCI Taiwan Stock Index, Kuala Lumpur Composite Index, Hang Seng Stock Index
(Recommended at present), Standard & Poor 500, FTSE 100, NYSE Composite index. DJIA

CURRENCIES : Australian $, British Pound, Canadian $, DeutscheMark, Japanese Yen, Swiss Franc, French-Franc, New Zealand Dollar. (Coming up Singapore dollars & Malaysian Ringgit) Currency Crosses.

METALS : Aluminum, Copper, Gold, Silver, Palladium, Platinum.

INTEREST RATES : T-Bond, T-Bills, Euro-Dollar, Euro-Yen, Euro-DM, Japanese Gov't Bond, KLIBOR, German- Bunds, Italian Gov't Bond, Long Gilts, Short Sterling.

Oil : Crude Oil, Heating oil #2, Natural gas, Crude Palm oil, Brent Crude oil.

AGRICULTURES : Corn, Soybeans, Soybeans oil, Soybean meal, Oats, Wheat, Live Cattle, Lean Hogs, Feeder- Cattle, Lumber,
Pork Bellies, Cotton, Orange Juice, Cocoa, Sugar #11.

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Thanks
Daniel M
mankani@singnet.com.sg

p.s. contact Daniel on 65-536 3559 for market reports/trade recommendations, etc...
3-5mins per call only/no charges apply for now.

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| o | Opportunities in Currency, Commodity and Financial
| o | Futures for details reply to mankani@singnet.com.sg

| o | Licensed Futures Broker Rep

Date: Wed, 03 Dec 1997 14:33:37 -0500
From: me@here.com
Subject: Butternut 2mtr Tuning?

Hello,

I have a Butternut 2meter trombone base antenna, but I am having trouble getting the SWR down. Does anyone have the tuning information for the gamma match?

Any information would be appreciated.

Thanks!

Jack Parmentier

E-mail: parmentier@mindspring.com

Date: 3 Dec 1997 18:38:58 GMT
From: vintel@aol.com (VINT EL)
Subject: FS: Hammarlund HQ129

Up for auction at eBay. To bid goto:
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2667982

Date: Wed, 03 Dec 1997 20:14:06 GMT
From: livio@dominicano.com (LivioD.)
Subject: FS:Kenwood TS850S/AT 1 Week Only.

FS:Kenwood TS850S/AT Mint Cond used 1 Week Only.

Kenwood TS850S/AT 100watts output continuos duty.
Variable digital display bandwidth, Built in Antenna tuner.
Will Include Brand New PS-52 power Supply In original Box.

Asking $1125.00 for the Radio, Power Supply, Original Mic and Power
Cable PC-2Y, will ship UPS in Original carton.

Contact me at Work: 888-440-3266 Ext. 52
Email: livio@dominicano.com

NON SMOKER !

PS: I just received my New TS950SDX.

Thanks...

Date: 3 Dec 1997 19:44:36 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Keynote pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and
Keynote. All pagers are completely checked out, the housings are cleaned, and
come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz.
The pagers can be crystallized to your RF freq and set up on your paging
tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to
our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and
Keynote

http://members.aol.com/pwserctr/home.htm

Date: 3 Dec 1997 19:43:56 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Minitor II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and
Keynote. All pagers are completely checked out, the housings are cleaned, and
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Keynote

http://members.aol.com/pwserctr/home.htm

Date: Wed, 03 Dec 1997 13:46:39 -0500
From: J Kapera <jmek@tsrcom.com>
Subject: FS: Old Radio Magazines 1920's/30's from Estate, Your once in a
lifetime chance to own

FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime
chance to own them!

Radio News, May 1930 "Titanic" PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:45:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541833

Radio Craft, April 1932 PIC
Current bid: $7.00
Auction ends on: 12/06/97 17:49:24 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542023

Radio Craft, Sept. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:50:46 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542089

Radio Craft, July 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:52:07 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542144

Radio Craft, March 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:53:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542216

Radio Craft, Nov. 1933 PIC
Current bid: $8.01
Auction ends on: 12/06/97 17:55:01 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542276

Short Wave Craft, Jan 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:58:56 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542477

Short Wave Craft, Sept. 1934 Navy PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:00:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542543

Short Wave Craft, Jan. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:01:27 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542611

Short Wave Craft, May 1934 Airplane & Police
Current bid: $10.00
Auction ends on: 12/06/97 18:02:41 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542678

Short Wave Craft, Sept. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:04:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542744

Short Wave Craft, Dec. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:05:36 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542820

Short Wave Craft, Feb. 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:06:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542879

Short Wave Craft, April 1933 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:07:45 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542942

Radio World, July 22nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:09:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543047

Radio World, Aug. 26th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:10:51 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543102

Radio World, Aug. 5th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:13:50 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543244

Radio World, Dec. 2nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:15:08 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543312

Radio World, Aug. 18th, 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:16:26 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543405

Radio World, Aug. 25, 1934 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:17:32 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543449

Electronics, August 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:18:44 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543506

Electronics, April 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:20:12 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543562

Electronics, May 1932 Great Cover PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:21:21 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543657

Electronics, April 1932 Color Center Fold REA
Bidding starts at: $30.00
Auction ends on: 12/06/97 18:23:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543732

Electronics, July 1935 Normandie READ PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:25:04 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543829

Electronics, May 1935 Patents READ PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:26:15 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543881

Rare Radio, Dec. 1926 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:42:06 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589386

Scarce Radio, Sept. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:44:03 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589541

Radio Engineering., Aug. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:48:53 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589829

Service, April 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:50:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589971

Service, May 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:51:49 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590070

Service, Nov. 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:53:19 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590154

Service, July 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:54:35 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590234

Aviation Engineering, April 1929 (Airplane)
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:38:40 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589210

Radio News, 1930 Airplane & TV Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:46:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541896

Radio, June 1927 Airplane & Television READ
Bidding starts at: $30.00
Auction ends on: 12/07/97 18:46:10 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589674

Radio News, Jan. 1930 Airplane Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:48:09 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541974

Radio Craft, Dec. 1934 Television PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:56:17 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542343

Radio Craft, July 1934 Air Plane PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:57:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542419

Radio World, July 15th, 1933 Television PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:12:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543160

Date: Wed, 03 Dec 1997 22:01:49 GMT
From: "shat.com" <test@shat.com>
Subject: FS: Wilson Mark IV VHF Handheld ($35)

This is a multi-part message in MIME format.

--------------54DA3C953D9A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

FOR SALE: Wilson Mark IV VHF Handheld Transceiver ($35 + shipping)

This is an older VHF (2 meter) ham radio (see attached picture below).
Would make an excellent portable backup, emergency or packet radio. The
radio is in working condition, however, I do not have the antenna,
charger or owner's manual. It features:

+ 6 channels (crystal controlled -- see frequencies below)
+ Tone squelch decode
+ DTMF keypad (touch tone dialer)
+ HI/LO power switch
+ External Mic/Speaker
+ 11v, 500ma NICAD battery (last replaced 9/14/91)

Crytals included: 146.520, 146.670, 147.285, 147.165, 146.625 and
147.060 MHz

$35 plus shipping

If you're interested, please send e-mail to gabrown@bellsouth.net

--
Gary Brown
gabrown@bellsouth.net

--------------54DA3C953D9A
Content-Type: image/jpeg; name="wilson.jpg"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="wilson.jpg"

<encoded_portion_removed>
/9k=
--------------54DA3C953D9A--

Date: Wed, 03 Dec 1997 13:25:43 -0700
From: Eric Trowbridge <jbart@bigsky.net>
Subject: GO CODE !!! GO CODE !!!

I am so happy that code is a requirement for the best portions of the Amateur radio spectrum that I wish that there would be more testing that required code. GO CODE, GO CODE Onward and most of all upward learn it or stay on the frequencies that are more appropriate for you so that you can't propagate bad and poorly referenced information about code. Fortunately anyone that has done the code and is on the H.F. frequencies never complains about learning it, they may not use it but they don't complain. Notice the people who complain about it have to do it on the internet because the frequencies that they use won't get the job done otherwise, as for their belly-aching and complaining mentality so what, learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!

Eric KC7YGH
Code knowledge and proud of it!!!
JBART@BIGSKY.NET

Date: Wed, 03 Dec 1997 15:59:25 -0500
From: Tom Gasta <tomgasta@worldnet.att.net>
Subject: ICOM R7000 and R10 FS

I have the following two radios for sale.

Icom R7000 in excellant condition, all manuals and original boxes and packaing.
Has the 12VDC option installed. $800

Icom R10, 4 months old, UNBLOCKED, in mint condition, all boxes and manuals. $450

Above plus shipping.

R8500 on its way, reason for selling.

Tom
614-873-3350

Date: Wed, 03 Dec 1997 13:22:46 -0600
From: moler@battelle.org
Subject: Opinions of TS-680

I'm considering purchase of a Kenwood TS-680S. This is a general coverage HF transceiver and covers 160m-6m. It is the twin to the Kenwood TS-140S which doesn't cover 6m.

I have seen the review done in QST in Oct 1988, but I'd like anyone who has any experience with this rig to give me some additional feedback on it's performance and user satisfaction. Thanks in advance.

Cy Moler, N3ZUS
moler@battelle.org

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 13:03:12 -0600
From: David Rogers <drogers0@mailexcite.com>
Subject: Seeking: 2-Meter and 440Mhz HT

If any one can offer me a Handheld Ham Radio that works at 2-Meters or
440-Mhz, I prefer a Radio Shack but all solid equipment is good.
I'm also looking for a set of Ham Radios that work at 1300-Mhz, for Data
Packet.

Thanks, E-Mail me if you have any information or suggestions.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 12:00:57 -0600
From: Tony Braskich <braskich@uiuc.edu>
Subject: Standard C156A a good choice?

I'm a new Ham looking to buy a simple & affordable 2M HT for general
use. I came across a Standard C156A for around $150.

If you are familiar with this radio, I'd be interested to hear if it
works well/is worth the money. Thanks!

Tony Braskich, KB9ROM
University of Illinois
Urbana, IL

Date: Wed, 03 Dec 1997 18:05:25 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Surge supressor for breaker box?

On 3 Dec 1997 12:49:16 GMT, zaax@aol.com (ZaaX) wrote:
>I understand that there is a surge supressor available that is installed at
>your homes breaker box. Does anyone out there know where I can get one of
>these? I am going to have my house rewired soon and wnat to have one
installed
>at the
>same time. Any info on this will be greatly appreciated.

Most large electrical supply houses will carry them. The one I like is made
by Delta Arrestors of Big Spring Texas. Cheap and effective. But there are
others.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |

Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 13:04:31 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TM-V7A Mods

Hi,
I am looking for the mods for the TM-V7A.
Thanks inadvancd,
Reggie

Send reply to:
rcuffee@erols.com

Date: Wed, 03 Dec 1997 13:03:17 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TS-950SDX MODS

Hi,
I am looking for mods for the Kenwood TS-950SDX.
Thanks inadvance,
Reggie

Send reply to:
rcuffee@erols.com

Date: 3 Dec 1997 21:11:44 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB:FL32 CW Filter for IC 735

WTB: FL 32 CW 500Hz filter for Icom 735 Email me your price. tnx jay

---

Date: 3 Dec 1997 21:12:45 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB YK107c CW filter for TS50

WTB YK701c CW filter for TS50 email me your price. tnx jay

End of Ham-Equip Digest V97 #1432
****

Date: 4 Dec 97 08:34:30 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1435

##
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jos.vangelder@ohmeda.boc.com
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Sender was informed with a copy of this message
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Ham-Equip Digest Thu, 4 Dec 97 Volume 97 : Issue 1435

Today's Topics:
FS: Director II pagers
Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale
Micor xmiter (exciter)
ssb filters

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 19:44:16 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Director II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and
Keynote. All pagers are completely checked out, the housings are cleaned, and
come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz.
The pagers can be crystallized to your RF freq and set up on your paging
tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to
our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and
Keynote

http://members.aol.com/pwserctr/home.htm

Date: Wed, 3 Dec 1997 21:57:37 -0800
From: "Tom" <tomcom@home.com>
Subject: Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale

FOR SALE:
(estate sale)

KENWOOD TH-77A Dual band HT 144 & 440 mhz DUPLEX
two PB-6 batteries
accessory hand held microphone
manual & full schematic, xlnt condition

KENWOOD BC-11 Battery Charger

UNIDEN BC-200XLT 200 Channel Bearcat
hand held Scanner

KENWOOD TS-430S HF Transceiver
2 extra IF filters

MOSLEY PRO-67A 6 band HF antenna
40,20,15,17,12,10 mtr bands
stainless steel thinwall, (no aluminum)
can ship by UPS (I think)

HYGAIN TailTwister Rotor motor & control

CREATE CR-18 Roof Tower

MFJ 1278 VHF/HF Packet TNC Controller

Please email me if you are interested.
I am in the San Diego, CA area.
Thanks.
73_s K B 6 V V
reply to
tomcom@home.com

Date: Thu, 04 Dec 1997 05:52:00 -0600
From: k3jim@juno.com
Subject: Micor xmiter (exciter)

I am looking for a schematic or at least the pinout connections for a tld84d847 (74mo1) micor exciter for a repeater/. We are trying to get a vhf repeater back up for a club. The exciter is about 2 w out VHF 150 to 170 range. any ideas ???

tnx 73 Jim k3jim

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Thu, 04 Dec 1997 05:01:53 -0600
From: nicky@profm.ro
Subject: ssb filters

Hi little fellows.Sorry for bigga' shapes.
well, I'm living in an ex-soviet heavy-splattering area, that
means that very often I have to deal with square QRM.
na' getting to the point: I need a piece of 1.8kc ssb filter
on 8.83Mc IF stage for the TS440S.I don't mind for one even
used or a pair used 1.8kc - 0.5kc used but still OK.Do I have
a deal for $100 the pair?
we'll answer to each and every mail but don't exced this
price. We'll consider shipping.That was. Over.

Please come on <nicky@profm.ro> nic YO3GNO

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

End of Ham-Equip Digest V97 #1435
****

End of Ham-Equip Digest V97 #1443
****

End of Ham-Equip Digest V97 #1451
****

582. Ham-Equip Digest V97 #1450

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSBLKIU@mlist.ucsd.edu>
Source record: 159944

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##############################################################
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jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1450

Today's Topics:
Ham-Equip Digest V97 #1441

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: 6 Dec 97 00:01:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1441

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jos.vangelder@ohmeda.boc.com
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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1441

Today's Topics:
2-meter transciever question (2 msgs)
Azden 6 meter HT
Drake TR-4c tube transceiver + more - $270
Extended RX on the TM-V7A?
FS Knwd TS940SAT
FS REPEATER CONTROLLER
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT" (2 msgs)
Ham-Equip Digest V97 #1440
Kachina comments
```

New Yaesu FT-847 - Price
VX-1R Mods
What is the diffrence in the varous SCSI?
yaesu FT-270RH mobile 45w high to trade
yaesu mars/cap mod and repeater problems

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
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policies or positions of any party. Your mileage may vary. So there.

Date: 5 Dec 1997 22:50:42 GMT
From: "kovar" <k0var@inav.net>
Subject: 2-meter transciever question

BASE= IC-2000 or similar intermod fighter receiver.
Mobile= Icom IC-2000
HT = Yeasu FT-23r

Bill <whagen@inreach.com> wrote in article <3488618A.7696@inreach.com>...
> who makes the BEST QUALITY 2 meter transciever, mobile/base at around 50
> watts, NOT too MANY BELLS AND WHISTLES, etc?
> Thanks.
> William F. Hagen
> kc6ufe
>

Date: Fri, 05 Dec 1997 16:52:41 -0500
From: bharper@vt.edu (Bruce Harper)
Subject: 2-meter transciever question

In article <348895D9.C172DCCB@kellnet.com>, wa8imo@kellnet.com wrote:

>Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
>2 mtr radio.....

Isn't it on sale right now for $200.00? I thought I saw that in a
recent flyer from RS.

Bruce in Blacksburg KF4NVD

--
Bruce B. Harper bharper@vt.edu
Distributed Information Systems
840 Pointe West Commons, Suite 6 (540)231-4360

1700 Pratt Drive
Blacksburg, Virginia 24060

Date: 5 Dec 97 06:47:40 GMT
From: map@map.COM (Mark Casey)
Subject: Azden 6 meter HT

Azden AZ-61 6 meter handheld, 40 memories in 2 banks, 5 watts=High
power, .5 watts=Low power,the battery is in good condition, original
flexible 9" antenna, copy of manual, PL encode and decode, charger
stand
and cord, very good condition. $275 shipped and insured

Mark Casey
map@map.com
K1MAP

Date: 5 Dec 1997 21:33:49 GMT
From: emuldune@aol.com (Emuldune)
Subject: Drake TR-4c tube transceiver + more - $270

I have a Drake TR-4c tube transceiver with the matching Drake power
supply/speaker for sale. $270. Email if interested. Thanks.

Date: Fri, 5 Dec 1997 16:24:31 -0500
From: "Laird Allshouse" <lairda@ncentral.com>
Subject: Extended RX on the TM-V7A?

Does the Kenwood TM-V7A have a wide RX capability
similar to Yaesu's FT-8100R (110-550, 750-1300)?

de Laird
KB4INK

Date: Fri, 05 Dec 1997 15:31:54 -0800
From: "L. E. Dietrich" <lou-nn2g@worldnet.att.net>
Subject: FS Knwd TS940SAT

I have an original owner, non smoker, PRISTINE, TS940SAT for sale...
>
>The SN is 7100016....It is equipeed with the "Banker", which allows
>front panel access to the memory channels. Also, equipped with an
>International Radio 500HZ CW filter. The antenna tuner came from the
>factory. Also have the Service Manual.
>
>This rig has been used sparingly the last few years. It perform
>flawlessly. It is electrically and cosmetically in mint condition.

>
>Price is $1100 shipped...
>
>Thanks and Happy Holidays to all
>
>Lou- N2TU

Date: Fri, 05 Dec 1997 11:05:14 -0800
From: al <k6djp@pacbell.net>
Subject: FS REPEATER CONTROLLER

I have for sale an ACC-850 repeater controller,has ver 3.8 firmware and
is in the front panel display case.Have all the books.$1400 or trade for
equal value.
AL

Date: Fri, 05 Dec 1997 19:42:22 GMT
From: "Norham Radio Inc." <norham@fox.nstn.ca>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

Corey,ve1kco wrote:
>
> YEASU FT920 TX OUT OF BAND
>
> With the radio off, press[STEP] and [LOCK] (under VFO-A) and hold
> these two keys in while you turn the raido on. Now release the two
> keys.
> Enter the following password: 0761161, then press [ENT].
> Press [MENU],Rotate VFO B though the "U" settings till you get to the
> "F" Menu (F-01 F-35).
>
> TUNE to "F-35 your Display will say "DESTINA" PRESS ENTER
> AND SELECT "OUTSIDE",Using VFO B.that is all there is to it!!!
> THIS WILL LET YOU TX 1.8 TO 54MHZ,TO UNDO THE MOD SIMPLY SELECT F-35,
> AND PUT IT BACK TO "USA"
>
> The only other adjustments that are of any use is F-09 AM modultation.
>
> After adjustments are made, Press [MENU] to save the new setting and,
> exit to normal operation.
>
> WARNING ANY OTHER ADJUSTMENT CAN AND WILL DEGRADE THE RADIO'S
> PERFORMANCE.
> I CANNOT BE RESPONSABLE FOR YOUR ACTIONS...
>
> 73 COREY
> VE1KCO
Hello Corey,

I sure would like to know the version number of the CPU in that radio
and the serial number......
The mod does not work in 3 radios I have tried here. Beyond that,
Destina is displayed on F-33 not F-35.

Regards

Jack Summers
VA3JAK

Date: Fri, 05 Dec 1997 18:16:44 -0500
From: BRIAN HEMMIS <K3USC@worldnet.att.net>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

>
> Corey,ve1kco wrote:
> >
> > YEASU FT920 TX OUT OF BAND
> >
Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 17:52:50 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1440

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jos.vangelder@ohmeda.boc.com
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Sender was informed with a copy of this message
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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1440

Today's Topics:
440 Pre-amp
75S-3B
DS-J41 discriminator free output?
FS: DSI 5612 Freq. counter (Digimax)
FS: Racal-Dana 9919 Freq. counter
FS: YF-110C CW Filter Yaesu FT-890/900
How much power do aircrafts TX?
I hesitate to ask
Kenwood TS-570D battery?
lightning strike detection (2 msgs)
Mailing list for YAESU eq?
Need factory template + data files for FT-50...

TS 850 vs. IC 856
Wanted Interface
WTB 8875 tube
WTB: 6M all mode
WTB: FT1000 (2 msgs)
Yaesu VX-1R Flashing Display

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 16:59:08 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: 440 Pre-amp

On Thu, 04 Dec 1997 23:44:13 -0500, "Matthew W. Steger" <n3ntj@erie.net>
wrote:
>Hello all...
>
>Does anyone know of any schematics for a simple small 440MHz pre-amp?
>I don't know if there are any kits out there (i.e. Ramsey, etc.).
>Please email me with any info..
>73
>
>n3ntj@erie.net

There are preamp projects in The Satellite Experimenter's Handbook, The
Proceedings of the Central States VHF Society, and The VHF/UHF Dx Book,
among other places. There are also suitable designs in *older* ARRL Handbooks.
There was recently a MMIC preamp in QST, but that won't have a low enough
noise figure to improve on an ordinary receiver at 70 cm. A few suitable
preamps
have appeared in QEX. You really want a GASFET design. Far Circuits offers
circuit boards for some of these preamp projects.

There are a number of companies which sell preamps. SSB Electronics and
Advanced Receiver Research are well known, and make good ones. Expect
to pay from $80 to nearly $200 for these, however. One of the few Hamtronics
kits worth buying is their helically filtered 70 cm preamp. This is a good
unit,
and fairly cheap too. Forget the Ramsey junk.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |

Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 13:24:58 GMT
From: landaircom@aol.com (LandAirCom)
Subject: 75S-3B

Have a clean unit withoptional CW filter for $800.00 less the CW filter would
be a better price.

Date: Fri, 05 Dec 1997 19:12:18 +0200
From: frank#nospam#@ccc.de (Frank Rieger)
Subject: DS-J41 discriminator free output?

Has anyone tips for finding the discriminator free audio output in the
Alinco DS-J41 (should be similar to the DS-J11?) for packet radio usage?

Thanks

Frank

--
Remove #nospam# for reply.

Date: Fri, 05 Dec 1997 10:41:46 -0500
From: me@here.com
Subject: FS: DSI 5612 Freq. counter (Digimax)

For Sale:

DSI Instruments - 5612 Frequency Counter (DSI is now Digimax):

- 9-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Sensitivity adjustment with panel mounted potentiometer (knob adjust)
- Prescaler enable/disable
- Dual input -
Input 1 - 50Mhz to 1.2Ghz (1Hz to 1kHz resolution)
Input 2 - 50Hz to 50Mhz (0.1Hz to 10Hz resolution)
- External wall transformer supply, carry handle, made in USA.
- Prescaler circuit is improved for excellent 1.2Ghz sensitivity.
- In excellent electrical and mechanical condition, tested to 1.3 Ghz at

about 30mV sensitivity.

$110.00, you pay shipping. (with manual)

Jack Parmentier

(Note: see Amateur Electronic Supply catalog for Digimax Frequency
Counter products, similar in appearance to model D612 counter)

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:34:52 -0500
From: me@here.com
Subject: FS: Racal-Dana 9919 Freq. counter

For Sale:

Racal-Dana 9919 UHF Frequency Meter:

- 8-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Dual input -
Input A - 80Mhz to 1Ghz (1Hz to 1kHz resolution)
Input B - 20Hz to 100Mhz (0.1Hz to 100Hz resolution)
- Has battery charging circuit internal, but no batteries installed
- Internal AC supply, carry handle, made in UK.
- In excellent electrical and mechanical condition, tested to 1Ghz at
about 30mV sensitivity.

$135.00, you pay shipping. (sorry no manual)

Jack Parmentier

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:23:02 -0400
From: mb@nac.net (Mark S. Bond)
Subject: FS: YF-110C CW Filter Yaesu FT-890/900

I've got a brand new, in the box, Yaesu YF-110C 500Hz CW filter for sale.
It is for the FT890/FT900 series HF rig. It lists for $145, I will ship
it Priorty Mail anywhere in the USA for $95.

If interested reply via email.

73 de Mark
--
_____M_a_r_k___S___B_o_n_d____W_2_M_B__

Date: Fri, 05 Dec 1997 16:36:33 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: How much power do aircrafts TX?

On 5 Dec 1997 04:27:41 GMT, kn6epsac@aol.com (KN6EPSac) wrote:

>Been curious about this for a long time. WHY is all aircraft Tx AM and not
FM?

It is primarily just a historical artifact. Back when they started putting
radios in airplanes, AM was the dominant voice mode, so the radios
were AM. Inertia, and a very large installed base, has kept it that way.
AM is generally "good enough" for air to ground communications, and
it does fit in a somewhat smaller amount of spectrum than FM.

There are a couple of other incidental benefits as well. The constant
AM carrier makes DFing fairly easy. And there is no FM capture
effect, so doubling is detectable, and often one can copy both signals
rather than just the stronger one. This has a safety benefit. AC could
switch to SSB, and they have for long HF circuits, but that loses the
ability to DF the signals easily because of the lack of a constant
carrier.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 00:24:57 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: I hesitate to ask

In article <3486a31b.1942830@news.fastlink.com.au>,
Barry O'Grady <barryo@XfastlinkX.com.au> wrote:
>"GJUDD" <GJUDD@prodigy.net> wrote:
>:Barry O'Grady <barryo@XfastlinkX.com.au> wrote in article
>:<347d5a74.36948728@news.fastlink.com.au>...
>:> rpd910@aol.com (RPD910) wrote:

>:. You are like sheep. You just go along with what
>:> you are told instead of realising how stupid it is. To be consistant
>:> you should quote times as MM:HH:SS. Why don't you? Because your leaders
>:> don't tell you to.
>:> This message typed on 27/12/97 at 52:16:32.

>Would you like to try again? You quoted me and a line by someone
>else but added nothing of your own.
>This message typed on 4/12/97 at 56:02:33

If you want to be consistant, go from the fastest rate to the slowest:
ss:mm:hh/dd/mm/yy
This message typed at 50:21:14/04/12/97
Jeff KH2PZ / KH6

Date: Fri, 05 Dec 1997 09:11:18 -0800
From: Mitchell Hamm <mitch@nospam.palmtop.net>
Subject: Kenwood TS-570D battery?

> I remember seeing posts awhile back about fairly new TS570's losing their
> memory when turned off. Well mine (6 months old) has started doing to. Is

> the battery field-replaceable? Hate to send a radio back just to change a
> battery...

Replacing 570S Battery

Go to your local battery supplier and get a CR2032 Lithium Battery. RS
and most drug stores carry them.

Do the following in exact order.
1. Remove the top and bottom covers.
2. Remove the two brass-colored screws at each side of the top side
brackets holding the front panel to the main chassis. Loosen the two
brass-colored screws at the side bottom brackets (with a slot on each
side) holding the front panel.
3. Hook up the power supply to the radio and turn on the power supply.
4. Turn on the radio and then turn it off (leave the power supply on)
5. Slide the front panel forward and tilt it down and the battery can be
seen in it's holder---most likely a black plastic holder. Replace the
battery.
6. Turn on the radio and turn it off.
7. Replace screws and covers and you're back in business.

Mitch N8XS

Date: Fri, 05 Dec 1997 10:00:37 -0500
From: David Shenton <tabone@g-net.net>
Subject: lightning strike detection

Does anyone know of a system for detecting lightning strikes within a
pre-defined area which displays the results as a 3D image on a computer?
There used to be a company in Texas that supplied such a kit in the
early 1980's. It involved placing 4 RX masts around a town and combining
the info from all 4 to generate a 3D map.
Any suggestions?

David Shenton.

Date: Fri, 05 Dec 1997 15:44:05 GMT
From: sdicksonSPAMHATER@iamerica.net (Scott)
Subject: lightning strike detection

On Fri, 05 Dec 1997 10:00:37 -0500, David Shenton <tabone@g-net.net>
wrote:

>Does anyone know of a system for detecting lightning strikes within a
>pre-defined area which displays the results as a 3D image on a computer?
>There used to be a company in Texas that supplied such a kit in the
>early 1980's. It involved placing 4 RX masts around a town and combining
>the info from all 4 to generate a 3D map.
>Any suggestions?

>
>David Shenton.

****

I think this is the link that you will be most interested in:
http://www.glatmos.com/products/data/thunder.html

I have a friend who manages the transmission and distribution power grid for a large electric power company. He took me to the Control Center one night during a thunderstorm, and showed me the lightning detection system. Very impressive. The screen looked very similar to the screen shot on this webpage.

****

Here are several links concerning the subject:

http://er4www.eng.ohio-state.edu/ips/Publications/Other/KOM94.html

http://server.ats.com.au/monitor/ls01.htm

http://www.pqnet.electrotek.com/pqnet/main/info/strikes.htm

http://www.glatmos.com/products/data/strikefax.html

http://www.stormwise.com/strike.htm

Date: Fri, 05 Dec 1997 05:43:54 -0800
From: AC6V <ac6v@ix.netcom.com>
Subject: Mailing list for YAESU eq?

Limmareds Ham Center HB wrote:
>
> Hi
> If anyone knows a mailing list for yaesu icom ,plaese
> send the adress to me
>
> Manuel SM6TMR
> manne@mbox303.swipnet.se

GM Manuel --- 100 Plus Mail Lists and reflectors at URL:
http://pw2.netcom.com/~ac6v/pageae.html

includes Yaseu, Icom, Kenwood et al.

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

```
------------------------------

Date: 4 Dec 1997 23:20:44 GMT
From: Ingra-Beton@t-online.de (Ingra-Beton)
Subject: Need factory template + data files for FT-50...

Dies ist eine mehrteilige Nachricht im MIME-Format.

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

law@nh.ultranet.net wrote:
>
> If anyone could be kind enough to send me their original
> factory fresh template and data files for the FT-50 I
> would greatly appreciate it. I can't seem to upload
> mine back into the radio. I now have extended receive
> but just get an error when I attempt to transmit.

Some FACTORY.TPL will not be usefull to you, you will probably
not be able to upload it (who knows what mod you are in)

> p.s. Yes, I did turn the squelch off when trying to upload.
> No hardware mods have been done.
>
> Any help would be appreciated.
>
> Larry
> N1ZGI

Do as follows:

Find e HEX editor.

1. Start the FT50 Programmer and save this as BLANK.RDF
(Start and save (BLANK.RDF is a empty .RDF))
2. Make a Template from your FT50, name it MY.TPL
3. Read from the MY.TPL the bytes on adress 05E2 and 05E3
(let's call them value1 and value2)
4. Edit the BLANK.TPL and set the byte on adress 05E2 to be
value1 and the byte on adress 05E3 to be value2
Change the first 3 letters in BLANK.RDF from RDF to TPL
5. Rename BLANK.RDF to BLANK.TPL
6. Upload the BLANK.TPL to the FT50

Everything will be normal now.

Don't play with the "Pull the cable out method"

Read the following info:

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii; name="Ft50mods.txt"
Content-Transfer-Encoding: 7bit
```

Content-Disposition: inline; filename="Ft50mods.txt"

FT50R - Software Modifications
Ingra-Beton@t-online.de, Date: 31.03.97
==========
This is modification of the first version, with same fix up's, typing
error corrections and better explanations (one Example too).

The Problem:

I have purchased a FT50R a couple of days ago and tried to make the MOD's
as described by Bill Childers (KE6VVW).

The removal of the solder jumper Nr.1 worked just fine and the
MARS/CAP was there. But as I tried to make the Trick to pull the
adapter cable out of the radio, ..., that don't work.

RT Systems says:
> The firmware inside the radio has been changed so that pulling the plug
> will not toggle the radio into a European mode. This change was made in
> radios with the 3rd and 4th digits of the serial number greater the 05.
> --
> Rod, RT Systems Amateur Radio Supply, Huntsville AL.
> Sales 1-800-723-6922, Tech 1-205-880-3093

So I had to find something else, here it is.

This is a method to do any MOD to your FT50R. The procedure is very simple
and fast done:

1. You make a template from your FT50R
2. Change 3 Bytes in the template
3. Upload the template to your FT50R

So you can switch to any BAND, you don't have do hardware interventions
or similar staff like pull the adapter cable out, ...

If you want do return the FT50R to its original state, just upload the
old (unmodified) .TPL to the Unit.

Information and explanations:

All MOD's can be made by software only. To do the MOD's you need the
ADMS 1C Software (I am using the 1.05 Version) and a HEX editor to
manipulate the .TPL file (I am working with .TPL file's only)
I am using HIEW 5.24 (Hacker's View) but any HEX editor will do the
job (PCT, Norton, Multiedit, ...)

Everyone has noticed the problem after making same MOD's to the Unit
that the old .TPL files can not be uploaded to the Unit any more.
There is a simple protection scheme (2 bytes) that prevents uploading
a .TPL file from a different hardware configuration to the Unit.

This is a description how to bypass this protection. By uploading a
.TPL file with different hardware configuration, (from a other Unit
or just to change the 2 bytes) the Unit will be assigned to this new
configuration.

First a description of Terms and Positions:

1. Current_Byte
.....
This is the Byte that tells the current Status (Hardware configuration) of
the Rig, you can get this Byte as follows:
- Make a .TPL file from the Rig.(Menu: <Radio> <Create template>)
- Edit the .TPL File with e HEX Editor.
v this is the first byte*
- On the File Address 05E2 is the sequence 07 XX
^ Current_Byte (Addr.:05E3)
- The Current_byte can be in the Range from 00 to 06.
- *the first byte is usually 07, by experimenting with nonstandard Numbers
you can change this byte also. (03 or same other value, but very rare)

2. Key_Byte (Security Key)
.....
The Key_Byte is at the same place as the Current_Byte, but in the .TPL
file you intend to upload.
If you want to upload a .TPL File to the Rig, the Key_Byte must match the
Current_Byte (that means that the Hardware configuration of the Unit and
the .TPL file you intend to upload must be the same). Just change with the
HEX Editor the Key_Byte of the .TPL file you intend to upload to be the
Current_Byte and you can upload anything (any .TPL file) to the Rig.
!!! No more CERR Messages !!!
(As mentioned in 1. if you change the first byte, you have to change this)
(byte also (in the .TPL File you intend to upload) to be the same Byte as)
(in the Template you have just made to read the Current_Byte.)

3. Band-Set_Byte
.....
- Edit the .TPL file you intend to upload with e HEX Editor
v* v Sub_Band-Set_Byte (Addr.:0CE8)
- On Address 0CE6 is the Sequence 07 XX XX
^ Band-Set_Byte (Addr.:0CE7)
This Byte tells the Rig to switch to Band XX (XX is a Nr.between 00 and 06)
To change the Band simply change the Band-Set_Byte to the desired Number.
After Uploading the Modified .TPL File to the Rig, it switches to the
desired Band and the Current_Byte becomes the Band-Set_Byte. That means if
you want to upload later something else to the Rig, you have to change in
the .TPL File you intend to upload the Key_Byte to the new Current_Byte
(with the HEX Editor).
The Sub_Band-Set_Byte tells the Rig in with Sub Band to switch (see Table)
*The byte (0CE6) is usually 07, rare 03 or same other number.

Example
.....
Now, to do a band change do as follows:

- let's assume you have BAND_A1 (USA) and want to switch to BAND_F3
- make a .TPL file from your unit (let's assume original.tpl)
- copy the original.tpl to mod1.tpl (this file we are going to upload)
- read the Current_Byte from original.tpl (as described in 1)
(for the BAND_A1 we assumed you have it will be 01))
- set the Key_Byte in mod1.tpl to be the Current_Byte (01) (as described
in 2). It is logical that the Key_Byte will already be 01, you've just
made the copy, but it is a matter of principle, keep reading.
- set the Band-Set_Byte in the mod1.tpl to 00 (for the BAND_F)
- set the Sub_Band-Set_Byte in the mod1.tpl to 03 (for the Sub BAND F3)
- upload the mod1.tpl to the unit.
- power off, power on, now you have BAND_F3, DONE.

- let's assume you want to switch now to BAND_B2a
- make a .TPL file from you unit (let's assume temp.tpl)
- read the Current_Byte from temp.tpl, it will be 00. (BAND_F)
- copy the original.tpl to mod2.tpl
- set the Key_Byte in the mod2.tpl to be the Current_Byte (00)
- set the Band-Set_Byte in the mod2.tpl to 02 (BAND_B)
- set the Sub_Band-Set_Byte in the mod2.tpl to 01 (Sub BAND B2a)
- upload the mod2.tpl to the unit.?
- power off, power on, now you have BAND_B2a, DONE.

and so on ...

Here are the MOD's (Band's) available:

I 00 01 02 03 I <- Sub_Band-Set_Byte (Address 0CE8)
---
00 I F1 F2a F2b F3 I
01 I A1 A2a A2b A3 I
02 I B1 B2a B2b B3 I
03 I C1 C2a C2b C3 I
04 I D1 D2a D2b D3 I
05 I H1 H2a H2b H3 I
06 I FrEE FrEE FrEE FrEE I
---
^ Band-Set_Byte (Address 0CE7)

When you set the Rig in a band (with the Band-Set_Byte) then you can switch
from Sub Band X1 to X3 (if solder jumper 1 removed) with the key sequence:
- Hold Lamp and Knob by powering_on to switch to X3 Subband
- Hold Lamp and Knob by powering_on (you will see ALRST prS5) and then
press the function key to switch to X1 Subband

The TX for the X3 Bands is:

BAND SUB_Band TX
F 3 120-222 320-500
A 3 140-174 420-470
B 3 140-174 420-470

C 3 140-174 420-470
D 3 144-146 432-438
H 3 144-148 430-450
FrEE 50-300 300-540*

*It will TX from aprox. 118-233 and 312-508
RX from aprox.71-540 and 600-999 depending from the Unit.

The Sub Bands 1,2a and 2b are with restriction variations in TX and RX and
I am to tiered to examine them closely and write them down. I guess that
they are not very interesting.

ARS lost - effect

The FT50R has e BAND_PLAN like database and depending for witch country
your unit is configured (A,B,C,D & H) it is using the repeater database?
from his Memory for that country.

It is understandable that for the BAND_FrEE and BAND_F (TX:120-221&320-499)
there is no data in the database because those band's are not for any
specific country. That is why the ARS does not work any more, and not?
same mess up (magic) in the memory of the unit.

That does not mean that it is not possible to enter additional data to
the ARS memory database (I am working on it).

If you want to use the ARS again you just have to switch it into any
ordinary country BAND_X and it will work again.

Original .TPL file

If you don't have a original .TPL file, you can make (improvise) one:
1. Start the ADMS 1C software
2. Goto the File Menu and save a .RDF file as original.rdf
(don't download anything from the Unit, don't use a template)
3. Change with a HEX editor the first 3 bytes from RDF to TPL
4. Set the Key_Byte in this file to be the Current_Byte of your Unit
5. Rename the original.rdf to original.tpl
6. Start the ADMS 1C and upload the original.tpl to the Unit.

This will switch your unit to BAND A1 (USA), ARS will work again !

Disclaimer:

Don't TX and RX at frequencies that you are not allowed to!
I do not guarantee the validity of this information,
as Yaesu may change programming or hardware so that some of the
techniques in this document may cease to function. I am not
responsible if these instructions damage your rig in some way. All
I can say is that I have performed the following procedures to my
unit, and I am quite pleased with the results. Your mileage may
vary, etc.

--------------2428246C390A--

Date: Fri, 05 Dec 1997 09:15:50 -0500
From: Rick Marks <rmarks@monitoringtech.com>
Subject: TS 850 vs. IC 856

Comments on which is the better all around rig from ergonomics down to
rcvr quality etc etc.

Date: 5 Dec 1997 16:31:53 GMT
From: k1rbs@aol.com (K1RBS)
Subject: Wanted Interface

Hi Don, George, K1RBS. Neil, K2RCH, has such a program for
Yaesu rigs, it is a superb program, I have seen a demo and it was
very impressive. He is in Southern N.J.
73, George, K1RBS

Date: 5 Dec 1997 13:16:36 GMT
From: landaircom@aol.com (LandAirCom)
Subject: WTB 8875 tube

Can use one thats pull as long as it has 70% emission or higher.

Date: Fri, 05 Dec 1997 11:31:34 -0400
From: "Bob Robert" <who@who.com>
Subject: WTB: 6M all mode

My 12 y.o. son is a new ham, and wants to get on six meters. We're looking
for an all-mode unit (FM and SSB), power not too important. Would consider
an HF/6M rig.

Please email to xxjturner@mapwizards.com, without the 'xx'

Thanks

John Turner
NG4B

Date: 5 Dec 1997 15:30:49 GMT
From: "wings" <wings@ix.netcom.com>
Subject: WTB: FT1000

WTB: FT1000

Date: 5 Dec 1997 17:20:41 GMT
From: kj5xi@aol.com (KJ5XI)
Subject: WTB: FT1000

I have a FT 1000 , clean and excellent mech. shape.
It has the BPF, bandpass module installed that lets you monitor 2 different bands at the same time...
Book but no box..
I am asking 2,350.00 and I ship.
thanks and good luck finding a FT 1000, they are very good radios, the best I have ever owned but I need the money for Christmas, Merry Xmas to you and
73
Joe in Little Rock, AR
K5JOE is my new store-bought call sign.

Date: Fri, 05 Dec 1997 16:42:39 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Yaesu VX-1R Flashing Display

On Thu, 4 Dec 1997 20:21:54 -0600, rswhite@webtv.net (Robert White) wrote:
>I have a Yaesu VX-1R. When on the Act-1 Band (220-440) the frequency
>display sometimes blinks. Anyone else having this trouble? Is it a VFO
>lock problem or some obscure function? I cannot find a reference to
>this condition in my manual!

Yes, that means the VCO is unlocked.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

End of Ham-Equip Digest V97 #1440
****

Date: 5 Dec 97 17:07:58 GMT
From: sca00135@mail.wvnet.EDU (Sam Hall)
Subject: Kachina comments

It seems like there is quite a bit of interest in the Kachina 505 with requests for information. I have operated the 505 for a couple months and offer the following as my initial impressions. I have been somewhat hesitant reporting on the 505 as I don't want to mislead anyone about the rig. Please accept the following for what it is and nothing more. Remember, one man's trash is another man's treasure, what I like or dislike may be totally different from another perspective. I bought the 505 primarily to remote control at a site 7 miles from my home. I am told the telephone modem will be available after the first of 1998 and can't wait to operate the 505 remotely.

First, the caveats, I am not an engineer, I have not used any sophisticated test equipment (only my eyes and ears) , my total operation time amounts to about 10 hours involving DX, casual contesting and rag chew. I operate about 90% CW and 10% SSB. When possible I tried to compare the 505 with a 1000MP sitting side by side in an A/B configuration.

Generally, the 505 is not Dick Tracy's wrist TV, what it is a very good HF Transceiver. The look, feel and operation is "different", not necessarily better or worse than top of the line YaWoodCom's, but subjectively different.

I can not hear any difference in the receiver sensitivity between the 505 and the 1000MP. The filters in the 505, ranging from 100 Hz to 3.5 KC are very effective and seem to be truly "brick wall" effective. The 505 filters are definitely better than the 1000MP. Off frequency interference heard on the 1000MP is totally eliminated with the 505. Also, the narrow settings (100 and 200 Hz) seem to produce less "ringing" in the 505.

The variable AGC speed capability in the 505 is great. I had no idea what a difference AGC speed made on received signals and receive fatigue. I find myself often adjusting the AGC for given band conditions. Very good feature in the 505.

The DSP is a mixed bag. Describing the DSP operation is quite difficult. First, it is very effective in reducing noise levels. However, when engaged it makes the receive audio somewhat "strange" and difficult to understand weak SSB signals. The more I listen to it the better I can understand the SSB audio. Stronger SSB signals are much easier to listen to and understand. The DSP is wonderful for CW. There seems to be very little, if any, effect on the sound of a CW signal while considerably reducing the noise levels. There is a variable "Noise Reduction Level", but I can't tell much difference in the minimum and maximum settings. There does seem to be a correlation between the "Noise Reduction Level" and the AGC speed. I need to play with this combination a little more before I can form any opinion. Overall, I find the DSP very useful for SSB and outstanding for CW.

On the subject of noise, the 505 does not have a "Noise Blanker" as most other HF rigs have these days. Living in a high power line noise field, a "Noise Blanker" is critical for my operation. The lack of this feature in the 505 is definitely a minus for the rig. Also, I don't believe the notch filter in the 505 is as effective as the 1000MP. The 1000MP notch filter is not the best out there for my taste so the 505 is definitely lacking in that department. The DSP does lessen he power line noise, with the side effects stated.

One entirely subjective comparison between the 505 and the 1000MP is the overall receive audio. The general noise audio in the 505 sounds higher pitched and raspy to me, while the same noise level in the 1000MP sounds more "mellow" . For me, this results in the 1000MP being a little easier to listen to, especially in high noise and weak signal conditions. The "edge" is taken off the 505 by moving the IF shift -200Hz.. Probably shouldn't even comment on this point because it is entirely subjective and

perhaps without merit.

The transmitter seems to be as advertised. I find my best audio reports are with the "Tx Eq" at the maximum bass setting with a Heil microphone. I haven't used the rig for SSB enough to comment, other than to say I have not had any negative audio reports.

The CW "Dynamics" adjustment is a very nice feature. I understand that the adjustment actually varies the CW waveform from soft to hard. CW ops will appreciate this feature. Also, the sidetone is activated by pressing the spacebar with the sidetone volume easily adjusted by keystroke or mouse. Much easier to spot the receiver on frequency than the 1000MP. The numerous other TX features of the 505 are all as advertised and don't need my impressions. The built in tuner is very fast and seems to work fine. The Smith Chart antenna impedance data seems to work fine and is a feature I really like. Another feature I particularly enjoy is the "Band Sweep" display. Performs as advertised and is useful for quickly looking at band activity especially for 10 and 15 meters.

The control software is very, very good. I have used various CAT programs to control the 1000MP and other HF rigs with some programs being better than others. It is obvious the 505 software developers have spend a lot of time making the software intuitive and easy to use. I generally prefer keyboard control rather than mouse control. The keystrokes required to control the rig are minimal and quickly learned. Mouse control is point and click (and sometimes slide). The primary operating controls are accessible directly form the operating screen. Some lesser used controls are accessed only from drop down menus therefore requiring an extra keystroke or mouse click. I prefer every control being accessible directly from the operating screen and hope future software revisions provide for this. One point that deserves mentioning is the operation of the 505 is different than what you are used to with conventional radios. It took me several hours of operation to get the "feel" for using a keyboard to control a HF transceiver. Didn't really like it much at first (having used dials, knobs and switches for 35 years) but have now grown used to it and find in many respects it is easier to operate than the 1000MP. However, there is a certain primal quality to having the rig with it's knobs in front of you on the operating bench. Also, remember that you will have to have a computer monitor running at all times and if your monitor is like mine, it is RFI dirty. I find this a real problem and am in the process of trying everything I can to clear up some of the interference. There is an extension cable available for the 505 which would allow separation of the radio from the computer which may be one possible fix for monitor noise but I prefer to have the computer and rig together. If anyone has any advice as to a brand of monitor that is RFI free, I would really appreciate the information.

This has gone much longer than I had planned. Hope I have answered some questions. Overall, I find the 505 an excellent HF Transceiver with the exception of the notch filter, lack of noise blanker and pitch/tone (for lack of a better description) of general band noise. Many features of

the 505 I like better than the 1000MP. The major pluses are the Band Pass Filters, DSP for CW operation, adjustable AGC, CW adjustments, Band Sweep, Smith Chart impedance data, American made with customer support that is truly exceptional, but that is another story.

I would be happy to answer any questions anyone might have and if you want to stop by my QTH in southern West Virginia for a hands on demonstration just drop me an EMail. 73's, Sam--K8WVA--

---

Date: Fri, 5 Dec 1997 09:12:28 +0000
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Subject: New Yaesu FT-847 - Price

In article <Pine.LNX.3.95.971201102400.16691C-100000@shell.one.net>, "David Ho (AF4BH/VR2UE)" <davidho@one.net> writes
>I think that the latest wideband rigs frenzy has pretty much sentence the >222MHz band to death. Not only the manufacturers are not making them, >even the HAM buyers are not even considering it as a factor for complete >wideband coverage anymore.

Neither does the radio cover the UK 4m band (70.0 to 70.5 Mhz).
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

Date: Fri, 05 Dec 1997 12:57:12 -0600
From: Audrius Brazdeikis <audrius@uh.edu>
Subject: VX-1R Mods

Take a look:

http://www.hamrad.com/hamrad.html

Audrius, KD5CUV
Mark Kieffer wrote:

> I just bought a used VX-1R and am wondering if there's a web site that lists
> and modifications for the radio. Also wondering if anyone else has
> experienced horrible intermod on UHF public safety frequencies. I can
> receive a signal there but without a real signal the radio picks up a mix of
> something no matter what frequency I tune it to.
> Thanks,
> Mark

Date: Tue, 2 Dec 1997 15:00:47 GMT
From: "Peter D. Richeson" <peter.d.richeson@boeing.com>
Subject: What is the diffrence in the varous SCSI?

This is a multi-part message in MIME format.
--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I know this may not be the best place to ask this, but is the best place
I read. So please no flames. What is the diffrence in SCSI, SCSI-II
ultra SCSI wide SCSI ultra wide SCSI etc. Are they backward
compatable? Which do I realy need? Thanks

--

| I don't believe in a no-win scenario.|
| - Admiral James T. Kirk |

--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Peter Richeson
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: Peter Richeson
n: Richeson;Peter
org: Boeing
adr: 499 boeing Blv;;;Huntsville;AL;35824;USA
email;internet: peter.d.richeson@boeing.com
title: Engineer
tel;work: (205)961-1464
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
end: vcard

--------------9EC1E0534C7757FCF37BC4B1--

Date: Fri, 5 Dec 1997 16:20:03 -0500
From: "Mik" <Iammikns@vabch.com>
Subject: yaesu FT-270RH mobile 45w high to trade

I have a Yaesu ft-270RH that has 5w low and 45w high power to trade for a
nice fairly new dual band HT that is in good condition. This radio was
mainly used for packet, and will tx/rx from 140-150 mhz.

Please reply to
iammik@vabch.com

Date: Fri, 05 Dec 1997 13:47:18 -0800
From: Patrick Sullivan <kk6pd@ix.netcom.com>

Subject: yaesu mars/cap mod and repeater problems

SORRY, ...I MENT TO SAY 600 KHz not 5 KHz as
in my post/anser to ross , 2m rptr offset is 600 KHz not 6 KHz.
and 440 is 5 MHz.

what the hell, its raining!!!
Pats
KK6PD

End of Ham-Equip Digest V97 #1441
****

End of Ham-Equip Digest V97 #1450
****

583. Ham-Equip Digest V97 #1448

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSBLTFO@mlist.ucsd.edu>
Source record: 159945
Body handling: HTML body converted to readable text

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1448

Today's Topics:
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"
Ham-Equip Digest V97 #1444

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 22:22:56 -0500
From: Felix
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

I will send you the mod ONLY IF YOU PROMIS TO post to the Usergroup.
I am willing to also post the elusive IC-756 MOD. I finally found them on a
Hard Drive
that had problems. I can't posibly send them to every Ham so I ask that
they be published.
Felix

BRIAN HEMMIS wrote:

> >
> > Corey,ve1kco wrote:
> > >
> > > YEASU FT920 TX OUT OF BAND
> > >
> Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
> mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
> to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 23:57:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1444

##
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Sender was informed with a copy of this message
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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1444

Today's Topics:
Does the HA-202 Heathkit 2 mtr amp do ssb?
FS: New 1998 CQ Ham Radio Calenders
Ft 736 Power Supply
Ham-Equip Digest V97 #1430
Newbie Question / Mini receiver
yaesu mars/cap mod and repeater problems

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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 17:49:57 -0600
From: "Christopher (Chris) W. Boone"
Subject: Does the HA-202 Heathkit 2 mtr amp do ssb?

Damian Appert wrote:
>
> I have the Heathkit HA-202 and is there anyway for it to do sideband?
> I have not tried it yet but if I do will it damage it?

No, it is Class C biased and will not do SSB as it normally is wired..
IF you wired a bias ckt to the base of the xstr, it would do Class B or
AB and work on SSB...but if you dont know how to do it, get someone
who DOES....you CAN and WILL blow the xstr up if you dont set the bias
correctly!

Chris
WB5ITT

Date: 5 Dec 1997 23:30:18 GMT
From: rhynek@aol.com (RhyneK)
Subject: FS: New 1998 CQ Ham Radio Calenders

Check Radio Devices Web Page at http://www.ultranet.com/biz/raddev

Date: 3 Dec 97 16:09:17 GMT
From: rrtheri@ibm.NET (reginald theriault)
Subject: Ft 736 Power Supply

to ;all

Sometime ago I read a message dealing with the failure of the power
supply in the 736
A suggestion was made tothe effect that resistors and condensors had to
be verified
abd somm e mechanical arrangements made in and around the components.
I would appreciate getting a copy these suggestions.
Please answer directly to my Email address.
de reg ve2jv
Thanking you in advance.

Date: 3 Dec 97 10:14:12 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1430

##
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jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1430

Today's Topics:
FS: L-New Glen Martin Roof Tower+More
FS: Ussed Crossed X-Yagis vhf/uhf
FT-847 (again!)
HELP!! I need some advice on my first radio (HT) purchase!
Surge supressor for breaker box?

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 12:47:44 GMT
From: "n2rif@amsat.org"
Subject: FS: L-New Glen Martin Roof Tower+More

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling

but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New it cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 3 Dec 1997 12:54:36 GMT
From: "n2rif@amsat.org"
Subject: FS: Ussed Crossed X-Yagis vhf/uhf

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Wed, 03 Dec 1997 07:50:09 -0500
From: Felix
Subject: FT-847 (again!)

The Radio FT-847 is now on the Yaesu USA Web Page and it says to expect
the radio
to be available in the USA in Mid February 1998. I don't think it has
aremote faceplate
or built in tuner. There is an optional "FC-20" tuner that will sit next
to the radio. No price
but Yaesu makes a FC-10 for the FT-840 radio and that unit costs $380
for comparison.
There are two optional Collins Mechanical filters in the second 45 KHZ
IF. One is
2.75 KHZ and the other one is 500 HZ. It appears this radio has the same
IF scheme as the FT-900CAT (70 MHZ 1st IF and 455 KHZ 2nd IF). I believe
that the FT-736
Satallite radio will be discontinued as soon as this radio hits the
store shelves. The FT847
has some stuff specifically for satalite work (alpha Tagging)?
The price I believe will be $1700 to $1800 USA Tuner $400 plus the
filters etc.
The Icom 746 will cost $1600 to $1700 USA and is TRIPLE CONVERSION and
has 100 watts on 2 MTRS but no 70CM capabilities. ALso the ICOM 746 has
a built in

AUTOTUNER plus a SPECTRUM SCOPE very much like the IC-756 but this scope

operates faster but has less resolution. Also, the IC-746 has TWIN
PASSBAND TUNING inthe IF stages. THe Yaesu has IF shift for the 2nd IF
and then "SLOPE DSP
Tuning " in the ausio section.
73's NS1R Steve Hershman

Mark L. Bary wrote:

> Colin R. Wright wrote:
>
>> In looking at the chatter on the newsgroup about this rig, I was
>> wondering if anyone had any comments/answers on the following:
>>
>> - Removeable faceplate: It looks like this is not going to be an
>> option, but I didn't see an "official" stance.
>>
>> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
>> simultaneously): Again, nothing "official" that I can find in the
>> newsgroup.
>>
>> - 222/1296 capable: Is it possible that either/both of these bands
>> could be included in the US model as add-ons (or just plain built
>> in)?
>>
>> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
>> down or 15m up/10m down)?
>>
>> - Is the FT-736 being discontinued due to this radio?
>>
>> Thanks in advance!
>>
>> Colin, K4SSO
>> Colin R. Wright
>> aa0yt@mvp.net
>> http://walden.mvp.net/~aa0yt
>> --
>> Try http://www.cauce.org for anti-spam.
>> I support the no-spam amendment.
>> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
>> a computer/modem/printer meets the definition of a telephone
>> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
>> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
>> a violation of the aforementioned Section is punishable by action
>> to recover actual monetary loss, or $500, whichever is greater,
>> for each violation."
>> For the spam harvesters: abuse@localhost, admin@localhost,
>> admin@localhost, abuse@earthlink.com
>> postmaster@localhost admin@localhost, root@localhost,
>> root@mailloop.com,

>> webmaster@earthlink.com
>
> Colin,
>
> Check out this page: http://www.yaesu.com/ft847.html
> Maybe it will answer some of your questions.
>
> And here's the only picture I've seen so far:
>
> [Image]
>
>
> And for those who get this news group off of a reflector in a
> text-only manner; sorry you can't enjoy the picture....
>
> Mark

boundary="------------320E4050252EDDF9CEAA1D07"

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the radio

to be available in the USA in Mid February 1998. I don't think
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Tuning " in the ausio section.

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- Dual-band receive (i.e., monitor 2m and 6m call frequencies

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- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

Try http://www.cauce.org for anti-spam.

I support the no-spam amendment.

LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),

a computer/modem/printer meets the definition of a telephone

fax machine. By Sec.227(b)(1)(C), it is unlawful to send any

unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),

a violation of the aforementioned Section is punishable by action

to recover actual monetary loss, or $500, whichever is greater,

for each violation."

For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html

Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Wed, 03 Dec 1997 14:27:12 GMT
From: codeman@gj.net
Subject: HELP!! I need some advice on my first radio (HT) purchase!

KB4UTZ@yahoo.com wrote:

>I need some help from those of you with handy-talkie (HT) experience.

>I just passed my Tech Plus exam and am now in the process of choosing my
>first radio. I enjoy hiking, camping, and backpacking so I am currently
>leaning toward getting a dual 2m/70cm HT rig as opposed to a mobile rig. I
>do plan on listening/using the radio during my daily commute of about 25
>miles into metro Atlanta (Georgia) also though.

Kirby,

You will "sooner" than "later" acquire both a HT and a mobile because
both have their advantages and disadvantages. Nothing wrong with
picking up the HT first. Since you mentioned you like hiking (far
away from a repeater?) , I would steer or lean toward a radio that has
the potential of putting out 5+ watts. This narrows down the field.
At 5 watts, then I would see which radio has or can get the larger
battery so you have more air time. No fun having a radio with 2-4

hours of battery life between recharges and be on a hike and run out of juice. This again narrows the choices.. Plan on getting an optional antenna cause the rubber duck antenna will work fine in cities but the further away you get, the worse the performance till nothing.. Do you have adequate 70cm repeaters in your area to warrent the dual bander? If not, you can save a bundle of money that could go toward the mobile, by buying a single band radio.. Buy a single band radio(s) now and expand into the 70cm band later?

>My specific questions are:

>1. What radio would you recommend for a 2m/70cm beginner like me? Mobile
>or handheld? Why?

See my statement above. You will eventually get both. We were all beginners at one time. I would suggest joining a Ham club in your area and asking the members for their opinion and experiences and they would be glad to show you their radios up close and in person and tell you all the pros-cons of each...

>2. Depending upon the answer to #1, what radio(s) would you recommend and
>why?

Icom, Yaseu, Kenwood, Allinco all make good radios, both HT's and mobiles... Hummmm, not much help am I?? I have a mixture of all four brands if that tells you anything, and each one does something a little better than the others, but none are bad.

>3. As I stated before, I am leaning toward a handheld... in particular
>possibly either the Yaesu FT-50RD or the Kenwood TH-G71A since they both
>have the MIL-STD 810 rating. Would either of these two radios be a good
>choice? Would one be preferable over the other? Why? What are the pros
>and cons of each radio? Or... should I forget these two radios and
>consider something else altogether?

Good choices. I have not owned either, but have heard good things about both... Like I mentioned above, if you are hiking far away from repeaters, I would want a radio that puts out 5+ watts and have a relatively large battery capacity, with a telescoping antenna... Do these models have that ability??? Check the catelogs.

>4. Are there certain radio manufacturers that I should stick with (or
>conversely avoid) in consideration of radio quality, frequency of repairs
>needed, etc.?

Icom, Yaseu, Kenwood, Allinco all make good radios.

>Thank you in advance for any assistance you can provide.

>Kirby Davis (KB4UTZ)
>Douglasville, GA

>-------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 3 Dec 1997 12:49:16 GMT
From: zaax@aol.com (ZaaX)
Subject: Surge supressor for breaker box?

I understand that there is a surge supressor available that is installed at
your homes breaker box. Does anyone out there know where I can get one of
these? I am going to have my house rewired soon and wnat to have one installed
at the
same time. Any info on this will be greatly appreciated.

73
Zack Schindler
N8FNR

End of Ham-Equip Digest V97 #1430
****

Date: Fri, 05 Dec 1997 22:02:50 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

Hello,

I_m a complete beginer to shortwave, but I did like to buy a very
small receiver for traveling.

I want to use it, to be informed in remote places and countrys where
you can_t rely on public avaible informations.

I could get a Sony ICF-SW 1E, which has the size i would like, but is
it a good shortwave receiver?

Are there alternatives to this receiver?

Richard

Date: Fri, 05 Dec 1997 13:39:54 -0800
From: Patrick Sullivan
Subject: yaesu mars/cap mod and repeater problems

Ross Simpson wrote:

> Hello..
>
> I did the mars/cap mod on my ft-50

> i checked the offset and its fine, 6 khz.

> does anyone know what might be causing the problem?

> YES the offset should be 5 KHz not 6 KHz !!!!!!!

End of Ham-Equip Digest V97 #1444
****

End of Ham-Equip Digest V97 #1448
****

584. Ham-Equip Digest V97 #1452

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSCFFLC@mlist.ucsd.edu>
Source record: 159946
Body handling: HTML body converted to readable text

```
##############################################################
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TFS Admin was informed with a copy of this message
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##############################################################

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1452

Today's Topics:
Ham-Equip Digest V97 #1442

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 00:45:12 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1442

##############################################################
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jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1442

Today's Topics:
Ham-Equip Digest V97 #1429
Ham-Equip Digest V97 #1438
Ham-Equip Digest V97 #1439
ICOM 228H
Tail Twister question
Yaesu MD-1 Mike, Narrow SSB IF filter

Send Replies or notes for publication to:
Send subscription requests to:
```

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Date: 4 Dec 97 20:12:36 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1429

##
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jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1429

Today's Topics:
Freq. counter for Yaesu 101 series
FS Drake
FT-50R ARS Probs Fix!
FT-8100 mod - RTM10B has it, why not share it???
Kachina 505DSP info request
Mods for IC-W31E ???
Mot. Maxar
New Yaesu Dealer (special offers)
VX-1 Squelch problems
WANT: Mod for Alinco DR140
Wanted 870
What is the deal - Kachina 505DSP? Junk or what???
What is the diffrence in the varous SCSI?
YAESU FT-847 Big Photo!

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 06:34:16 GMT
From: kb2wyw@aol.com (KB2WYW)
Subject: Freq. counter for Yaesu 101 series

Hi. I am pepared to pay you $ 125.00 for the YC 601.
please advise. Thank You for reading this.
73, KB2WYW.

Date: Tue, 02 Dec 1997 22:51:22 -0800
From: Bob Ruge
Subject: FS Drake

I have a Drake dream station for sale. TR-7 with NB,Fan,CW and SSB filters,PS-7,SP-75 speech processor,MS-7 speaker,7077 Mic,R-7 receiver that will xcv with TR-7. R-7 has NB,CW,SSB,AM filters, all cables. I also have service kit with extender boards, tuning tools, and service manuals on all. Everything is like new and works great. I really don't need all this, but hate to break up. Will sell all for $1650 plus shipping. This is a rare and complete station. Also have a MN-7 tuner to match for another $150. 505-437-8658 or email.

Date: Tue, 02 Dec 1997 23:32:05 -0800
From: Ron Castro
Subject: FT-50R ARS Probs Fix!

Like many who hardware-modified their Yeasu FT-50R's for MARS/CAP xmit, I noticed that my Automatic Repeater Shift (ARS) function had defaulted to the European band plan, rendering it useless for US repeater operations. I use the ADMS 1C programmer (v 1.04), but neglected to save a template of the origional USA configuration. Even if I had, I understand that making the hardware mod makes the file unusable.

Good news! Despite reports that the ARS function is "hosed" after the mod, it CAN be restored! To find out how, check out the FT-50R homepage at:
www.members.aol.com/aeimn/ft50/articles.txt
Look near the end for the Ingra-Beton article. The article shows how to use a hex-editor to change the .TPL file (although it works on .RDF files as well) to restore the functions, while retaining MARS/CAP xmit capability. I found that only ONE BYTE needed to be changed in my file to fix the problem, and although I have never edited a hex file before, it worked right away! Any hex editor can be used...I used XTREE Gold, but there are dozens of others out there, including the unfreindly DOS debug. Please read the disclaimers in the article.

One tip...read the article VERY carefully, make sure you FULLY understand it before proceeding, and if you are squemish about hex editing, talk to someone who knows about it to make sure you find the right addresses in your file the article refers to. Save a file that you know works with your radio as a back-up!

Three cheers for "Indi" for solving a problem that has stumped FT-50R users for a long time!

Date: Tue, 2 Dec 1997 10:19:28 +0000
From: Yves Remedios
Subject: FT-8100 mod - RTM10B has it, why not share it???

In article , Kevin Swanson
writes
>I found it myself. I opened the top of the radio and looked for Zero Ohm
>resistors or Jumpers. I Found a Zero Ohm resistor in the front left corner
>looking down on the radio. Just above it and slightly to the left is an
>empty resestor position.
>
>Removing the resistor will OPEN - TX
>Adding a jumper to the top pads will CLOSE - RX to just the ham bands.
>I could not find any way to open the cellular block

Expanded TX

To change from C2>C3 or B2>B3
Remove R3028 and reset radio

To change from C1>C2 or B1>B2
Remove r3029 & R3031 and reset radio

To reset radio hold [VFO/MR] + [REV] then turn power on

Don't know about the cellular block - I'm not interested in listening to
cellular traffic!
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

Date: Wed, 03 Dec 1997 08:09:58 GMT
From: kirby.nesbitt@velocity.bc.ca (Kirby Nesbitt)
Subject: Kachina 505DSP info request

Still after new owners of the Kachina to offer their comments on the
radio. Please email me direct.
Appreciate it.
Best 73

Kirby Nesbitt

Date: Wed, 03 Dec 1997 11:25:59 -0800
From: Heska
Subject: Mods for IC-W31E ???

Hou !

Is there any mods available for IC-W31E ???

Thanks,

Marko

Date: Wed, 03 Dec 1997 01:53:45 -0500
From: "Steaven D. Rogers"
Subject: Mot. Maxar

I am looking fot a mod to make a Maxar full duplex. I would like to use
this for a repeater. Any suggestions?

73 Steaven
steavr@ibm.net

Date: Mon, 1 Dec 1997 03:51:14 GMT
From: clint.bradford@atdbbs.com (Clint Bradford)
Subject: New Yaesu Dealer (special offers)

-> ...Multicomm 2000 is now an OFFICIAL YAESU DEALER...

Congratulations on acquiring the new line of products!

Will you also have access to the Vertex line?

- Clint Bradford, KE6LCS

Date: Tue, 02 Dec 1997 04:57:41 -0500
From: "Alan Glashan"
Subject: VX-1 Squelch problems

VARIOUS DELETED
> I'll stay out of any debate over backwardness, but I will say that >CTCSS offers several very valuable benefits to the user. It is >generally much better than carrier squelch for tracking a user >through fades. And if used on the repeater *output*, it can be of >great value by allowing the user to avoid having to listen to pager >crud and other intermod while monitoring the repeater channel >for calls. The latter use has come to be the more important one in >many cases here in the US. Once you've lived with a CTCSS >system for a while in a high RF area, you don't want to go back >to anything else.
>
> (Many of our "open" repeaters use CTCSS for these reasons, and not just as a way to control access. Locally, most of us have agreed to use a common 100 Hz CTCSS tone on open machines. This means that even for those whose radios don't come equipped with CTCSS encoders and decoders, the simplest and cheapest retrofit kits can be used.)
>
> I've operated my machine with an OR system for a number of years.
> That allows stations without CTCSS capability to still access the machine via direct carrier access if their signals are strong enough (I set carrier squelch very tight), or use CTCSS and operate under more marginal conditions. CTCSS is transmitted on the repeater output at all times.
> This has worked very well.
>
> I understand that UK regulations are somewhat different from ours, but a system which ORed tone burst and CTCSS could give you most of the benefits we enjoy. (And most rigs have a monitor button which lets you open squelch to listen before transmitting even if CTCSS decode is operating, so that should satisfy your requirements too.)
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

>

Hi Gary,
I agree with all your comments. On our local repeater, I was one of the people who very much wanted CTCSS to be retrofitted to the unit, so became involved in making it happen.

We are required, on 2m. repeaters, by our licence to have 1750Hz access. However, we can have CTCSS also. We have OR'd the two access modes, as you have mentioned and this gives all users an opportunity to access. CTCSS is far better, as in our application, the decoder module has a much smaller bandwidth than that required for use with 1750Hz (+/-25Hz over here for 1750) and thus an improved signal to noise ratio for detecting the access tone.
When CTCSS is detected, the squelch on the repeater is effectively off and mobile signals will 'swish' up and down rather then chop out and in with mobile flutter. The same applies in reverse on the amateurs rx.

The repeater does not generate CTCSS when giving its identification in beacon mode. Therefore with a decoder on the amateurs rx, they do not have to listen to the beacon. They only hear the repeater when someone access' it.

I appreciate that you will understand this, but these are the enhancements I was meaning in my first reply, that the average user see's as No Value Add. They need to be convinced (not me Yves). In UK terms they ARE enhancements, but until people have seen/heard the benefits of CTCSS it is very hard to get them to understand the benefits.

Alan G.

Date: Wed, 03 Dec 1997 00:41:21 -0600
From: haroldson@gglbbs.com
Subject: WANT: Mod for Alinco DR140

Hi,

I am looking for the out of band mod for the Alinco DR140

Thanks
Glenn

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Tue, 02 Dec 1997 21:30:41 -0600
From: Frank Krozel
Subject: Wanted 870

I am looking for a Kenwood TS-870. IL/WI only
Frank

Date: Wed, 03 Dec 1997 05:35:57 GMT
From: tenorman@i1.net (Mike Kraml)

Subject: What is the deal - Kachina 505DSP? Junk or what???

This is really kind of funny. I performed a search of all the archived news postings from this group on the Kachina 505, and of the 30 or so postings, 90%

of them where from folks begging for a review. I saw guys claim to have purchased 505's, offer side by side comparisons between the 505 and a FT1000MP

for instance, but they never produce crap. What gives? Is this rig such a piece of crap that no one want to discuss it, or better yet, compare it to anything? I've never seen a subject so avoided in my life. What gives Kachina owners? Don't want to discuss it? Waste of money? Greatest rig ever

made? Quiet, noisy, hard to use, easy to use, IF DSP suck, kicks butt, what? Blows the 1000MP away, can't touch the 870, makes the 756 look like a toy, can't even touch the audio dsp of the 920, what???????? Sorry to rant and rave, but I have 2k burning a hole in my back pocket, want to buy a new HF rig, but just can't decide, and certianly don't want to rule out a potential killer rig like the Kachina 505DSP! Thanks for listening, 73, Mike... WQ0N

Date: Wed, 03 Dec 1997 10:33:34 GMT
From: _meneer@poboxes.com_ (Rob B.)
Subject: What is the diffrence in the varous SCSI?

"Peter D. Richeson" wrote:
>I know this may not be the best place to ask this, but is the best place
>I read. So please no flames. What is the diffrence in SCSI, SCSI-II

It sure is a very bad place to post your article, and you know that.
Why would you bother all the readers of this newsgroup with your
off-topic question?

Rob B.

--
I have put underscores in my e-mail address.
Remove them before sending your message.

Date: Wed, 3 Dec 1997 14:07:16 +0200
From: "YAESU - DR ELECTRONICS"
Subject: YAESU FT-847 Big Photo!

This is a multi-part message in MIME format.

------=_NextPart_000_001F_01BCFFF4.C2C7AC20

charset="iso-8859-7"

Here is a good photo of the new FT-847.

www.drele.com
drele@hol.gr

------=_NextPart_000_001F_01BCFFF4.C2C7AC20

name="ft847 teras.jpg"

Content-Disposition: attachment;
filename="ft847 teras.jpg"

4qrDTHStg4AXp6VIiGKd1k2hEx+NILu5IJGCk7V/OqtqCegA/9k=

------=_NextPart_000_001F_01BCFFF4.C2C7AC20--

End of Ham-Equip Digest V97 #1429
****

Date: 5 Dec 97 17:35:51 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1438

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1438

Today's Topics:
440 Pre-amp
73khz Web Page Online
847 cost???
Alinco $88 handhelds
Does the HA-202 Heathkit 2 mtr amp do ssb?
F/S TUNERS
FS: 19 X 24 X 70 Equipment Cabinets
FS: RT834/GRC-106
FS: Vibroplex Iambic Deluxe paddles, plus matching keyer control panel
FS: Vibroplex Original Deluxe
FS Alinco DR-150T, TNC, & DSP
FT-847 Built in Tuner?????
FT920 mod here!
GO CODE !!! GO CODE !!!
How much power do aircrafts TX?
Kenwood TS-570D battery? (2 msgs)
MFJ 1025/1026
Micor xmiter (exciter)
Need factory template + data files for FT-50...
Need ICOM ic-w31a modifications
Pro 43 is sold...
VX-1R Mods
Wanted Interface
Yaesu FT 847 is an FT 846
yaesu mars/cap mod and repeater problems
Yaesu VX-1R Flashing Display

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Thu, 04 Dec 1997 23:44:13 -0500
From: "Matthew W. Steger"
Subject: 440 Pre-amp

Hello all...

Does anyone know of any schematics for a simple small 440MHz pre-amp?
I don't know if there are any kits out there (i.e. Ramsey, etc.).
Please email me with any info..
73

n3ntj@erie.net

Date: 4 Dec 1997 21:54:01 -0700
From: "B.K."
Subject: 73khz Web Page Online

73khz Web Page Online

I recently volunteered to maintain the 73khz web page
and just got around to "porting" it over:

http://www.qsl.net/k7on/qrp/experim.htm

Please inform me of errors or suggestions?

73, Brian

Brian Short k7on@qsl.net http://www.qsl.net/k7on
1994 E Laguna Dr Tempe, Az 85282 (602)839-3484

Date: Thu, 04 Dec 1997 21:38:23 -0500
From: Felix
Subject: 847 cost???

QST usually reviews a radio after it is in the market for 4-6 months. I
think the reason is to give the manufacturer a chance to correct
mistakes. MFj complained that the TNC 1278 go a bad review since it was
the first batch off the assembly line(trust me it wouldn't
have made a difference if it was 6 months later. Hee hee). If Both the
Icom IC-746 and
Yaesu FT-847 come out in February/March 1998 I would expect both to be
reviewed
by the Fall of 1998.
73's NS1R Steve

Callie wrote:

> When is the review,what is the cost??

Date: Fri, 05 Dec 1997 02:43:44 GMT
From: w5kft@nts-online.net (Bryan Edwards)
Subject: Alinco $88 handhelds

I called last Wednesday and ordered $88 UHF model by phone. It was delivered on Monday, not bad considering no UPS deliveries on Thursday and Friday. Also, the $88 included prepaid shipping. Where can you beat a deal like that?? It is a great little radio, works great keying our 443.450 repeater that is about 12-15 miles away (as long as I am outside the steel roofed office building). Come on guys, give it a break, its an $88 radio.

Bryan W5KFT

Date: Fri, 05 Dec 1997 01:56:12 GMT
From: dhappert@mother.com (Damian Appert)
Subject: Does the HA-202 Heathkit 2 mtr amp do ssb?

I have the Heathkit HA-202 and is there anyway for it to do sideband? I have not tried it yet but if I do will it damage it?

Date: Thu, 04 Dec 1997 20:35:21 -0600
From: w5rg@swbell.net
Subject: F/S TUNERS

I have 3 Johnson small Matchboxs for sale in mint to fair condx, prices from $125-$80, all work good., Also have a Tokyo HC-2000 2KW tuner, it has 2 meters, output and swr, very nice unit, $175. w5rg@swbell.net

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 5 Dec 1997 00:38:02 GMT
From: "storm@webwide.net"
Subject: FS: 19 X 24 X 70 Equipment Cabinets

Standard 19" Single Bay Cabinets
H 76" W 23" D 24"
Available mounting space 70"

Gray in color. 16GA material. Removable doors
Weight 225lbs.
Location Dallas,TX
Price $279.00obo.
Shipping approx. $50.00 per unit depending on location.

To many features to list.

They have never been used. Perfect for hobbiest or someone expanding a radio or data network. They are nice enough to put in your living room. HONEST!

Let's make a deal.

Call 972-727-4225 or 903-455-8136
e-mail kstewart@webwide.net

Date: Tue, 02 Dec 1997 21:00:49 -0600
From: Steve Starman
Subject: FS: RT834/GRC-106

Excellent Condition - GRC-106 Military solid state transceiver -
synthesized for SSB/CW/AM/FSK operation from 2 to 30 MHz continuous.
With original service manual. Looks good works good! $350 Other
accessories available.

Thanks,

Steve WA9FDZ

Date: 5 Dec 1997 03:39:09 GMT
From: m_white@juno.com (Michael White)
Subject: FS: Vibroplex Iambic Deluxe paddles, plus matching keyer control
panel

For sale: Vibroplex Iambic Deluxe paddles. All chrome parts and base with red
finger paddles. In mint condition; entirely as new.

Includes an accessory panel for controlling a keyer. This is a small box that
attaches on the side by means of existing screws on the bottom of the paddle;
no modifications. The box has 4 small pushbuttons for controlling various
functions of a keyer; you wire it up as needed. The box is very nicely chromed

and matches the paddle base exactly. The pushbuttons are red, matching the
finger paddles.

I also have a very nice plastic cover for the paddle that I'll include. It has

my callsign neatly engraved in it, so you'll never forget who you bought it
from :-)

$95 shipped UPS anywhere in the lower 48 states. Email if interested. Thanks.

Mike, N4PDY

Date: Thu, 4 Dec 1997 16:19:19 -0800
From: hisa@ibm.net (Hisa Iwasaki)
Subject: FS: Vibroplex Original Deluxe

I have a Vibroplex Original Deluxe for sale.
This is alomost unused and brandnew.

After I bought this one, I tried it out but went back to Vibroplex
Iambic. I then put this one back in the box and put it back on the
shelf.

$115.00 you ship

hisa@ibm.net

Date: Thu, 04 Dec 1997 18:49:40 -0500
From: Landen Stoker
Subject: FS Alinco DR-150T, TNC, & DSP

I have a Alinco Dr-150T 2 meter rig for sale. The rig is in mint condx. The only wear is on the bottom three buttons located on the mike. The lettering has rubbed off a little bit, from my hand rubbing across them, when keying the mike. Includes Original box, manual etc. Asking $225 plus shipping

Timewave DSP 59 not the 59+ model in mint condx. with original box, and manual. This model came out before the 59+, but is very similar. Asking $100 plus shipping

MFJ 1270B Packet TNC, good condx. With manual, mfj software, and I will even throw in a Radio Shack 1.5 amp Power Supply. Asking $65 plus shipping.

If interested please, email me at
KC5QDZ@IAMERICA.NET

Thanks
Landen

Date: Fri, 05 Dec 1997 12:36:18 +0800
From: Stephen Tse
Subject: FT-847 Built in Tuner?????

Felix,

Think there is NO built-in tunner on FT-847.

73 de VR2ZST

Felix wrote:
>
> I have seen close up picture of the FT-847 and see a tuner button on the
> radio. However, I don't see the radio being advertised as having a built
> in Antenna Tuner for HF-6 meters.
> On the Japan Yaesu Web Site I saw that ther is an optinal FC-20 Tuner
> option. It is hard to read Japanese. No one I speak to has any info on
> ths topic. Anyone out there know???? Steve NS1R

Date: Fri, 05 Dec 1997 03:07:30 GMT
From: cfisher@klis.com (Corey,ve1kco)
Subject: FT920 mod here!

email
cfisher@klis.com
not that eaasy to do..
ve1kco

Date: Thu, 04 Dec 1997 22:51:57 -0600
From: Mark Brown
Subject: GO CODE !!! GO CODE !!!

Geez I wish this would die, cw is fine if you have a use for it, it is neccessary in some propagation modes (vhf aurora, eme) if you need it learn it otherwise stop bitching.

Eric Trowbridge wrote:

> I am so happy that code is a requirement for the best portions of the
> Amateur radio spectrum that I wish that there would be more testing that
> required code. GO CODE, GO CODE Onward and most of all upward learn it
> or stay on the frequencies that are more appropriate for you so that you
> can't propagate bad and poorly referenced information about code.
> Fortunately anyone that has done the code and is on the H.F. frequencies
> never complains about learning it, they may not use it but they don't
> complain. Notice the people who complain about it have to do it on the
> internet because the frequencies that they use won't get the job done
> otherwise, as for their belly-aching and complaining mentality so what,
> learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!
>
> Eric KC7YGH
> Code knowledge and proud of it!!!
> JBART@BIGSKY.NET

Date: 5 Dec 1997 04:27:41 GMT
From: kn6epsac@aol.com (KN6EPSac)
Subject: How much power do aircrafts TX?

Been curious about this for a long time. WHY is all aircraft Tx AM and not FM?

Date: Thu, 4 Dec 1997 18:37:36 -0600
From: "Al Williams"
Subject: Kenwood TS-570D battery?

I remember seeing posts awhile back about fairly new TS570's losing their
memory when turned off. Well mine (6 months old) has started doing to. Is
the battery field-replaceable? Hate to send a radio back just to change a
battery...

73,

Al WD5GNR
http://www.al-williams.com/wd5gnr

Date: Thu, 04 Dec 1997 19:19:48 -0600
From: Clif
Subject: Kenwood TS-570D battery?

Al Williams wrote:
>
> I remember seeing posts awhile back about fairly new TS570's losing their
> memory when turned off. Well mine (6 months old) has started doing to. Is
> the battery field-replaceable? Hate to send a radio back just to change a
> battery...
>
> 73,
>
> Al WD5GNR
> http://www.al-williams.com/wd5gnr

If you can operate a screwdriver it is fairly easy. The procedure must
be followed exactly though to avoid a repeat of the problem. I will
e-mail it tomorrow when I get to the shop..
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

Date: 5 Dec 1997 06:12:48 GMT
From: "Bill Evans"
Subject: MFJ 1025/1026

Has anyone had any experience with these new "interference cancellers" yet?
The performance claims are quite attractive.

Bill Evans
VE4UD

Date: Thu, 04 Dec 1997 16:31:52 -0600
From: "Christopher (Chris) W. Boone"
Subject: Micor xmiter (exciter)

k3jim@juno.com wrote:
> I am looking for a schematic or at least the pinout connections for a
> tld84d847 (74mo1) micor exciter for a repeater/. We are trying to get a
> vhf repeater back up for a club. The exciter is about 2 w out VHF 150 to
> 170 range. any ideas ???

Micor exciters are NOT 2watts out....try 200-400milliwatts instead!
I dont know if I have the particular exciter manual but I'll look..
What is the xtal element number? K100x or a KXN series?

Chris
WB5ITT

Date: 4 Dec 1997 21:36:00 GMT
From: law@nh.ultranet.net
Subject: Need factory template + data files for FT-50...

If anyone could be kind enough to send me their original
factory fresh template and data files for the FT-50 I
would greatly appreciate it. I can't seem to upload
mine back into the radio. I now have extended receive
but just get an error when I attempt to transmit.

p.s. Yes, I did turn the squelch off when trying to upload.
No hardware mods have been done.

Any help would be appreciated.

Larry
N1ZGI

Date: Fri, 05 Dec 1997 01:48:02 GMT
From: dhappert@mother.com (Damian Appert)

Subject: Need ICOM ic-w31a modifications

On Wed, 3 Dec 1997 22:04:48 -0500, "Preferred Customer" <@ldd.net>
wrote:

>I am having trouble finding mods to open up my dual band HT for extended
>receive. If any one has any modifications to share I would appreciate it.
>
>Thanks, JB.
>
>
To mod the ic 32 for extended receive, just type in F-set until the
screen says PLACE, then set PLACE at 100, and that's it. Your
extended receive will work. try it!

Date: Fri, 05 Dec 1997 08:40:46 GMT
From: orbitone@worldnet.att.net
Subject: Pro 43 is sold...

thanks its sold..

Date: Thu, 4 Dec 1997 23:41:27 -0600
From: "Mark Kieffer"
Subject: VX-1R Mods

I just bought a used VX-1R and am wondering if there's a web site that lists
and modifications for the radio. Also wondering if anyone else has
experienced horrible intermod on UHF public safety frequencies. I can
receive a signal there but without a real signal the radio picks up a mix of
something no matter what frequency I tune it to.
Thanks,
Mark

Date: Fri, 05 Dec 1997 04:46:19 GMT
From: ve6ci@telusplanet.net (Don Little)
Subject: Wanted Interface

Hello

I was wondering if anyone has had experience with a interface that
works with RIG-EQF. What i want to do is work my KWD ts850sat on my
computer. This would show the face of the rig and i can controll it
from the keypad.

Thanks
Don/ve6ci
ve6ci@telusplanet.net

Date: Thu, 04 Dec 1997 21:27:15 -0500
From: Felix
Subject: Yaesu FT 847 is an FT 846

When the Yaesu FT-890 came out in Japan they were plannung on calling the
radio a

FT-850? Somehow they changed their mind and made it FT-890.
Steve NS1R

Ed G. wrote:

> >
> >I think that both 847 and 846 are correct. The Yaesu (Japan) homepage
> >shows the factory label having FT-847 on it; while the AES (and other
> >EXPORT model dealers) catalog has the FT-846 tag.
> >
> >Manufacturers have their ways of showing themselves what is being sold at
> >where. Like the ICOM IC750 (Japanes version) and IC751 (Overseas version)
> >look exactly the same from the outside. Many other HAM and consumer
> >electronic manufacturers do the same thing, too! The guts inside and
> >specifcation is what counts.
> >
> >While in the US, I can only think of the FT-846 as a potential contender
> >for the next purchase.
>
> At last, I think someone has an accurate assessment of these two only
> slightly different radios. Thanks David.
>
> If you can look closely at the two pictures available, one on page 88 of
> AES's new catalog, and the other from Yaesu's homepage, you will see the
only
> visible difference being the labeling on the dual shaft control at the
bottom
> near the right side of the radio. One has a large "DSP" over this control,
> and the other shows something like "DIGITAL FIL" and a line pointing to one
> of the small push buttons to the right of the dual shaft control.
>
> Ed W7DXZ
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Date: Fri, 05 Dec 1997 06:15:36 GMT
From: simpsora@colorado.edu (Ross Simpson)
Subject: yaesu mars/cap mod and repeater problems

Hello..

I did the mars/cap mod on my ft-50 and am unable to hit one of the
local repeaters. i can hit another just fine, but this one particular
repeater just doesn't seem to be there. i checked the offset and its
fine, 6 khz. does anyone know what might be causing the problem?

thanks
73
Ross

kc0cfj

Date: Thu, 4 Dec 1997 20:21:54 -0600
From: rswhite@webtv.net (Robert White)
Subject: Yaesu VX-1R Flashing Display

I have a Yaesu VX-1R. When on the Act-1 Band (220-440) the frequency
display sometimes blinks. Anyone else having this trouble? Is it a VFO
lock problem or some obscure function? I cannot find a reference to
this condition in my manual!

End of Ham-Equip Digest V97 #1438
****

Date: 5 Dec 97 17:26:49 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1439

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1439

Today's Topics:
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 11:18:36 GMT
From: cfisher@klis.com (Corey,ve1kco)
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

YEASU FT920 TX OUT OF BAND

With the radio off, press[STEP] and [LOCK] (under VFO-A) and hold
these two keys in while you turn the raido on. Now release the two
keys.
Enter the following password: 0761161, then press [ENT].
Press [MENU],Rotate VFO B though the "U" settings till you get to the
"F" Menu (F-01 F-35).

TUNE to "F-35 your Display will say "DESTINA" PRESS ENTER
AND SELECT "OUTSIDE",Using VFO B.that is all there is to it!!!
THIS WILL LET YOU TX 1.8 TO 54MHZ,TO UNDO THE MOD SIMPLY SELECT F-35,
AND PUT IT BACK TO "USA"

The only other adjustments that are of any use is F-09 AM modultation.

After adjustments are made, Press [MENU] to save the new setting and,
exit to normal operation.

WARNING ANY OTHER ADJUSTMENT CAN AND WILL DEGRADE THE RADIO'S
PERFORMANCE.
I CANNOT BE RESPONSABLE FOR YOUR ACTIONS...

73 COREY
VE1KCO

End of Ham-Equip Digest V97 #1439
****

Date: 5 Dec 1997 23:51:19 GMT
From: aeromed2@aol.com (Aeromed2)
Subject: ICOM 228H

Is there a way to make the ICOM 228 H to transmit on other freq's other then
amateur radio freq's e-mail to aeromed2@aol.com

Date: 4 Dec 97 13:42:10 GMT
From: wlfuqu00@pop.UKy.EDU (William L. Fuqua III)
Subject: Tail Twister question

Do the new tail twister rotators come with a
connector attached to the wire tail attached?
I received one that is supposed to be new and
it just has badly stripped bare wires ends on the
wire exiting the rotator. I think I was sold a used
one. Some hardware was missing as well.

73
Bill wa4lav

William L. Fuqua III P.E. E-mail WLFUQU00@POP.UKY.EDU Phone (606)
257-4155
Department of Physics and Astronomy CP-177 Chem. Phys. Bldg.
University of Kentucky , Lexington, Ky 40506-0055

Date: 5 Dec 97 23:52:12 GMT
From: woody.peitzer@attws.COM (Peitzer, Woody)
Subject: Yaesu MD-1 Mike, Narrow SSB IF filter

Yaesu MD-1 C8 Dynamic desk microphone. 600 Ohm. Matches modern Yaesu
>HF. Excellent to mint condition.....$75
>
Yaesu XF-10.9M-202-01 narrow SSB IF filter Center frequency 10.94076 MHz
>(Working, pulled from my FT-990 rig) $90

>
>Woody ak2f@qsl.net
>(201) 406-5443 (8 am to 8+ pm EDST)
>
>
>

End of Ham-Equip Digest V97 #1442
****

End of Ham-Equip Digest V97 #1452
****

585. Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Bob <bob@huskers.com>
Message-ID: <3488F7AF.278C@huskers.com>
Source record: 159947
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

DO NOT SHIP YOUR EQUIPMENT BY MAIL BOXES ETC.

I went to the COMDEX computer show in Las Vegas. Like everyone I gathered up lots of literature and stuff to ship back home. IBM gave away free boxes so all I needed was to send it via UPS. I called a MBE store in Las Vegas and wanted to know if it cost more to ship my box from there, than sending if from the UPS office. They told me there would only be a slight service charge.

There slight service charge costs three times the regular UPS rate. MBE charged me 60.00 and UPS direct would of been $21.04. The UPS web site now has cost calculator for sending packages.

Be advised, don't do business with MBE unless you want to pay extra.

Bob
W0RJE

586. Ham-Equip Digest V97 #1456

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSDBUWE@mlist.ucsd.edu>
Source record: 159948
Body handling: HTML body converted to readable text

```
##############################################################
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jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1456

Today's Topics:
Ham-Equip Digest V97 #1448

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 01:50:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1448

##############################################################
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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1448

Today's Topics:
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"
Ham-Equip Digest V97 #1444

Send Replies or notes for publication to:
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Problems you can't solve otherwise to brian@ucsd.edu.

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```

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 22:22:56 -0500
From: Felix
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

I will send you the mod ONLY IF YOU PROMIS TO post to the Usergroup.
I am willing to also post the elusive IC-756 MOD. I finally found them on a
Hard Drive
that had problems. I can't posibly send them to every Ham so I ask that
they be published.
Felix

BRIAN HEMMIS wrote:

> >
> > Corey,ve1kco wrote:
> > >
> > > YEASU FT920 TX OUT OF BAND
> > >
> Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
> mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
> to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 23:57:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1444

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1444

Today's Topics:
Does the HA-202 Heathkit 2 mtr amp do ssb?
FS: New 1998 CQ Ham Radio Calenders
Ft 736 Power Supply
Ham-Equip Digest V97 #1430
Newbie Question / Mini receiver
yaesu mars/cap mod and repeater problems

Send Replies or notes for publication to:
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Date: Fri, 05 Dec 1997 17:49:57 -0600
From: "Christopher (Chris) W. Boone"
Subject: Does the HA-202 Heathkit 2 mtr amp do ssb?

Damian Appert wrote:
>
> I have the Heathkit HA-202 and is there anyway for it to do sideband?
> I have not tried it yet but if I do will it damage it?

No, it is Class C biased and will not do SSB as it normally is wired.. IF you wired a bias ckt to the base of the xstr, it would do Class B or AB and work on SSB...but if you dont know how to do it, get someone who DOES....you CAN and WILL blow the xstr up if you dont set the bias correctly!

Chris
WB5ITT

Date: 5 Dec 1997 23:30:18 GMT
From: rhynek@aol.com (RhyneK)
Subject: FS: New 1998 CQ Ham Radio Calenders

Check Radio Devices Web Page at http://www.ultranet.com/biz/raddev

Date: 3 Dec 97 16:09:17 GMT
From: rrtheri@ibm.NET (reginald theriault)
Subject: Ft 736 Power Supply

to ;all

Sometime ago I read a message dealing with the failure of the power supply in the 736
A suggestion was made tothe effect that resistors and condensors had to be verified
abd somm e mechanical arrangements made in and around the components.
I would appreciate getting a copy these suggestions.
Please answer directly to my Email address.
de reg ve2jv
Thanking you in advance.

Date: 3 Dec 97 10:14:12 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1430

##
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Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1430

Today's Topics:
FS: L-New Glen Martin Roof Tower+More
FS: Ussed Crossed X-Yagis vhf/uhf
FT-847 (again!)
HELP!! I need some advice on my first radio (HT) purchase!
Surge supressor for breaker box?

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Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 12:47:44 GMT
From: "n2rif@amsat.org"
Subject: FS: L-New Glen Martin Roof Tower+More

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling
but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New it cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 3 Dec 1997 12:54:36 GMT
From: "n2rif@amsat.org"
Subject: FS: Ussed Crossed X-Yagis vhf/uhf

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Wed, 03 Dec 1997 07:50:09 -0500
From: Felix
Subject: FT-847 (again!)

The Radio FT-847 is now on the Yaesu USA Web Page and it says to expect the radio
to be available in the USA in Mid February 1998. I don't think it has aremote faceplate
or built in tuner. There is an optional "FC-20" tuner that will sit next to the radio. No price
but Yaesu makes a FC-10 for the FT-840 radio and that unit costs $380 for comparison.
There are two optional Collins Mechanical filters in the second 45 KHZ IF. One is
2.75 KHZ and the other one is 500 HZ. It appears this radio has the same IF scheme as the FT-900CAT (70 MHZ 1st IF and 455 KHZ 2nd IF). I believe that the FT-736
Satallite radio will be discontinued as soon as this radio hits the store shelves. The FT847
has some stuff specifically for satalite work (alpha Tagging)?
The price I believe will be $1700 to $1800 USA Tuner $400 plus the filters etc.
The Icom 746 will cost $1600 to $1700 USA and is TRIPLE CONVERSION and has 100 watts on 2 MTRS but no 70CM capabilities. ALso the ICOM 746 has a built in
AUTOTUNER plus a SPECTRUM SCOPE very much like the IC-756 but this scope

operates faster but has less resolution. Also, the IC-746 has TWIN PASSBAND TUNING inthe IF stages. THe Yaesu has IF shift for the 2nd IF and then "SLOPE DSP
Tuning " in the ausio section.
73's NS1R Steve Hershman

Mark L. Bary wrote:

> Colin R. Wright wrote:
>
>> In looking at the chatter on the newsgroup about this rig, I was
>> wondering if anyone had any comments/answers on the following:
>>
>> - Removeable faceplate: It looks like this is not going to be an
>> option, but I didn't see an "official" stance.
>>
>> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
>> simultaneously): Again, nothing "official" that I can find in the
>> newsgroup.
>>
>> - 222/1296 capable: Is it possible that either/both of these bands
>> could be included in the US model as add-ons (or just plain built
>> in)?
>>
>> - Will this rig do Mode A and Mode K satellite functions (2m up/10m

>> down or 15m up/10m down)?
>>
>> - Is the FT-736 being discontinued due to this radio?
>>
>> Thanks in advance!
>>
>> Colin, K4SSO
>> Colin R. Wright
>> aa0yt@mvp.net
>> http://walden.mvp.net/~aa0yt
>> --
>> Try http://www.cauce.org for anti-spam.
>> I support the no-spam amendment.
>> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
>> a computer/modem/printer meets the definition of a telephone
>> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
>> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
>> a violation of the aforementioned Section is punishable by action
>> to recover actual monetary loss, or $500, whichever is greater,
>> for each violation."
>> For the spam harvesters: abuse@localhost, admin@localhost,
>> admin@localhost, abuse@earthlink.com
>> postmaster@localhost admin@localhost, root@localhost,
>> root@mailloop.com,
>> webmaster@earthlink.com
>
> Colin,
>
> Check out this page: http://www.yaesu.com/ft847.html
> Maybe it will answer some of your questions.
>
> And here's the only picture I've seen so far:
>
> [Image]
>
>
> And for those who get this news group off of a reflector in a
> text-only manner; sorry you can't enjoy the picture....
>
> Mark

boundary="------------320E4050252EDDF9CEAA1D07"

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the radio

to be available in the USA in Mid February 1998. I don't think
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or built in tuner. There is an optional "FC-20" tuner that will sit
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Tuning " in the ausio section.

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the

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- 222/1296 capable: Is it possible that either/both of these bands

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- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

Try http://www.cauce.org for anti-spam.

I support the no-spam amendment.

LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),

a computer/modem/printer meets the definition of a telephone

fax machine. By Sec.227(b)(1)(C), it is unlawful to send any

unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),

a violation of the aforementioned Section is punishable by action

to recover actual monetary loss, or $500, whichever is greater,

for each violation."

For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html

Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Wed, 03 Dec 1997 14:27:12 GMT
From: codeman@gj.net
Subject: HELP!! I need some advice on my first radio (HT) purchase!

KB4UTZ@yahoo.com wrote:

>I need some help from those of you with handy-talkie (HT) experience.

>I just passed my Tech Plus exam and am now in the process of choosing my
>first radio. I enjoy hiking, camping, and backpacking so I am currently
>leaning toward getting a dual 2m/70cm HT rig as opposed to a mobile rig. I
>do plan on listening/using the radio during my daily commute of about 25
>miles into metro Atlanta (Georgia) also though.

Kirby,

You will "sooner" than "later" acquire both a HT and a mobile because
both have their advantages and disadvantages. Nothing wrong with
picking up the HT first. Since you mentioned you like hiking (far
away from a repeater?) , I would steer or lean toward a radio that has
the potential of putting out 5+ watts. This narrows down the field.
At 5 watts, then I would see which radio has or can get the larger
battery so you have more air time. No fun having a radio with 2-4
hours of battery life between recharges and be on a hike and run out
of juice. This again narrows the choices.. Plan on getting an
optional antenna cause the rubber duck antenna will work fine in
cities but the further away you get, the worse the performance till
nothing.. Do you have adequate 70cm repeaters in your area to
warrent the dual bander? If not, you can save a bundle of money that
could go toward the mobile, by buying a single band radio.. Buy a
single band radio(s) now and expand into the 70cm band later?

>My specific questions are:

>1. What radio would you recommend for a 2m/70cm beginner like me? Mobile
>or handheld? Why?

See my statement above. You will eventually get both. We were all
beginners at one time. I would suggest joining a Ham club in your
area and asking the members for their opinion and experiences and they
would be glad to show you their radios up close and in person and tell
you all the pros-cons of each...

>2. Depending upon the answer to #1, what radio(s) would you recommend and
>why?

Icom, Yaseu, Kenwood, Allinco all make good radios, both HT's and
mobiles... Hummmm, not much help am I?? I have a mixture of all four
brands if that tells you anything, and each one does something a
little better than the others, but none are bad.

>3. As I stated before, I am leaning toward a handheld... in particular
>possibly either the Yaesu FT-50RD or the Kenwood TH-G71A since they both
>have the MIL-STD 810 rating. Would either of these two radios be a good
>choice? Would one be preferable over the other? Why? What are the pros
>and cons of each radio? Or... should I forget these two radios and
>consider something else altogether?

Good choices. I have not owned either, but have heard good things
about both... Like I mentioned above, if you are hiking far away from
repeaters, I would want a radio that puts out 5+ watts and have a
relatively large battery capacity, with a telescoping antenna... Do
these models have that ability??? Check the catelogs.

>4. Are there certain radio manufacturers that I should stick with (or
>conversely avoid) in consideration of radio quality, frequency of repairs
>needed, etc.?

Icom, Yaseu, Kenwood, Allinco all make good radios.

>Thank you in advance for any assistance you can provide.

>Kirby Davis (KB4UTZ)
>Douglasville, GA

>-------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 3 Dec 1997 12:49:16 GMT
From: zaax@aol.com (ZaaX)
Subject: Surge supressor for breaker box?

I understand that there is a surge supressor available that is installed at
your homes breaker box. Does anyone out there know where I can get one of
these? I am going to have my house rewired soon and wnat to have one installed
at the
same time. Any info on this will be greatly appreciated.

73
Zack Schindler
N8FNR

End of Ham-Equip Digest V97 #1430
****

Date: Fri, 05 Dec 1997 22:02:50 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

Hello,

I_m a complete beginer to shortwave, but I did like to buy a very
small receiver for traveling.

I want to use it, to be informed in remote places and countrys where
you can_t rely on public avaible informations.

I could get a Sony ICF-SW 1E, which has the size i would like, but is
it a good shortwave receiver?

Are there alternatives to this receiver?

Richard

Date: Fri, 05 Dec 1997 13:39:54 -0800
From: Patrick Sullivan
Subject: yaesu mars/cap mod and repeater problems

Ross Simpson wrote:

> Hello..
>
> I did the mars/cap mod on my ft-50

> i checked the offset and its fine, 6 khz.

> does anyone know what might be causing the problem?

> YES the offset should be 5 KHz not 6 KHz !!!!!!!

End of Ham-Equip Digest V97 #1444
****

End of Ham-Equip Digest V97 #1448
****

End of Ham-Equip Digest V97 #1456
****

587. Ham-Equip Digest V97 #1455

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSDDABS@mlist.ucsd.edu>
Source record: 159949

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1455

Today's Topics:
Ham-Equip Digest V97 #1450

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: 6 Dec 97 01:49:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1450

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1450

Today's Topics:
Ham-Equip Digest V97 #1441

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 00:01:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1441

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1441

Today's Topics:
2-meter transciever question (2 msgs)
Azden 6 meter HT
Drake TR-4c tube transceiver + more - $270
Extended RX on the TM-V7A?
FS Knwd TS940SAT
FS REPEATER CONTROLLER
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT" (2 msgs)
Ham-Equip Digest V97 #1440
Kachina comments
New Yaesu FT-847 - Price
VX-1R Mods
What is the diffrence in the varous SCSI?
yaesu FT-270RH mobile 45w high to trade
yaesu mars/cap mod and repeater problems

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policies or positions of any party. Your mileage may vary. So there.

Date: 5 Dec 1997 22:50:42 GMT
From: "kovar" <k0var@inav.net>
Subject: 2-meter transciever question

BASE= IC-2000 or similar intermod fighter receiver.
Mobile= Icom IC-2000
HT = Yeasu FT-23r

Bill <whagen@inreach.com> wrote in article <3488618A.7696@inreach.com>...
> who makes the BEST QUALITY 2 meter transciever, mobile/base at around 50
> watts, NOT too MANY BELLS AND WHISTLES, etc?
> Thanks.
> William F. Hagen
> kc6ufe
>

Date: Fri, 05 Dec 1997 16:52:41 -0500
From: bharper@vt.edu (Bruce Harper)
Subject: 2-meter transciever question

In article <348895D9.C172DCCB@kellnet.com>, wa8imo@kellnet.com wrote:

>Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
>2 mtr radio.....

Isn't it on sale right now for $200.00? I thought I saw that in a
recent flyer from RS.

Bruce in Blacksburg KF4NVD

--
Bruce B. Harper bharper@vt.edu
Distributed Information Systems
840 Pointe West Commons, Suite 6 (540)231-4360
1700 Pratt Drive
Blacksburg, Virginia 24060

Date: 5 Dec 97 06:47:40 GMT
From: map@map.COM (Mark Casey)
Subject: Azden 6 meter HT

Azden AZ-61 6 meter handheld, 40 memories in 2 banks, 5 watts=High
power, .5 watts=Low power,the battery is in good condition, original
flexible 9" antenna, copy of manual, PL encode and decode, charger
stand
and cord, very good condition. $275 shipped and insured

Mark Casey
map@map.com
K1MAP

Date: 5 Dec 1997 21:33:49 GMT
From: emuldune@aol.com (Emuldune)
Subject: Drake TR-4c tube transceiver + more - $270

I have a Drake TR-4c tube transceiver with the matching Drake power
supply/speaker for sale. $270. Email if interested. Thanks.

Date: Fri, 5 Dec 1997 16:24:31 -0500
From: "Laird Allshouse" <lairda@ncentral.com>
Subject: Extended RX on the TM-V7A?

Does the Kenwood TM-V7A have a wide RX capability
similar to Yaesu's FT-8100R (110-550, 750-1300)?

de Laird
KB4INK

Date: Fri, 05 Dec 1997 15:31:54 -0800
From: "L. E. Dietrich" <lou-nn2g@worldnet.att.net>
Subject: FS Knwd TS940SAT

I have an original owner, non smoker, PRISTINE, TS940SAT for sale...
>
>The SN is 7100016....It is equipeed with the "Banker", which allows
>front panel access to the memory channels. Also, equipped with an
>International Radio 500HZ CW filter. The antenna tuner came from the
>factory. Also have the Service Manual.
>
>This rig has been used sparingly the last few years. It perform
>flawlessly. It is electrically and cosmetically in mint condition.
>
>Price is $1100 shipped...
>
>Thanks and Happy Holidays to all
>
>Lou- N2TU

Date: Fri, 05 Dec 1997 11:05:14 -0800
From: al <k6djp@pacbell.net>
Subject: FS REPEATER CONTROLLER

I have for sale an ACC-850 repeater controller,has ver 3.8 firmware and
is in the front panel display case.Have all the books.$1400 or trade for
equal value.
AL

Date: Fri, 05 Dec 1997 19:42:22 GMT
From: "Norham Radio Inc." <norham@fox.nstn.ca>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

Corey,ve1kco wrote:
>
> YEASU FT920 TX OUT OF BAND
>

> With the radio off, press[STEP] and [LOCK] (under VFO-A) and hold
> these two keys in while you turn the raido on. Now release the two
> keys.
> Enter the following password: 0761161, then press [ENT].
> Press [MENU],Rotate VFO B though the "U" settings till you get to the
> "F" Menu (F-01 F-35).
>
> TUNE to "F-35 your Display will say "DESTINA" PRESS ENTER
> AND SELECT "OUTSIDE",Using VFO B.that is all there is to it!!!
> THIS WILL LET YOU TX 1.8 TO 54MHZ,TO UNDO THE MOD SIMPLY SELECT F-35,
> AND PUT IT BACK TO "USA"
>
> The only other adjustments that are of any use is F-09 AM modultation.
>
> After adjustments are made, Press [MENU] to save the new setting and,
> exit to normal operation.
>
> WARNING ANY OTHER ADJUSTMENT CAN AND WILL DEGRADE THE RADIO'S
> PERFORMANCE.
> I CANNOT BE RESPONSABLE FOR YOUR ACTIONS...
>
> 73 COREY
> VE1KCO
Hello Corey,
I sure would like to know the version number of the CPU in that radio
and the serial number......
The mod does not work in 3 radios I have tried here. Beyond that,
Destina is displayed on F-33 not F-35.

Regards

Jack Summers
VA3JAK

Date: Fri, 05 Dec 1997 18:16:44 -0500
From: BRIAN HEMMIS <K3USC@worldnet.att.net>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

>
> Corey,ve1kco wrote:
> >
> > YEASU FT920 TX OUT OF BAND
> >
Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 17:52:50 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1440

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1440

Today's Topics:
440 Pre-amp
75S-3B
DS-J41 discriminator free output?
FS: DSI 5612 Freq. counter (Digimax)
FS: Racal-Dana 9919 Freq. counter
FS: YF-110C CW Filter Yaesu FT-890/900
How much power do aircrafts TX?
I hesitate to ask
Kenwood TS-570D battery?
lightning strike detection (2 msgs)
Mailing list for YAESU eq?
Need factory template + data files for FT-50...
TS 850 vs. IC 856
Wanted Interface
WTB 8875 tube
WTB: 6M all mode
WTB: FT1000 (2 msgs)
Yaesu VX-1R Flashing Display

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 16:59:08 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: 440 Pre-amp

On Thu, 04 Dec 1997 23:44:13 -0500, "Matthew W. Steger" <n3ntj@erie.net>
wrote:
>Hello all...
>
>Does anyone know of any schematics for a simple small 440MHz pre-amp?

>I don't know if there are any kits out there (i.e. Ramsey, etc.).
>Please email me with any info..
>73
>
>n3ntj@erie.net

There are preamp projects in The Satellite Experimenter's Handbook, The Proceedings of the Central States VHF Society, and The VHF/UHF Dx Book, among other places. There are also suitable designs in *older* ARRL Handbooks. There was recently a MMIC preamp in QST, but that won't have a low enough noise figure to improve on an ordinary receiver at 70 cm. A few suitable preamps
have appeared in QEX. You really want a GASFET design. Far Circuits offers circuit boards for some of these preamp projects.

There are a number of companies which sell preamps. SSB Electronics and Advanced Receiver Research are well known, and make good ones. Expect to pay from $80 to nearly $200 for these, however. One of the few Hamtronics kits worth buying is their helically filtered 70 cm preamp. This is a good unit,
and fairly cheap too. Forget the Ramsey junk.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 13:24:58 GMT
From: landaircom@aol.com (LandAirCom)
Subject: 75S-3B

Have a clean unit withoptional CW filter for $800.00 less the CW filter would be a better price.

Date: Fri, 05 Dec 1997 19:12:18 +0200
From: frank#nospam#@ccc.de (Frank Rieger)
Subject: DS-J41 discriminator free output?

Has anyone tips for finding the discriminator free audio output in the Alinco DS-J41 (should be similar to the DS-J11?) for packet radio usage?

Thanks

Frank

--
Remove #nospam# for reply.

Date: Fri, 05 Dec 1997 10:41:46 -0500
From: me@here.com
Subject: FS: DSI 5612 Freq. counter (Digimax)

For Sale:

DSI Instruments - 5612 Frequency Counter (DSI is now Digimax):

- 9-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Sensitivity adjustment with panel mounted potentiometer (knob adjust)
- Prescaler enable/disable
- Dual input -
Input 1 - 50Mhz to 1.2Ghz (1Hz to 1kHz resolution)
Input 2 - 50Hz to 50Mhz (0.1Hz to 10Hz resolution)
- External wall transformer supply, carry handle, made in USA.
- Prescaler circuit is improved for excellent 1.2Ghz sensitivity.
- In excellent electrical and mechanical condition, tested to 1.3 Ghz at

about 30mV sensitivity.

$110.00, you pay shipping. (with manual)

Jack Parmentier

(Note: see Amateur Electronic Supply catalog for Digimax Frequency
Counter products, similar in appearance to model D612 counter)

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:34:52 -0500
From: me@here.com
Subject: FS: Racal-Dana 9919 Freq. counter

For Sale:

Racal-Dana 9919 UHF Frequency Meter:

- 8-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Dual input -
Input A - 80Mhz to 1Ghz (1Hz to 1kHz resolution)
Input B - 20Hz to 100Mhz (0.1Hz to 100Hz resolution)
- Has battery charging circuit internal, but no batteries installed
- Internal AC supply, carry handle, made in UK.
- In excellent electrical and mechanical condition, tested to 1Ghz at
about 30mV sensitivity.

$135.00, you pay shipping. (sorry no manual)

Jack Parmentier

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:23:02 -0400
From: mb@nac.net (Mark S. Bond)
Subject: FS: YF-110C CW Filter Yaesu FT-890/900

I've got a brand new, in the box, Yaesu YF-110C 500Hz CW filter for sale.
It is for the FT890/FT900 series HF rig. It lists for $145, I will ship
it Priorty Mail anywhere in the USA for $95.

If interested reply via email.

73 de Mark
--
_____________M_a_r_k___S___B_o_n_d____W_2_M_B__

Date: Fri, 05 Dec 1997 16:36:33 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: How much power do aircrafts TX?

On 5 Dec 1997 04:27:41 GMT, kn6epsac@aol.com (KN6EPSac) wrote:

>Been curious about this for a long time. WHY is all aircraft Tx AM and not
FM?

It is primarily just a historical artifact. Back when they started putting
radios in airplanes, AM was the dominant voice mode, so the radios
were AM. Inertia, and a very large installed base, has kept it that way.
AM is generally "good enough" for air to ground communications, and
it does fit in a somewhat smaller amount of spectrum than FM.

There are a couple of other incidental benefits as well. The constant
AM carrier makes DFing fairly easy. And there is no FM capture
effect, so doubling is detectable, and often one can copy both signals
rather than just the stronger one. This has a safety benefit. AC could
switch to SSB, and they have for long HF circuits, but that loses the
ability to DF the signals easily because of the lack of a constant
carrier.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 00:24:57 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: I hesitate to ask

In article <3486a31b.1942830@news.fastlink.com.au>,
Barry O'Grady <barryo@XfastlinkX.com.au> wrote:
>"GJUDD" <GJUDD@prodigy.net> wrote:
>:Barry O'Grady <barryo@XfastlinkX.com.au> wrote in article
>:<347d5a74.36948728@news.fastlink.com.au>...
>:> rpd910@aol.com (RPD910) wrote:

>:. You are like sheep. You just go along with what
>:> you are told instead of realising how stupid it is. To be consistant
>:> you should quote times as MM:HH:SS. Why don't you? Because your leaders
>:> don't tell you to.
>:> This message typed on 27/12/97 at 52:16:32.

>Would you like to try again? You quoted me and a line by someone
>else but added nothing of your own.
>This message typed on 4/12/97 at 56:02:33

If you want to be consistant, go from the fastest rate to the slowest:
ss:mm:hh/dd/mm/yy
This message typed at 50:21:14/04/12/97
Jeff KH2PZ / KH6

Date: Fri, 05 Dec 1997 09:11:18 -0800
From: Mitchell Hamm <mitch@nospam.palmtop.net>
Subject: Kenwood TS-570D battery?

> I remember seeing posts awhile back about fairly new TS570's losing their
> memory when turned off. Well mine (6 months old) has started doing to. Is
> the battery field-replaceable? Hate to send a radio back just to change a
> battery...

Replacing 570S Battery

Go to your local battery supplier and get a CR2032 Lithium Battery. RS
and most drug stores carry them.

Do the following in exact order.
1. Remove the top and bottom covers.
2. Remove the two brass-colored screws at each side of the top side
brackets holding the front panel to the main chassis. Loosen the two
brass-colored screws at the side bottom brackets (with a slot on each
side) holding the front panel.
3. Hook up the power supply to the radio and turn on the power supply.
4. Turn on the radio and then turn it off (leave the power supply on)
5. Slide the front panel forward and tilt it down and the battery can be
seen in it's holder---most likely a black plastic holder. Replace the
battery.
6. Turn on the radio and turn it off.
7. Replace screws and covers and you're back in business.

Mitch N8XS

Date: Fri, 05 Dec 1997 10:00:37 -0500
From: David Shenton <tabone@g-net.net>
Subject: lightning strike detection

Does anyone know of a system for detecting lightning strikes within a
pre-defined area which displays the results as a 3D image on a computer?
There used to be a company in Texas that supplied such a kit in the
early 1980's. It involved placing 4 RX masts around a town and combining
the info from all 4 to generate a 3D map.
Any suggestions?

David Shenton.

Date: Fri, 05 Dec 1997 15:44:05 GMT
From: sdicksonSPAMHATER@iamerica.net (Scott)
Subject: lightning strike detection

On Fri, 05 Dec 1997 10:00:37 -0500, David Shenton <tabone@g-net.net>
wrote:

>Does anyone know of a system for detecting lightning strikes within a
>pre-defined area which displays the results as a 3D image on a computer?
>There used to be a company in Texas that supplied such a kit in the
>early 1980's. It involved placing 4 RX masts around a town and combining
>the info from all 4 to generate a 3D map.
>Any suggestions?
>
>David Shenton.

****

I think this is the link that you will be most interested in:
http://www.glatmos.com/products/data/thunder.html

I have a friend who manages the transmission and distribution power
grid for a large electric power company. He took me to the Control
Center one night during a thunderstorm, and showed me the lightning
detection system. Very impressive. The screen looked very similar to
the screen shot on this webpage.

****

Here are several links concerning the subject:

http://er4www.eng.ohio-state.edu/ips/Publications/Other/KOM94.html

http://server.ats.com.au/monitor/ls01.htm

http://www.pqnet.electrotek.com/pqnet/main/info/strikes.htm

http://www.glatmos.com/products/data/strikefax.html

http://www.stormwise.com/strike.htm

Date: Fri, 05 Dec 1997 05:43:54 -0800
From: AC6V <ac6v@ix.netcom.com>
Subject: Mailing list for YAESU eq?

Limmareds Ham Center HB wrote:
>
> Hi
> If anyone knows a mailing list for yaesu icom ,plaese
> send the adress to me
>
> Manuel SM6TMR
> manne@mbox303.swipnet.se

GM Manuel --- 100 Plus Mail Lists and reflectors at URL:
http://pw2.netcom.com/~ac6v/pageae.html

includes Yaseu, Icom, Kenwood et al.

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Date: 4 Dec 1997 23:20:44 GMT
From: Ingra-Beton@t-online.de (Ingra-Beton)
Subject: Need factory template + data files for FT-50...

Dies ist eine mehrteilige Nachricht im MIME-Format.

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

law@nh.ultranet.net wrote:
>
> If anyone could be kind enough to send me their original
> factory fresh template and data files for the FT-50 I
> would greatly appreciate it. I can't seem to upload
> mine back into the radio. I now have extended receive
> but just get an error when I attempt to transmit.

Some FACTORY.TPL will not be usefull to you, you will probably
not be able to upload it (who knows what mod you are in)

> p.s. Yes, I did turn the squelch off when trying to upload.
> No hardware mods have been done.
>
> Any help would be appreciated.
>

> Larry
> N1ZGI

Do as follows:

Find e HEX editor.

1. Start the FT50 Programmer and save this as BLANK.RDF
(Start and save (BLANK.RDF is a empty .RDF))
2. Make a Template from your FT50, name it MY.TPL
3. Read from the MY.TPL the bytes on adress 05E2 and 05E3
(let's call them value1 and value2)
4. Edit the BLANK.TPL and set the byte on adress 05E2 to be
value1 and the byte on adress 05E3 to be value2
Change the first 3 letters in BLANK.RDF from RDF to TPL
5. Rename BLANK.RDF to BLANK.TPL
6. Upload the BLANK.TPL to the FT50

Everything will be normal now.

Don't play with the "Pull the cable out method"

Read the following info:

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii; name="Ft50mods.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="Ft50mods.txt"

FT50R - Software Modifications
Ingra-Beton@t-online.de, Date: 31.03.97
==
This is modification of the first version, with same fix up's, typing
error corrections and better explanations (one Example too).

The Problem:

I have purchased a FT50R a couple of days ago and tried to make the MOD's
as described by Bill Childers (KE6VVW).

The removal of the solder jumper Nr.1 worked just fine and the
MARS/CAP was there. But as I tried to make the Trick to pull the
adapter cable out of the radio, ..., that don't work.

RT Systems says:
> The firmware inside the radio has been changed so that pulling the plug
> will not toggle the radio into a European mode. This change was made in
> radios with the 3rd and 4th digits of the serial number greater the 05.
> --
> Rod, RT Systems Amateur Radio Supply, Huntsville AL.
> Sales 1-800-723-6922, Tech 1-205-880-3093

So I had to find something else, here it is.

This is a method to do any MOD to your FT50R. The procedure is very simple
and fast done:

1. You make a template from your FT50R
2. Change 3 Bytes in the template
3. Upload the template to your FT50R

So you can switch to any BAND, you don't have do hardware interventions
or similar staff like pull the adapter cable out, ...

If you want do return the FT50R to its original state, just upload the
old (unmodified) .TPL to the Unit.

Information and explanations:

All MOD's can be made by software only. To do the MOD's you need the
ADMS 1C Software (I am using the 1.05 Version) and a HEX editor to
manipulate the .TPL file (I am working with .TPL file's only)
I am using HIEW 5.24 (Hacker's View) but any HEX editor will do the
job (PCT, Norton, Multiedit, ...)

Everyone has noticed the problem after making same MOD's to the Unit
that the old .TPL files can not be uploaded to the Unit any more.
There is a simple protection scheme (2 bytes) that prevents uploading
a .TPL file from a different hardware configuration to the Unit.

This is a description how to bypass this protection. By uploading a
.TPL file with different hardware configuration, (from a other Unit
or just to change the 2 bytes) the Unit will be assigned to this new
configuration.

First a description of Terms and Positions:

1. Current_Byte
.....
This is the Byte that tells the current Status (Hardware configuration) of
the Rig, you can get this Byte as follows:
- Make a .TPL file from the Rig.(Menu: <Radio> <Create template>)
- Edit the .TPL File with e HEX Editor.
v this is the first byte*
- On the File Address 05E2 is the sequence 07 XX
^ Current_Byte (Addr.:05E3)
- The Current_byte can be in the Range from 00 to 06.
- *the first byte is usually 07, by experimenting with nonstandard Numbers
you can change this byte also. (03 or same other value, but very rare)

2. Key_Byte (Security Key)
.....
The Key_Byte is at the same place as the Current_Byte, but in the .TPL
file you intend to upload.
If you want to upload a .TPL File to the Rig, the Key_Byte must match the
Current_Byte (that means that the Hardware configuration of the Unit and
the .TPL file you intend to upload must be the same). Just change with the
HEX Editor the Key_Byte of the .TPL file you intend to upload to be the

Current_Byte and you can upload anything (any .TPL file) to the Rig.
!!! No more CERR Messages !!!
(As mentioned in 1. if you change the first byte, you have to change this)
(byte also (in the .TPL File you intend to upload) to be the same Byte as)
(in the Template you have just made to read the Current_Byte.)

3. Band-Set_Byte
.....
- Edit the .TPL file you intend to upload with e HEX Editor
v* v Sub_Band-Set_Byte (Addr.:0CE8)
- On Address 0CE6 is the Sequence 07 XX XX
^ Band-Set_Byte (Addr.:0CE7)
This Byte tells the Rig to switch to Band XX (XX is a Nr.between 00 and 06)
To change the Band simply change the Band-Set_Byte to the desired Number.
After Uploading the Modified .TPL File to the Rig, it switches to the
desired Band and the Current_Byte becomes the Band-Set_Byte. That means if
you want to upload later something else to the Rig, you have to change in
the .TPL File you intend to upload the Key_Byte to the new Current_Byte
(with the HEX Editor).
The Sub_Band-Set_Byte tells the Rig in with Sub Band to switch (see Table)
*The byte (0CE6) is usually 07, rare 03 or same other number.

Example
.....
Now, to do a band change do as follows:
- let's assume you have BAND_A1 (USA) and want to switch to BAND_F3
- make a .TPL file from your unit (let's assume original.tpl)
- copy the original.tpl to mod1.tpl (this file we are going to upload)
- read the Current_Byte from original.tpl (as described in 1)
(for the BAND_A1 we assumed you have it will be 01))
- set the Key_Byte in mod1.tpl to be the Current_Byte (01) (as described
in 2). It is logical that the Key_Byte will already be 01, you've just
made the copy, but it is a matter of principle, keep reading.
- set the Band-Set_Byte in the mod1.tpl to 00 (for the BAND_F)
- set the Sub_Band-Set_Byte in the mod1.tpl to 03 (for the Sub BAND F3)
- upload the mod1.tpl to the unit.
- power off, power on, now you have BAND_F3, DONE.

- let's assume you want to switch now to BAND_B2a
- make a .TPL file from you unit (let's assume temp.tpl)
- read the Current_Byte from temp.tpl, it will be 00. (BAND_F)
- copy the original.tpl to mod2.tpl
- set the Key_Byte in the mod2.tpl to be the Current_Byte (00)
- set the Band-Set_Byte in the mod2.tpl to 02 (BAND_B)
- set the Sub_Band-Set_Byte in the mod2.tpl to 01 (Sub BAND B2a)
- upload the mod2.tpl to the unit.?
- power off, power on, now you have BAND_B2a, DONE.

and so on ...

Here are the MOD's (Band's) available:

```
I 00 01 02 03 I <- Sub_Band-Set_Byte (Address 0CE8)
--------------------------
00 I F1 F2a F2b F3 I
01 I A1 A2a A2b A3 I
02 I B1 B2a B2b B3 I
03 I C1 C2a C2b C3 I
04 I D1 D2a D2b D3 I
05 I H1 H2a H2b H3 I
06 I FrEE FrEE FrEE FrEE I
--------------------------
^ Band-Set_Byte (Address 0CE7)
```

When you set the Rig in a band (with the Band-Set_Byte) then you can switch from Sub Band X1 to X3 (if solder jumper 1 removed) with the key sequence:
- Hold Lamp and Knob by powering_on to switch to X3 Subband
- Hold Lamp and Knob by powering_on (you will see ALRST prS5) and then press the function key to switch to X1 Subband

The TX for the X3 Bands is:

```
BAND SUB_Band TX
F 3 120-222 320-500
A 3 140-174 420-470
B 3 140-174 420-470
C 3 140-174 420-470
D 3 144-146 432-438
H 3 144-148 430-450
FrEE 50-300 300-540*
```

*It will TX from aprox. 118-233 and 312-508
RX from aprox.71-540 and 600-999 depending from the Unit.

The Sub Bands 1,2a and 2b are with restriction variations in TX and RX and I am to tiered to examine them closely and write them down. I guess that they are not very interesting.

```
ARS lost - effect
-----------------
```
The FT50R has e BAND_PLAN like database and depending for witch country your unit is configured (A,B,C,D & H) it is using the repeater database? from his Memory for that country.

It is understandable that for the BAND_FrEE and BAND_F (TX:120-221&320-499) there is no data in the database because those band's are not for any specific country. That is why the ARS does not work any more, and not? same mess up (magic) in the memory of the unit.

That does not mean that it is not possible to enter additional data to the ARS memory database (I am working on it).

If you want to use the ARS again you just have to switch it into any ordinary country BAND_X and it will work again.

Original .TPL file

If you don't have a original .TPL file, you can make (improvise) one:
1. Start the ADMS 1C software
2. Goto the File Menu and save a .RDF file as original.rdf
(don't download anything from the Unit, don't use a template)
3. Change with a HEX editor the first 3 bytes from RDF to TPL
4. Set the Key_Byte in this file to be the Current_Byte of your Unit
5. Rename the original.rdf to original.tpl
6. Start the ADMS 1C and upload the original.tpl to the Unit.

This will switch your unit to BAND A1 (USA), ARS will work again !

Disclaimer:

Don't TX and RX at frequencies that you are not allowed to!
I do not guarantee the validity of this information,
as Yaesu may change programming or hardware so that some of the
techniques in this document may cease to function. I am not
responsible if these instructions damage your rig in some way. All
I can say is that I have performed the following procedures to my
unit, and I am quite pleased with the results. Your mileage may
vary, etc.

--------------2428246C390A--

Date: Fri, 05 Dec 1997 09:15:50 -0500
From: Rick Marks <rmarks@monitoringtech.com>
Subject: TS 850 vs. IC 856

Comments on which is the better all around rig from ergonomics down to
rcvr quality etc etc.

Date: 5 Dec 1997 16:31:53 GMT
From: k1rbs@aol.com (K1RBS)
Subject: Wanted Interface

Hi Don, George, K1RBS. Neil, K2RCH, has such a program for
Yaesu rigs, it is a superb program, I have seen a demo and it was
very impressive. He is in Southern N.J.
73, George, K1RBS

Date: 5 Dec 1997 13:16:36 GMT
From: landaircom@aol.com (LandAirCom)
Subject: WTB 8875 tube

Can use one thats pull as long as it has 70% emission or higher.

Date: Fri, 05 Dec 1997 11:31:34 -0400
From: "Bob Robert" <who@who.com>
Subject: WTB: 6M all mode

My 12 y.o. son is a new ham, and wants to get on six meters. We're looking
for an all-mode unit (FM and SSB), power not too important. Would consider
an HF/6M rig.

Please email to xxjturner@mapwizards.com, without the 'xx'

Thanks

John Turner
NG4B

Date: 5 Dec 1997 15:30:49 GMT
From: "wings" <wings@ix.netcom.com>
Subject: WTB: FT1000

WTB: FT1000

Date: 5 Dec 1997 17:20:41 GMT
From: kj5xi@aol.com (KJ5XI)
Subject: WTB: FT1000

I have a FT 1000 , clean and excellent mech. shape.
It has the BPF, bandpass module installed that lets you monitor 2 different
bands at the same time...
Book but no box..
I am asking 2,350.00 and I ship.
thanks and good luck finding a FT 1000, they are very good radios, the best I
have ever owned but I need the money for Christmas, Merry Xmas to you and
73
Joe in Little Rock, AR
K5JOE is my new store-bought call sign.

Date: Fri, 05 Dec 1997 16:42:39 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Yaesu VX-1R Flashing Display

On Thu, 4 Dec 1997 20:21:54 -0600, rswhite@webtv.net (Robert White) wrote:
>I have a Yaesu VX-1R. When on the Act-1 Band (220-440) the frequency
>display sometimes blinks. Anyone else having this trouble? Is it a VFO
>lock problem or some obscure function? I cannot find a reference to
>this condition in my manual!

Yes, that means the VCO is unlocked.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net

534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

End of Ham-Equip Digest V97 #1440
****

Date: 5 Dec 97 17:07:58 GMT
From: sca00135@mail.wvnet.EDU (Sam Hall)
Subject: Kachina comments

It seems like there is quite a bit of interest in the Kachina 505 with requests for information. I have operated the 505 for a couple months and offer the following as my initial impressions. I have been somewhat hesitant reporting on the 505 as I don't want to mislead anyone about the rig. Please accept the following for what it is and nothing more. Remember, one man's trash is another man's treasure, what I like or dislike may be totally different from another perspective. I bought the 505 primarily to remote control at a site 7 miles from my home. I am told the telephone modem will be available after the first of 1998 and can't wait to operate the 505 remotely.

First, the caveats, I am not an engineer, I have not used any sophisticated test equipment (only my eyes and ears) , my total operation time amounts to about 10 hours involving DX, casual contesting and rag chew. I operate about 90% CW and 10% SSB. When possible I tried to compare the 505 with a 1000MP sitting side by side in an A/B configuration.

Generally, the 505 is not Dick Tracy's wrist TV, what it is a very good HF Transceiver. The look, feel and operation is "different", not necessarily better or worse than top of the line YaWoodCom's, but subjectively different.

I can not hear any difference in the receiver sensitivity between the 505 and the 1000MP. The filters in the 505, ranging from 100 Hz to 3.5 KC are very effective and seem to be truly "brick wall" effective. The 505 filters are definitely better than the 1000MP. Off frequency interference heard on the 1000MP is totally eliminated with the 505. Also, the narrow settings (100 and 200 Hz) seem to produce less "ringing" in the 505.

The variable AGC speed capability in the 505 is great. I had no idea what a difference AGC speed made on received signals and receive fatigue. I find myself often adjusting the AGC for given band conditions. Very good feature in the 505.

The DSP is a mixed bag. Describing the DSP operation is quite difficult. First, it is very effective in reducing noise levels. However, when engaged it makes the receive audio somewhat "strange" and difficult to understand weak SSB signals. The more I listen to it the better I can understand the SSB audio. Stronger SSB signals are much easier to listen

to and understand. The DSP is wonderful for CW. There seems to be very little, if any, effect on the sound of a CW signal while considerably reducing the noise levels. There is a variable "Noise Reduction Level", but I can't tell much difference in the minimum and maximum settings. There does seem to be a correlation between the "Noise Reduction Level" and the AGC speed. I need to play with this combination a little more before I can form any opinion. Overall, I find the DSP very useful for SSB and outstanding for CW.

On the subject of noise, the 505 does not have a "Noise Blanker" as most other HF rigs have these days. Living in a high power line noise field, a "Noise Blanker" is critical for my operation. The lack of this feature in the 505 is definitely a minus for the rig. Also, I don't believe the notch filter in the 505 is as effective as the 1000MP. The 1000MP notch filter is not the best out there for my taste so the 505 is definitely lacking in that department. The DSP does lessen he power line noise, with the side effects stated.

One entirely subjective comparison between the 505 and the 1000MP is the overall receive audio. The general noise audio in the 505 sounds higher pitched and raspy to me, while the same noise level in the 1000MP sounds more "mellow" . For me, this results in the 1000MP being a little easier to listen to, especially in high noise and weak signal conditions. The "edge" is taken off the 505 by moving the IF shift -200Hz.. Probably shouldn't even comment on this point because it is entirely subjective and perhaps without merit.

The transmitter seems to be as advertised. I find my best audio reports are with the "Tx Eq" at the maximum bass setting with a Heil microphone. I haven't used the rig for SSB enough to comment, other than to say I have not had any negative audio reports.

The CW "Dynamics" adjustment is a very nice feature. I understand that the adjustment actually varies the CW waveform from soft to hard. CW ops will appreciate this feature. Also, the sidetone is activated by pressing the spacebar with the sidetone volume easily adjusted by keystroke or mouse. Much easier to spot the receiver on frequency than the 1000MP. The numerous other TX features of the 505 are all as advertised and don't need my impressions. The built in tuner is very fast and seems to work fine. The Smith Chart antenna impedance data seems to work fine and is a feature I really like. Another feature I particularly enjoy is the "Band Sweep" display. Performs as advertised and is useful for quickly looking at band activity especially for 10 and 15 meters.

The control software is very, very good. I have used various CAT programs to control the 1000MP and other HF rigs with some programs being better than others. It is obvious the 505 software developers have spend a lot of time making the software intuitive and easy to use. I generally prefer keyboard control rather than mouse control. The keystrokes required to control the rig are minimal and quickly learned. Mouse control is point and click (and sometimes slide). The primary operating controls are accessible directly form the operating screen. Some lesser used controls

are accessed only from drop down menus therefore requiring an extra keystroke or mouse click. I prefer every control being accessible directly from the operating screen and hope future software revisions provide for this. One point that deserves mentioning is the operation of the 505 is different than what you are used to with conventional radios. It took me several hours of operation to get the "feel" for using a keyboard to control a HF transceiver. Didn't really like it much at first (having used dials, knobs and switches for 35 years) but have now grown used to it and find in many respects it is easier to operate than the 1000MP. However, there is a certain primal quality to having the rig with it's knobs in front of you on the operating bench. Also, remember that you will have to have a computer monitor running at all times and if your monitor is like mine, it is RFI dirty. I find this a real problem and am in the process of trying everything I can to clear up some of the interference. There is an extension cable available for the 505 which would allow separation of the radio from the computer which may be one possible fix for monitor noise but I prefer to have the computer and rig together. If anyone has any advice as to a brand of monitor that is RFI free, I would really appreciate the information.

This has gone much longer than I had planned. Hope I have answered some questions. Overall, I find the 505 an excellent HF Transceiver with the exception of the notch filter, lack of noise blanker and pitch/tone (for lack of a better description) of general band noise. Many features of the 505 I like better than the 1000MP. The major pluses are the Band Pass Filters, DSP for CW operation, adjustable AGC, CW adjustments, Band Sweep, Smith Chart impedance data, American made with customer support that is truly exceptional, but that is another story.

I would be happy to answer any questions anyone might have and if you want to stop by my QTH in southern West Virginia for a hands on demonstration just drop me an EMail. 73's, Sam--K8WVA--

---

Date: Fri, 5 Dec 1997 09:12:28 +0000
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Subject: New Yaesu FT-847 - Price

In article <Pine.LNX.3.95.971201102400.16691C-100000@shell.one.net>,
"David Ho (AF4BH/VR2UE)" <davidho@one.net> writes
>I think that the latest wideband rigs frenzy has pretty much sentence the
>222MHz band to death. Not only the manufacturers are not making them,
>even the HAM buyers are not even considering it as a factor for complete
>wideband coverage anymore.

Neither does the radio cover the UK 4m band (70.0 to 70.5 Mhz).
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

Date: Fri, 05 Dec 1997 12:57:12 -0600
From: Audrius Brazdeikis <audrius@uh.edu>
Subject: VX-1R Mods

Take a look:

http://www.hamrad.com/hamrad.html

Audrius, KD5CUV
Mark Kieffer wrote:

> I just bought a used VX-1R and am wondering if there's a web site that lists
> and modifications for the radio. Also wondering if anyone else has
> experienced horrible intermod on UHF public safety frequencies. I can
> receive a signal there but without a real signal the radio picks up a mix of
> something no matter what frequency I tune it to.
> Thanks,
> Mark

Date: Tue, 2 Dec 1997 15:00:47 GMT
From: "Peter D. Richeson" <peter.d.richeson@boeing.com>
Subject: What is the diffrence in the varous SCSI?

This is a multi-part message in MIME format.
--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I know this may not be the best place to ask this, but is the best place
I read. So please no flames. What is the diffrence in SCSI, SCSI-II
ultra SCSI wide SCSI ultra wide SCSI etc. Are they backward
compatable? Which do I realy need? Thanks

--

| I don't believe in a no-win scenario.|
| - Admiral James T. Kirk |

--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Peter Richeson
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: Peter Richeson
n: Richeson;Peter
org: Boeing
adr: 499 boeing Blv;;;Huntsville;AL;35824;USA
email;internet: peter.d.richeson@boeing.com

```
title: Engineer
tel;work: (205)961-1464
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
end: vcard

--------------9EC1E0534C7757FCF37BC4B1--

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Date: Fri, 5 Dec 1997 16:20:03 -0500
From: "Mik" <Iammikns@vabch.com>
Subject: yaesu FT-270RH mobile 45w high to trade

I have a Yaesu ft-270RH that has 5w low and 45w high power to trade for a
nice fairly new dual band HT that is in good condition. This radio was
mainly used for packet, and will tx/rx from 140-150 mhz.

Please reply to
iammik@vabch.com

------------------------------

Date: Fri, 05 Dec 1997 13:47:18 -0800
From: Patrick Sullivan <kk6pd@ix.netcom.com>
Subject: yaesu mars/cap mod and repeater problems

SORRY, ......I MENT TO SAY 600 KHz not 5 KHz as
in my post/anser to ross , 2m rptr offset is 600 KHz not 6 KHz.
and 440 is 5 MHz.

what the hell, its raining!!!
Pats
KK6PD

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End of Ham-Equip Digest V97 #1441
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End of Ham-Equip Digest V97 #1450
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End of Ham-Equip Digest V97 #1455
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588. Ham-Equip Digest V97 #1453

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSDDQIU@mlist.ucsd.edu>
Source record: 159950
Body handling: HTML body converted to readable text

```
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jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
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##############################################################

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1453

Today's Topics:
*WANTED: Realistic HTX-100 MANUAL*
2-meter transciever question (2 msgs)
Alinco $88 handhelds
FS: Mint Icom 775DSP
FS: Mint TS-870S
FS: YAESU 736 SIX METER TRANSVERTER
Ham-Equip Digest V97 #1449
QRP rig OHR100 vs. Norcal 40a

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 01:21:52 -0500
From: justin@nac.net
Subject: *WANTED: Realistic HTX-100 MANUAL*

HamUser wrote:
>
> Hello Fello Hams...
>
> I am looking for a copy (or possibly the original) of a Realistic HTX-100
10
> meter USB/CW rig manual. I got this radio in a trade, and did not get the
> manual with it. I am also looking for the schematics for this radio (I
believe
> they are in the manual). I will gladly pay shipping and copying costs. If
you
```

> can provide me with one, please email me. Thank you.
>
> 73's,
> N3ZVM
> http://members.aol.com/EugeneD
>
>
if you goto your local radio shack you can still get the service manual
for it. wich has the standard user manual in it.

Justin

Date: Fri, 05 Dec 1997 22:04:40 -0800
From: "Richard A. Miles"
Subject: 2-meter transciever question

One of the best buys is the Alinco DR 140T. It is a bare bones transceiver
which works well. Kenwood is also marketing one for around $250 as is ICOM
with their IC-2000.
73's...Dick, K7RNZ

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Date: Fri, 05 Dec 1997 20:19:43 GMT
From: Bill
Subject: 2-meter transciever question

who makes the best quality 2 meter transciever, mobile/base at around 50
watts, not too many bells and whistles, etc?
Thanks.
William F. Hagen
kc6ufe

Date: Fri, 05 Dec 1997 22:56:21 -0700
From: Don Frank
Subject: Alinco $88 handhelds

You are wrong, it runs on AA alkalines or Nicads, or NiMH, which I use.....no
AAAs

Ed G. wrote:

> >Do you know if a charger is available as an option for the
> >$88 radio? (Knowing that $88 does not include a Ni-Cad and
> >charger)
>
> Perhaps I am wrong, but I thought this radio ran on (alkaline) AA or AAA
> cells?

>
> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Date: Sat, 06 Dec 1997 07:11:52 GMT
From: k5ua@iamerica.net
Subject: FS: Mint Icom 775DSP

FS: Mint Icom 775DSP, serial # 1779, all five optional filters
installed, manual, original cartons. $3050 shipped ground UPS to 48
CONUS states.

Reply to k5ua@iamerica.net

Date: Sat, 06 Dec 1997 07:00:04 GMT
From: k5ua@iamerica.net
Subject: FS: Mint TS-870S

FS: Mint Kenwood TS-870S, 6 months old, serial # 81100054. Manual,
software, original shipping cartons. $1725, will ship to lower 48
states ground UPS.

Reply to k5ua@iamerica.net

Date: 6 Dec 1997 05:58:59 GMT
From: nimski1@aol.com (NIMSKI1)
Subject: FS: YAESU 736 SIX METER TRANSVERTER

FOR SALE: I HAVE AN EXCELLENT CONDITION YAESU 6 METER TRANVERTER THAT FITS THE
YAESU 736. PRICE IS $210 SHIPPED. STEVE W1SN

Date: 6 Dec 97 02:01:24 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1449

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1449

Today's Topics:
Ham-Equip Digest V97 #1445

Send Replies or notes for publication to:
Send subscription requests to:

Problems you can't solve otherwise to brian@ucsd.edu.

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Date: 6 Dec 97 00:00:20 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1445

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1445

Today's Topics:
2-meter transciever question
FS: Beartracker BCT2 Scanner
Ham-Equip Digest V97 #1428
Help request for ICOM IC-T7a modes
Trade Alinco dr-150 te for hf or qrp

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 21:58:39 GMT
From: Bob Sull
Subject: 2-meter transciever question

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
2 mtr radio.....

73 es Happy Holidays,
Bob
--

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com-------------------

Date: 5 Dec 1997 16:35:47 GMT
From: "kc5alc"
Subject: FS: Beartracker BCT2 Scanner

I have brand new in the box (never used) a Beartracker BCT2 Mobile scanner
with highway patrol alert. Pre-programmed with all highway patrol, D.O.T.,
Weather and police frquencies. Includes mounting bracket, manual and
cables. $125.00. Contact kc5alc@kih.net.

Date: 3 Dec 97 01:24:18 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1428

##
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TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Tue, 2 Dec 97 Volume 97 : Issue 1428

Today's Topics:
17.9 MHz IF?
222 not a ham band in Japan?
All kinds of radio equipment
Commercial equipment
FS 756
FS: MFJ 949E tuner
FS ICOM 781 reduced price and more.
FS Icom PS-55, power supply
FT-847 (again!)
How much power do aircrafts TX?
INF
INFO -- Yaesu FT8000 and FT8100
INFO Alinco DX70TH
NEED A 2M FOX FOR SCOUT EXPLORE UNIT
Need PK-232 Software
REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John GW0ACH
WANTED Icom 751 or Compatable
WHO HAD YAESU 767/MURRAY?
Yaesu FT-707 question
Yaesu FT 847 is an FT 846 (3 msgs)
yeasu reflector/FT-101

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Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 04:44:59 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: 17.9 MHz IF?

Just opened up the case of a Motorola HT, operating on 138.960 MHz.
The rcv crystal is marked 52286.66 (=52.28666 MHz). It's third multiple
lands at ~156.86 MHz. This implies the rcvr's IF is 17.9 MHz. Is this
a common IF for Mot VHF-high band gear?

Will this radio be easy to recrystal for 146 MHz?

(The transmit crystal is marked 46.320 MHz; the frequencies of these
crystals are not fundamental, correct?)

Thanks in advance!
Jeff KH2PZ

Date: Tue, 02 Dec 1997 23:28:17 -0800
From: Al
Subject: 222 not a ham band in Japan?

Gary Coffman wrote:
>
> On Mon, 01 Dec 1997 22:54:13 -0800, Al wrote:
>
> >Scott Rosenfeld [NF3I] wrote:
> >>
> >> Seems that to make a HF/6m/2m/70 cm rig and NOT have it do 222 is pretty
> >> cruel, EXCEPT when you realize that 222 is apparently NOT a ham band
> >> in Japan, or in many parts of the world for that matter.
>
> That's true. 222 MHz as an amateur band is primarily a North
> American abberation. Since the VHF+ amateur equipment makers
> are basically all East Asians, and build for a world market, it doesn't
> make economic sense to include a band most of their customers
> can't use.
>
> >Nah, the 1.25 meter band is alive and well!
> >You guys must work for Bill Gates and his little leo program.
> >73 Al
>
> Gates and McCaw's Teledisc is a *big LEO* and operates at Ka band.
> They have already been allocated the spectrum which they requested,

> and aren't looking for any VHF spectrum for their system. The real
> little LEOs got rebuffed in their quest for amateur VHF spectrum at
> the recently concluded WRC, but be sure that like the Terminator,
> they'll be back in 99.
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

Gary, I guess you didn't comprehend the basic message in my unofficial
communique. I'll reiterate, don't give them any ideas or ammunition in
they're quest for the domination of the worlds communications.
Bill Gates likes to play monopoly not as a board game, but as a global
game.

Date: Tue, 02 Dec 1997 00:27:20 -0600
From: Sid Ashen-Brenner
Subject: All kinds of radio equipment

R wrote:
>
> Jeffrey Sevier wrote:
> >
> > New site We have Hasselblad stuff, Schneider stuff, Nikkow,sinar
> > sinaron,Rodenstock,
> > Lamps & Bulbs, Motorola, Vist our site http://www.directsurplus,com or
> > call 317/539-7000
> > If you dont see what you are looking for.
> Something is wrong with the URL you posted. Would you pleast check I'm
> interested to take a look

Hmmm... until they mentioned Motorola, they were talking CAMERAS ... not
Radios! Go figure!

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 23:45:41 -0500
From: "Dwayne (KC4ADW)"
Subject: Commercial equipment

I would like to find either a GE mtl handheld or a motorola mt-1000
capable of working on the 2 meter or 440 band (one or the other). I
would prefer the radio come with the cables and software to program
them email me what you have at what price and I will get back with you.
You need to reply to drichff@att.net as the above address has been
altered to slow down the spam.

Date: 2 Dec 1997 15:40:04 GMT
From: ted1920@aol.com (TED1920)

Subject: FS 756

Icom 756 Sold!!!.....Ted1920
1920

Date: Wed, 03 Dec 1997 03:29:13 GMT
From: wyseguy@gate.net (Dan)
Subject: FS: MFJ 949E tuner

FS: MFJ 949E tuner, 300 watt, w/lited meter & transformer 12V
like new in box. $110.00

Dan
wyseguy@gate.net
(561)286-7241 (4-9PM, leave message)

Date: Tue, 2 Dec 1997 21:13:46 -0600
From: "Mike Pender"
Subject: FS ICOM 781 reduced price and more.

> SB220 amp. 80-10 meters. Good tubes and ALL mods.
>have been installed. Shows 1800 to 2000 watts PEAK, on voice,
>output to a bird watt meter. $ 625 and shipping.

The heathkit sb220 puts out an honest killowatt all day long.
No more though. sorry.

Date: Wed, 03 Dec 1997 03:25:22 GMT
From: wyseguy@gate.net (Dan)
Subject: FS Icom PS-55, power supply

FS ICOM PS-55 power supply, heavy duty $140.00, like new condition.

Dan,
wyseguy@gate.net
(561)286-7241, (4-9 PM, leave message if not home)

Date: Tue, 02 Dec 1997 23:08:49 -0500
From: "Mark L. Bary"
Subject: FT-847 (again!)

Colin R. Wright wrote:

> In looking at the chatter on the newsgroup about this rig, I was
> wondering if anyone had any comments/answers on the following:
>
> - Removeable faceplate: It looks like this is not going to be an
> option, but I didn't see an "official" stance.
>
> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
> simultaneously): Again, nothing "official" that I can find in the
> newsgroup.
>
> - 222/1296 capable: Is it possible that either/both of these bands

> could be included in the US model as add-ons (or just plain built in)?
>
> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
> down or 15m up/10m down)?
>
> - Is the FT-736 being discontinued due to this radio?
>
> Thanks in advance!
>
> Colin, K4SSO
> Colin R. Wright
> aa0yt@mvp.net
> http://walden.mvp.net/~aa0yt
> --
> Try http://www.cauce.org for anti-spam.
> I support the no-spam amendment.
> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
> a computer/modem/printer meets the definition of a telephone
> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
> a violation of the aforementioned Section is punishable by action
> to recover actual monetary loss, or $500, whichever is greater,
> for each violation."
> For the spam harvesters: abuse@localhost, admin@localhost,
> admin@localhost, abuse@earthlink.com
> postmaster@localhost admin@localhost, root@localhost,
> root@mailloop.com,
> webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html
Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

[Image]

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

boundary="------------6EAACFD8D1CC23DC5DCADD4E"

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down or 15m up/10m down)?

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Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

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Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Tue, 02 Dec 1997 22:00:48 -0600
From: Sid Ashen-Brenner
Subject: How much power do aircrafts TX?

David Ho (AF4BH/VR2UE) wrote:
>
> Just wondered if someone can tell me how much power do aircrafts and
> ground stations transmit.

Much less than most folks think... Generally <50 watts.

> It just dawned on me when I was monitoring the airband, and I received
> the aircrafts much much stronger than the air-traffic control at my
> location. That was when the Greater Cincinnati Int'l Airport, KY, was
> only about 15 miles away and one of those airplane had just left the
> O'Hare Int'l Airport, IL.

Isn't just amazing how much range one can get out of a radio when it's
antenna is at 10 or 20 Thousand Feet, even with just a few watts.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Wed, 03 Dec 1997 22:06:16 -0600
From: Ed Fleissner
Subject: INF

Looking for information on the GAP "TITAN" HF vertical antenna. I am
thinking of giving it a try and would like comments from users or
freinds of users.
Thanks
Ed K9ZMZ

Date: Wed, 03 Dec 1997 04:21:28 GMT
From: bruce.barnes@unocal.cox (Bruce Barnes)
Subject: INFO -- Yaesu FT8000 and FT8100

On 1 Dec 1997 00:27:26 GMT, "Dan" wrote:

>What's the difference between the two?
>Yaesu's website has an area for the FT8100 but when you click on it, it
>sends me to the FT1000D HF radio. Nice radio, the FT1000, but not what I
>was looking for.
>Please email me with info, as I don't check this news group as often as I
>should.
>
>Thanks in advance!
>
>73 Dan
>N7WPD

I also heard that Yaesu made the 8100 harder to modify. Not sure
about this though. I have an 8100 and there don't seem to be any mods
other than the MARS/CAP available.

--Bruce

Date: 3 Dec 1997 04:56:23 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: INFO Alinco DX70TH

>I've only had my DX-70TH for a short time and so far have found it an
>excellent rig. I have a couple of niggles however;

>The DX-70 will not allow you to transmit outside the
>amateur bands, which is annoying if you are both a ham and a CB'er.

>73
>
>Phil
>--
>philip morgan

I just wanted to read this again.....

K0MB

Date: Tue, 02 Dec 1997 22:28:47 -0500
From: JOHN & GRACE CUNNINGHAM
Subject: NEED A 2M FOX FOR SCOUT EXPLORE UNIT

I am John KE4QOP and have just taken on not one, but TWO scout troups
in south Georgia. We need a 2m fox for the scouts to have with. If
you need a nice TAX DEDUCTION, please email me or send your fox to
email address is johngrac@surfsouth.com
or John Cunningham
902 Lake Shore Dr.
Douglas, Ga. 31533

Date: Tue, 02 Dec 1997 00:22:52 -0600
From: Sid Ashen-Brenner
Subject: Need PK-232 Software

Patrick Dias wrote:
>
> Looking for terminal program for PK-232, it's set up on a strange COM
> port and most programs won't recognise it.
> Please E-mail me at
> KB2WNR@Yahoo.com
>
> Thanks

Procomm, Procomm Plus, Telex, QModem, or ANY other Terminal program will get the job done. However... you may be required to tell the program just what COM port and IRQ the TNC is on. The same advice holds true for PaKet, TPK, WinPack, Sally, etc. The ONLY terminal program that I've seen that was really fussy was Kantronic's Kanterm that comes packaged with their TNC's. Wants to see COM 1 or COM 2 only.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 22:48:58 GMT
From: John@datasafe.demon.co.uk (John Cooper)
Subject: REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John GW0ACH

Date: Tue, 2 Dec 1997 22:09:23 -0500
From: "Craig E. Witt"
Subject: WANTED Icom 751 or Compatable

Looking for a reasonable Icom 751a or Yeasu, knwd compatable...Need a cheap general coverage txcvr for MARS use...Craig KA2ATM Please e-mail reply

Date: 3 Dec 1997 04:08:35 GMT
From: dweite@aol.com (DWeite)
Subject: WHO HAD YAESU 767/MURRAY?

MURRAY?,
I PRINTED OUT YOUR MESSAGE FOR THE 767, THEN LOST IT.
COULD YOU PLEASE GIVE ME THE DETAILS ON IT. I HAVE AN ICOM-706,
AND I MAY BE INTERESTED IN WORKING A TRADE WITH YOU.

THANKS IN ADVANCE,
DAN, N2ZNH

Date: Tue, 2 Dec 1997 22:59:14 -0500
From: KE4NCM@webtv.net (David Lester)
Subject: Yaesu FT-707 question

Jim here is what you need.
pin 1 fast cont mic
2 down mic
3 ground
4 ptt

5 up cont mic
6 tx 13.5v
7 patch mic in
acc plug pin out
<<<<<<>>>>>>>>>
"73 from KE4NCM"

Date: Wed, 03 Dec 97 04:15:23 GMT
From: frog207lillypads@juno.com (Ed G.)
Subject: Yaesu FT 847 is an FT 846

I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
currently being advertised by the US's biggest amateur radio dealer, Amateur
Electronic supply in their winter 97/98 catalog, page 88.

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

Date: Tue, 02 Dec 1997 22:58:03 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

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>
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>
> Ed
>
> REPLY INFO:
> ==========
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==========

Ed,

Please check out this page :

http://www.yaesu.com/ft847.html

And let us know if you still believe it's an '846.

73,

Mark
N4EOC
Germantown, MD

P.S.

Could there be 2 new rigs coming out? The '847 is the only one
discussed on the Yaesu site...

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one discussed on the Yaesu site...

Date: Wed, 03 Dec 1997 04:01:15 GMT
From: cdyson@usa.net (cdyson)
Subject: yeasu reflector/FT-101

STAN wrote:

>Is there a Yeasu reflector out in www land like the ones for icom and
>kenwood. I have a problem with an FT-101 I need some help with. When
>powered up and the heaters turned on the tubes draw MAX plate current
>turning them a bright red. This is with the rig in receive mode. Any
>thight or suggestions. stan

I had the same problem. Was a bad plated through hole on the bias
board. Easy fix. The board is the oone next to the final cage. Pull
the tubes and check the bias voltage. You will find it on one side of
the board and not the other.

Later.

End of Ham-Equip Digest V97 #1428
****

Date: Sat, 6 Dec 1997 00:49:38 +0100
From: "Dragan Nedeljkovic"
Subject: Help request for ICOM IC-T7a modes

I have problem with my radio, I can not to reach DTMF speed.
My speed is from 500 - 100 ms, but I need speed at least 50 Ms.
If you have solution for my problem send me on E-mail nedelja@eunet.yu,
or on news. Also if you have some other modification I will be
grateful for every information. I can send this one:

Subject: RE: Icom IC-T7A Mods?
In article 05101dcc@gfiber.halcyon.com, Gary P. Fiber
writes:
Hold the Moni and band buttons while powering up the radio, wiat for at
least 5 seconds before you release these buttons. Then press the band
button and see what happens. You will be pleased.
Gary
It has also been said that if you remove D15 on the logic board that
tx at 420 is possible

Date: 3 Dec 97 15:16:59 GMT
From: arol1@juno.COM (arol b hill)
Subject: Trade Alinco dr-150 te for hf or qrp

I have a like new dr-150 te with manuel, box, mounting bracket,power cord
and spare power cord.Low hours on this radio and still has the plastic
film on the display.
would be interested in tradeing for a hf rig,a unbilt qrp kit really like
the sierra or maybe even a 6 meter or 2 meter all mode rig, am open for
sugestions .
If interested e- mail me at arol1@juno.com
Thanks for reading this and 73's Arol N1WCC

End of Ham-Equip Digest V97 #1445
****

End of Ham-Equip Digest V97 #1449
****

Date: Fri, 05 Dec 1997 14:07:34 -0800
From: Phil Wheeler
Subject: QRP rig OHR100 vs. Norcal 40a

Daniel,

I've built the NC-40A and the Sierra, as well as an OHR-400.

A big plus of the OHR I built was that the torroids came pre-wound; the
NorCal radios required me to wind the torroids (over 40 for the Sierra).

The OHR-100 may be easier for you to build, tho the NC-40A will likely
draw less power and be lighter (nice for backpacking!).

OHR-100 may also give you better freq coverage; dunno personally, since I have not read the OHR-100 specs.

Both Wilderness Radio (NC-40A) and Oak Hills Radio (OHR) are very good to deal with.

Phil

End of Ham-Equip Digest V97 #1453
****

589. Ham-Equip Digest V97 #1454

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSDFQCY@mlist.ucsd.edu>
Source record: 159951

```
##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1454

Today's Topics:
Ham-Equip Digest V97 #1451

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: 6 Dec 97 02:00:54 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1451

##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1451

Today's Topics:
Ham-Equip Digest V97 #1443

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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```

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Date: 6 Dec 97 00:13:21 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1443

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1443

Today's Topics:
Ham-Equip Digest V97 #1431
Ham-Equip Digest V97 #1432
Ham-Equip Digest V97 #1435

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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Date: 3 Dec 97 21:12:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1431

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1431

Today's Topics:
3865 - Totally Disgusting Filth
FS: 3-Aerotron mobile VHF radios (same freq's) - $175
FS: 3-Moto Expos VHF (same freq's) - $275
FS: Hallicrafters "Loudenboomer Mk II a Amp
FS: Yaesu DVS-2 Digital Recorder $175 shipped
FT-920 vs FT1000mp

GO CODE !!! GO CODE !!!
How much power do aircrafts TX?
ICOM R71A factory Service
Impending HDTV.... (4 msgs)
Programming a Regency RH256B VHF 2-way?????
WTB:Tempo 20-20 HF Rig.
WTB used 2 meter handheld
Yeasu FT50 : IF bandwidth in FM-wide mode?

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Date: Wed, 03 Dec 1997 16:28:04 GMT
From: orion@xyznycap.rr.com
Subject: 3865 - Totally Disgusting Filth

On 2 Dec 1997 14:47:35 GMT, lemwnash@aol.com (Lemwnash) wrote:

>Randy was always too stupid to learn the code
>
Stupid has very little to do with learning code. I know a couple of
Extras who don't have the brains of an artichoke. They can do 20 WPM
code though, and that makes them "better" than anybody with a lower
class liscense.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

Date: Wed, 03 Dec 1997 10:05:52 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Aerotron mobile VHF radios (same freq's) - $175

3-Aerotron radios in VHF-Hi Range. There are 2-2 channel radios
and 1-one channel radio. They all talk to each other on 154.555. The
two freq. radios have a second channel of 154.600. They were working
fine when taken out of service this year. They have the plugs for power
and come with the microphones. $175 + COD shipping for all 3.

Date: Wed, 03 Dec 1997 10:59:28 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Moto Expos VHF (same freq's) - $275

3-Motorola Expos. 2-channel. Channel 1 disabled by destruction of crystal (was police repeater), Channel 2 is 155.5875. PL of 192.8. All 3 talk to each other. Radios are in excellent transmit and receive condition. Cases are 8/10. Batteries - 2 are VG, 1 is good. 3 Rapid chargers and 3 speaker mikes.

$275 + COD from Boston.

Thanks for reading this.

Steve Ross

Date: Wed, 03 Dec 1997 09:01:15 -0600
From: kc5mdm@iglobal.net
Subject: FS: Hallicrafters "Loudenboomer Mk II a Amp

This amp has been stored for a while but is in real nice (dusty) condition. Said to be in use when the Ham became silent key 6 years ago. Would restore to new and has spare 3-400 Z tube as well as the one in it. $450 .oo firm plus shippping from 79761. Looks sort of like a 30L-1 with power supply in separate case that is a bit larger. Have Dow Key relay box for use with older rigs. I wont say it is working now, but its obvious that it has and nothing is burned or looks bad. Would consider trades for newer amps or HF gear, Im just not a collector and already have an Alpha. Thanks, feel free to inquire about possible trades. Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 08:34:35 -0600
From: kc5mdm@iglobal.net
Subject: FS: Yaesu DVS-2 Digital Recorder $175 shipped

Perfect shape with manual $175 Shipped or trade for MFJ 989. Thanks, Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 3 Dec 1997 09:57:53 -0600
From: "Sam Stimson" <sam_stimson@dell.com>
Subject: FT-920 vs FT1000mp

I bought the FT-920 and really like it. Of course I don't do any contesting or anything else very serious. It was a nice upgrade for me from a TS-450.

For what I want to do, it is a very nice rig at the right price. I am able to hear and work a lot more dx with the 920, and 6M is a lot of fun when the band is open.
Sam
N5WU

Randy Knedler wrote in message <3481E043.7F83@khnl.com>...
>I know this is a broad questions but based on performance and given that the MP has some
>additional features, is the FT-1000MP worth the $1000 additional price tag as compared
>to the FT-920. It's a question that I'm asking myself as I look for a new rig.
>
>Those of you who bought the 920, are you satisfied? Would you do it again.
>
>Those of you that bought the MP, are you satisfied? Would you do it again.
>
>Thanks,
>
>Randy Knedler
>KH6AR

Date: Wed, 3 Dec 1997 13:43:29 GMT
From: k3ph@no.junk.e-mail.org (Bob Schreibmaier)
Subject: GO CODE !!! GO CODE !!!

In article <01bcff46$a0f90840$56023095@PBSSOC1.pbs.org>,
N4LRA <n4lra@xjuno.com> wrote:
>Eric Trowbridge <jbart@bigsky.net> wrote in article
><34842e08.0@news.bigsky.net>...
>> required code. GO CODE, GO CODE
>>
>> Eric KC7YGH Code knowledge and proud of it!!!
>> JBART@BIGSKY.NET
>>
>I very much enjoy CW, but you are posting to the wrong News Group. Try
>rec.radio.amateur.policy or rec.radio. amateur. misc.

Actually, the Code Wars belong ONLY in rec.radio.amateur.policy.

73,
Bob

--
+---+
| Bob Schreibmaier K3PH | E-mail: k3ph@dxis.monroe.pa.us |
| Kresgeville, PA 18333 | ICBM: 40o55'N 75o30'W |
+---+

Date: 3 Dec 1997 14:25:07 GMT
From: k1bqt@aol.com (K1BQT)
Subject: How much power do aircrafts TX?

Hi--

Depends upon the type of aircraft. Small private aircraft use small 12-volt transceivers that put out signals in the 10 watt range. Commercial class aircraft use more expensive radios that run on higher electrical system voltages and put out considerably more power. Control towers generally run low
power because the stations they are talking to are all in the local area and a thousand feet or more up in the air. If you want to hear distant towers clearly, you may need to install a directional antenna with a mast-mount preamp.

Hope that helps.

73

Rick K1BQT

Date: Wed, 03 Dec 1997 09:12:11 -0600
From: mts@plix.com
Subject: ICOM R71A factory Service

In article <34844905.310D@pko.eng.dec.com>,
"John D. Arduino" <arduino@pko.eng.dec.com> wrote:
>
> I'm looking for a factory repair/service outfit
> to repair an ICOM71A communications receiver.
>
> Location: Boston, Massachusetts
>
> phone:
> contact person:
>
> Thanks,
> //John

Hello John:

Tried your Email address, was returned, We are a ICOM authorized service shop located in Washington State. Visit us at www.angelfire.com/biz/MalcomTechSupport, or visit the ICOM site at: www.icomamerica.com, they have a listing of thier service centers, and shops.

Any questions please let us know.

Scott Malcom
MTS

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 10:27:54 -0600
From: Richard Carroll <w0ex@scan.missouri.org>
Subject: Impending HDTV....

Larry KN4IM wrote:
>
> I attended an HDTV seminar given by Hap Griffin, WA4UMU, at the
> Sumter, SC hamfest this year. Hap is a great engineer with SC ETV.
>snip<
> During the question period, I asked Hap who would control my
> television...me locally or my broadcaster. I preconceived the
> answer...THE BROADCASTER will control all new television sets.
>snip<

Finally, the broadcasting industry, their investors and all their supporters in government have figured out how to force every TV viewer to have a "pay" box attached to every existing TV in the country, if not the world. This marks THE END of free, advertiser paid off-air television as it has existed since the beginning of television broadcasting.

From the first, I never believed that the public would willingly pay the projected cost of HDTV willingly, given the reasonably good quality prevalent in current NTSC broadcasts in most places, and I still believe that. There is just so much you can improve on 'good', and I know I don't see any attractive advantage to HDTV, however 'clear' the picture.

It now becomes clear that the public will indeed have a choice-pay up or don't watch TV at all. No more Advertiser-commercial-paid TV for free.

Now all the push for HDTV over the past few years is explained. Mr. Hundt was apparently very successfull in his apparent Quest. What remains to be seen is how well the mandated change holds up.

Dick W0EX

Date: Wed, 03 Dec 1997 16:46:11 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Tue, 02 Dec 1997 12:21:22 -0600, K0HB@JUNO.COM wrote:

>I keep waiting for some connection to amateur radio equipment or policy
>in this thread.

TV broadcast is the largest consumer of spectrum below 1 GHz. When that giant rolls over, all the lesser players have to pay attention. Of

particular interest to amateurs, the final bandplan releases the spectrum currently assigned to TV channels 2-6 and 63-69. That 72 MHz of freed spectrum may be able to relax some of the pressures placed on amateur VHF/UHF allocations by the little LEOs, and others, desiring new spectrum below 1 GHz.

In addition, the switch from analog NTSC to DTV has considerable implications with regard to TVI susceptability. That also is of interest to amateurs. And it isn't all good news because broadcasters will be sharply reducing power, so over the air TV will become more of a weak signal mode than it currently is.

Offsetting that somewhat is the more robust nature of the modulation and coding. But DTV will *not* use the sort of robust FEC which would make it immune to all types of interference (that would require more bandwidth for the coding overhead than is available in a 6 MHz channel). And the 8VSB modulation chosen is also not an ideal choice for operation in the face of certain types of interference. If DTV is successful in luring many viewers away from cable, amateurs are bound to face new TVI challenges.

We may also see the reverse situation, IE DTVs interfering with amateur equipment. A DTV receiver will be more computer than TV, and we already know the RFI computers can generate. The sweep rates (and magnitude of sweep currents) for the large 16:9 HDTV displays will also produce a new level and type of potential RFI to amateur operations.

So it is a good news, bad news situation for amateurs. We need to be aware of how we are likely to be affected by these sweeping changes in the TV broadcast market. And we also have to be aware of who our new neighbors will be in the newly vacated TV spectrum. There may be compatiblity issues involved with them too.

And finally, the mass market introduction of a new technology will have implications with regard to what will be cost effective for amateurs to adopt and adapt from it for our own uses. High speed RF modem technology will be sharply impacted by the mass market DTV receiver. A new generation of fast and cheap RF modems based on DTV technology could have a major impact on the sorts of operations amateurs may pursue at VHF/UHF.

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Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 17:27:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Wed, 03 Dec 1997 02:25:00 GMT, kn4im@mindspring.com (Larry KN4IM) wrote:
>ke4zv@bellsouth.net (Gary Coffman) wrote:
>>
>>HDTV will appear first in sporting event coverage and in first
>>run prime time network programming. One network has privately
>>committed to its affiliates that it will guarantee 5 hours of prime
>>time HDTV a week by October 1998. That will expand as market
>>saturation increases. But outside prime time, it is likely that the
>>broadcasters will supply multiple program streams at lower
>>definition for a long time to come simply because there isn't
>>enough HDTV product to fill the hours, and won't be for many
>>years.
>
>As the broadcaster will be in control of what you see, this HDTV
>sporting event will be, as with DTV's sports channels, a PAY TV
>option. Unpaying viewers will be watching other infomercials from
>other broadcasters during this period. The FCC will not stop them,
>either! It was part of the deal....(c; Broadcasters, I'd bet you,
>will stay as much time as possible on the 4-channel NTSC
>mode...letting you watch free one channel of infomercials or BUYING
>the other 2 or 3 by calling the station's order line with your
>mastercard in hand. WAnna bet?
>
>>
>>The inability of NTSC viewers to access these additional
>>program streams may serve as an incentive for them to
>>upgrade their equipment to DTV. That would give them
>>access to much more free programming for a one time
>>equipment cost rather than an ongoing monthly cable
>>fee.
>>
>>And thats not the only benefit. Even at NTSC resolution,
>>pictures will be much higher quality to the average viewer
>>with DTV because of freedom from ghosting, noise, and
>>interference. Most viewers will be able to discontinue
>>cable service and still get high quality reception.
>>
>>DTV will allow the free over the air broadcaster to
>>regain some ground against cable. And local content
>>will continue to hold ground against DSS. This will
>>mean lower costs and more choice for the viewer.
>
>There will be very little "free" commercial television. They may let
>you watch old reruns of Mr Ed on the free channel. The ONLY reason
>they are so positive about this new digital system is it leaves the
>BROADCASTER in control of YOUR television set for PROFIT. FCC is
>turning over-the-air broadcast TV into your DSS system. Non-paying
>subscribers will probably get 3 or 4 free channels of old reruns and
>stupidity like they do now. We'll sell the rest over the phone
>downloading the turnon codes at will to your "converter box" or
>digital receiver. ALL receivers will be programmed like DSS is now.

>>
>>Broadcasters are taking an enormous gamble on
>>DTV. It will cost about $50,000,000 per station to
>>convert to DTV. If DTV doesn't pay off in terms of
>>increased viewership (and hence higher ad revenues),
>>there are going to be a lot of bankruptcies in the
>>broadcast business over the next decade.
>
>There will be many new billionaires in the TV biz. Your perception
>that they are going to give it away like they are forced to do now by
>the current technology is wrong....all wrong. Business does
>everything to increase profits...Digital Television is one of those.
>Just watch it!

Larry, you don't have a good grasp of broadcast economics.

Pay TV is a high risk low return retailing of programming. With
the exception of a few boutique events, it is low margin for the
content deliverer, and has the high overhead of retail sales.
The industry average annual ROI for Pay TV is 3%-6%, and only
about 30% of Pay TV events break even. (Of course there are
a few boutique events which do very well indeed. But there is
no daily market for that.)

Subscription TV has lower risk, higher volume, but still a fairly
low ROI. It is still retailing of programming, but more analogous
to K Mart or Walmart style retailing than is pay per view. Annual
ROI is on the order of 6%-10%, and "churn" still makes cost of
sales fairly burdensome.

But free advertiser supported TV is a horse of a different color.
The industry average annual ROI is 22%. The free broadcaster is
selling a different product than the pay TV delivery agents. He isn't
retailing programming to viewers. Programming is something he
buys as bait to lure in the product that he actually sells. That's the
audience.

The business of the free TV broadcaster is selling an audience
demographic to an advertiser. And advertisers are willing to pay
handsomely for that demographic. In prime time, advertisers pay
(collectively) an average of $32 per viewer per hour. And the
broadcaster incurs very little overhead cost of sales to get that
sort of revenue stream.

There are very few pay TV events which can command $32 an
hour from viewers, and no subscription TV services which can
command that sort of revenue. But it is the routine meat and
potatoes of the "free" broadcaster. He understands this business
very well, and knows where the large revenue streams live.
He isn't foolish enough to throw that away to get a lower ROI
at higher cost and risk by trying to retail programming to viewers.
He leaves that to the niche providers who fight over the fragmented

crumbs outside the mass audience.

I've been doing this for over 30 years, and I know how it works, and
where the money is. It isn't in retailing programming to viewers.
You can be very sure that the programming with the largest popular
appeal will continue to be "free" programming broadcast to anyone
who will tune in. The broadcaster will make sure of that, because
that's where the money is.

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Date: Wed, 03 Dec 1997 17:47:09 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On 2 Dec 1997 16:08:09 GMT, Greg Dean <n9nwo@gte.net> wrote:
>Gary:
>
>I am assuming that this is a worldwide standard. Therefore I can take
>my new TV anywhere (it is such a pain to deal in Europe). How are the
>other countries implementing this standard?

No, it is not worldwide. (You didn't think the US and Europe would *really*
agree on a single standard did you? The Not Invented Here syndrome is
way too strong for that.) The US and Europe have settled on totally
incompatible transmission standards, and Japan has settled on one
that takes a bit from each of the others, but is incompatible with both.
It is likely that the rest of the world will adopt one of these three
standards,
but likely a different one of the three on a country by country basis.

>If this is worldwide, it will really help us. We generate most of the
>worlds programming. Lots of Marks, Francs, Pounds coming back here (or
>at least the West Coast). It will also be nice when I am in Germany,
>to use the same set and DSS system as I use here. Digital TV (DTV) to
>me is a blessing.

The world has agreed on a worldwide *production* standard. That's a
different thing from the transmisson standard in the digital era. So
worldwide program distribution will be much easier than in the past.
And as you surmise, this will largely be to the benefit of the current
large program production companies. (Though it does open a niche
for the small producer because he won't be burdened with distributing
different versions of the same programming. Only the major companies
can afford to do that now.)

But you won't be able to take your US transmission standard TV to
Europe and watch European transmission standard broadcasts.

The modulation formats are totally different. (Truth be known, the
European choice has a number of significant advantages over the
US choice. Shades of NTSC versus PAL all over again.)

Once everything is back to baseband bits, the video signals are
the same, so you *may* see more multi-standard sets produced
which will decode the different transmission standards back to a
common baseband. But that's likely to be an extra cost option.

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Date: Wed, 03 Dec 1997 08:22:53 -0600
From: rmuth@hope.gordonc.edu
Subject: Programming a Regency RH256B VHF 2-way?????

Hello filks,

I need some assistance with self-programming a Regency RH256B VHF 2-way.
I know that it can be done if one "activates" a jumper. But, there are
two questions: 1 - Where is the jumper? 2 - What are the programming
steps? (I believe that it is similar to programming a scanner, but I have
no idea how to put in the PL Tone frequency.)

I appreciate any, and all, information anyone can give me on this. PLEASE
reply via e-mail (at least cc me via e-mail) as I do not have access to a
news server that carries this group.

Thanks,
Richard

Richard Muth, MS, RN
Health & Safety Officer
Gordon College, Wenham, MA
<rmuth@hope.gordonc.edu>

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 07:31:20 GMT
From: richar@earthlink.net (Richard Weidemoyer)
Subject: WTB:Tempo 20-20 HF Rig.

I am looking for a Tempo 20-20 HF Rig.
It must be very clean,next to mint.Will pay
a fair price.I can be reached at 214-535-0912
or e-mail me at richar@earthlink.net

Thank you Rich K3PIQ.
P.S also must have manual and mic.

Date: 3 Dec 1997 12:21:27 GMT
From: obb3009@InfoNET.st-johns.nf.ca (David Dawe)
Subject: WTB used 2 meter handheld

Email model,condition,age, price. Thanks

--
Dave -- Atlantic Canada--N4731.0 W05254.0

Date: Wed, 03 Dec 1997 16:08:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Yeasu FT50 : IF bandwidth in FM-wide mode?

On Wed, 03 Dec 1997 01:52:34 GMT, barryo@XfastlinkX.com.au (Barry O'Grady)
wrote:
>"Ken Harris" <kjh@shoreline-studios.com> wrote:
>: I want to receive weather satellite pixtures on my Yeasu FT50 (137 Mhz),
>:but I need
>:40kHz IF bandwidth (plus doppler).
>:
>: Do you know what the IF bandwidth is on the FT50 in wide-FM mode?
>
>40Khz should be no problem since the FT50 can receive the 200Khz wide
>TV sound.
>
>Barry

TV sound is 25 kHz deviation, which requires a receiver bandwidth of 55 kHz.
FM broadcast is 75 kHz deviation, which requires a receiver bandwidth of
165 kHz, and is spaced on 200 kHz channel centers to provide some guard
band protection. The FT50 wide-FM mode can handle TV sound, but is too
narrow for FM broadcast. That should make it satisfactory for Wx sat pix.

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End of Ham-Equip Digest V97 #1431
****

Date: 3 Dec 97 22:11:31 GMT
From: Ham-Equip@mlist.ucsd.EDU

Subject: Ham-Equip Digest V97 #1432

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1432

Today's Topics:
Asian Currency Crisis (opportunity)
Butternut 2mtr Tuning?
FS: Hammarlund HQ129
FS:Kenwood TS850S/AT 1 Week Only.
FS: Keynote pagers
FS: Minitor II pagers
FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime
chance to own
FS: Wilson Mark IV VHF Handheld ($35)
GO CODE !!! GO CODE !!!
ICOM R7000 and R10 FS
Opinions of TS-680
Seeking: 2-Meter and 440Mhz HT
Standard C156A a good choice?
Surge supressor for breaker box?
Wanted: Kenwood TM-V7A Mods
Wanted: Kenwood TS-950SDX MODS
WTB:FL32 CW Filter for IC 735
WTB YK107c CW filter for TS50

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 18:32:59 GMT
From: <mankani@singnet.com.sg>
Subject: Asian Currency Crisis (opportunity)

Daniel M (Registered Representative SIMEX)
Phillip GNI Futures PL
95, South Bridge Road,
Pidemco Centre, #11-17,
Singapore 058717.

mankani@singnet.com.sg click here to reply !!!!!!
Dealing 65-536-3073/Fax 65-5330593
Tel 65-536-3559

(whether you are concerned investor/hedger or speculator, this info can change your strategy on the way you do your investments)

The aftermath of regional Asian stock markets, is going to have a much deeply rooted affair with their economic background, as well as their future prospects, expectation of further defaults by banks and companies exposed to Forex & equity e
xposure is on the cards.

Some have connected these problems with major hedge fund aggressive selling of local Asian currencies. The Hong Kong dollar, been the only one not affected as yet, due to excessive monitoring of levels by the HKMA, speculation has now risen
that the next couple of weeks should show the HK dollar its proper level, to some dealers its seen as HK$ 10-15 to the greenbuck (US=1), once its current peg gives way.

Now where does the forces of Chain reaction leaves the other markets no matter whether Equity, Debt, Agricultural, Asian, European, North American, where-so-ever-what-so-ever, When badly affected Asian markets collapse, they send a chill thr
ough major Stock Exchanges around the globe, there has always been
a relatively of connections as for example a company in Europe or USA may be deriving their profits from Asia, selling or buying products & services with Asia. Billion dollar fund management advisers dump stocks on a regional basis, and look
out for warning signs on a global basis, this fact is evident by looking at the 87 crash or this year's 1997 repeat.

Portfolio's are re-positioned for long term prospects, or for the better of risk management, with this complete change of strategy, where does all this big money do to the unexposed Investor, it could either be an great opportunity or disast
er for the uninformed
investor.

There are ways and means whereby an investor can protect his exposure by trading Futures contracts with PHILLIP GNI FUTURES PTE LTD, AND FOR THIS WE HAVE A SPECIAL
REPORT : INTRODUCTION TO THE FINANCIAL MARKETS & TRADING OPPORTUNITIES IN COMMODITY, CURRENCY & FINANCIAL FUTURES. (Available on request)

A little bit of Information on Phillip GNI Futures, Is a founding clearing member of Singapore International Monetary Exchange (http://www.simex.com) and the futures arm of Phillip Securities PL, one of the major stock broking company in Sin
gapore
(http://www.phillipsecurities.com).

Established since 1983, Phillip Futures PL name now has been changed to Phillip GNI Futures PL, as Gerrard & National Inter Commodities PL (http://www.gni.co.uk) an SFA regulated broker, seek Phillip Futures for the Execution of Asian Stock
Index and other futures contracts.

Phillip GNI Futures offer you their services in

*STOCK INDEX : Nikkei 225, MSCI Taiwan Stock Index, Kuala Lumpur Composite Index, Hang Seng Stock Index
(Recommended at present), Standard & Poor 500, FTSE 100, NYSE Composite index. DJIA

CURRENCIES : Australian $, British Pound, Canadian $, DeutscheMark, Japanese Yen, Swiss Franc, French-Franc, New Zealand Dollar. (Coming up Singapore dollars & Malaysian Ringgit) Currency Crosses.

METALS : Aluminum, Copper, Gold, Silver, Palladium, Platinum.

INTEREST RATES : T-Bond, T-Bills, Euro-Dollar, Euro-Yen, Euro-DM, Japanese Gov't Bond, KLIBOR, German- Bunds, Italian Gov't Bond, Long Gilts, Short Sterling.

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AGRICULTURES : Corn, Soybeans, Soybeans oil, Soybean meal, Oats, Wheat, Live Cattle, Lean Hogs, Feeder- Cattle, Lumber,
Pork Bellies, Cotton, Orange Juice, Cocoa, Sugar #11.

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| o | Licensed Futures Broker Rep

Date: Wed, 03 Dec 1997 14:33:37 -0500
From: me@here.com
Subject: Butternut 2mtr Tuning?

Hello,

I have a Butternut 2meter trombone base antenna, but I am having trouble
getting the SWR down. Does anyone have the tuning information for the
gamma match?

Any information would be appreciated.

Thanks!

Jack Parmentier

E-mail: parmentier@mindspring.com

Date: 3 Dec 1997 18:38:58 GMT
From: vintel@aol.com (VINT EL)
Subject: FS: Hammarlund HQ129

Up for auction at eBay. To bid goto:
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2667982

Date: Wed, 03 Dec 1997 20:14:06 GMT
From: livio@dominicano.com (LivioD.)
Subject: FS:Kenwood TS850S/AT 1 Week Only.

FS:Kenwood TS850S/AT Mint Cond used 1 Week Only.

Kenwood TS850S/AT 100watts output continuos duty.
Variable digital display bandwidth, Built in Antenna tuner.
Will Include Brand New PS-52 power Supply In original Box.

Asking $1125.00 for the Radio, Power Supply, Original Mic and Power
Cable PC-2Y, will ship UPS in Original carton.

Contact me at Work: 888-440-3266 Ext. 52
Email: livio@dominicano.com

NON SMOKER !

PS: I just received my New TS950SDX.

Thanks...

Date: 3 Dec 1997 19:44:36 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Keynote pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and Keynote. All pagers are completely checked out, the housings are cleaned, and come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz. The pagers can be crystallized to your RF freq and set up on your paging tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

Date: 3 Dec 1997 19:43:56 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Minitor II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and Keynote. All pagers are completely checked out, the housings are cleaned, and come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz. The pagers can be crystallized to your RF freq and set up on your paging tones.

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http://members.aol.com/pwserctr/home.htm

Date: Wed, 03 Dec 1997 13:46:39 -0500
From: J Kapera <jmek@tsrcom.com>
Subject: FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own

FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own them!

Radio News, May 1930 "Titanic" PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:45:31 PST

http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541833

Radio Craft, April 1932 PIC
Current bid: $7.00
Auction ends on: 12/06/97 17:49:24 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542023

Radio Craft, Sept. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:50:46 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542089

Radio Craft, July 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:52:07 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542144

Radio Craft, March 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:53:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542216

Radio Craft, Nov. 1933 PIC
Current bid: $8.01
Auction ends on: 12/06/97 17:55:01 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542276

Short Wave Craft, Jan 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:58:56 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542477

Short Wave Craft, Sept. 1934 Navy PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:00:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542543

Short Wave Craft, Jan. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:01:27 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542611

Short Wave Craft, May 1934 Airplane & Police
Current bid: $10.00
Auction ends on: 12/06/97 18:02:41 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542678

Short Wave Craft, Sept. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:04:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542744

Short Wave Craft, Dec. 1932 PIC
Bidding starts at: $5.00

Auction ends on: 12/06/97 18:05:36 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542820

Short Wave Craft, Feb. 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:06:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542879

Short Wave Craft, April 1933 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:07:45 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542942

Radio World, July 22nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:09:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543047

Radio World, Aug. 26th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:10:51 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543102

Radio World, Aug. 5th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:13:50 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543244

Radio World, Dec. 2nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:15:08 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543312

Radio World, Aug. 18th, 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:16:26 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543405

Radio World, Aug. 25, 1934 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:17:32 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543449

Electronics, August 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:18:44 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543506

Electronics, April 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:20:12 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543562

Electronics, May 1932 Great Cover PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:21:21 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543657

Electronics, April 1932 Color Center Fold REA
Bidding starts at: $30.00
Auction ends on: 12/06/97 18:23:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543732

Electronics, July 1935 Normandie READ PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:25:04 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543829

Electronics, May 1935 Patents READ PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:26:15 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543881

Rare Radio, Dec. 1926 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:42:06 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589386

Scarce Radio, Sept. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:44:03 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589541

Radio Engineering., Aug. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:48:53 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589829

Service, April 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:50:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589971

Service, May 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:51:49 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590070

Service, Nov. 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:53:19 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590154

Service, July 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:54:35 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590234

Aviation Engineering, April 1929 (Airplane)
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:38:40 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589210

Radio News, 1930 Airplane & TV Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:46:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541896

Radio, June 1927 Airplane & Television READ
Bidding starts at: $30.00
Auction ends on: 12/07/97 18:46:10 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589674

Radio News, Jan. 1930 Airplane Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:48:09 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541974

Radio Craft, Dec. 1934 Television PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:56:17 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542343

Radio Craft, July 1934 Air Plane PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:57:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542419

Radio World, July 15th, 1933 Television PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:12:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543160

Date: Wed, 03 Dec 1997 22:01:49 GMT
From: "shat.com" <test@shat.com>
Subject: FS: Wilson Mark IV VHF Handheld ($35)

This is a multi-part message in MIME format.

--------------54DA3C953D9A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

FOR SALE: Wilson Mark IV VHF Handheld Transceiver ($35 + shipping)

This is an older VHF (2 meter) ham radio (see attached picture below).
Would make an excellent portable backup, emergency or packet radio. The
radio is in working condition, however, I do not have the antenna,
charger or owner's manual. It features:

+ 6 channels (crystal controlled -- see frequencies below)
+ Tone squelch decode
+ DTMF keypad (touch tone dialer)
+ HI/LO power switch
+ External Mic/Speaker
+ 11v, 500ma NICAD battery (last replaced 9/14/91)

Crytals included: 146.520, 146.670, 147.285, 147.165, 146.625 and
147.060 MHz

$35 plus shipping

If you're interested, please send e-mail to gabrown@bellsouth.net

--
Gary Brown
gabrown@bellsouth.net

--------------54DA3C953D9A
Content-Type: image/jpeg; name="wilson.jpg"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="wilson.jpg"

<encoded_portion_removed>
/9k=
--------------54DA3C953D9A--

Date: Wed, 03 Dec 1997 13:25:43 -0700
From: Eric Trowbridge <jbart@bigsky.net>
Subject: GO CODE !!! GO CODE !!!

I am so happy that code is a requirement for the best portions of the
Amateur radio spectrum that I wish that there would be more testing that
required code. GO CODE, GO CODE Onward and most of all upward learn it
or stay on the frequencies that are more appropriate for you so that you
can't propagate bad and poorly referenced information about code.
Fortunately anyone that has done the code and is on the H.F. frequencies
never complains about learning it, they may not use it but they don't
complain. Notice the people who complain about it have to do it on the
internet because the frequencies that they use won't get the job done
otherwise, as for their belly-aching and complaining mentality so what,
learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!

Eric KC7YGH
Code knowledge and proud of it!!!
JBART@BIGSKY.NET

Date: Wed, 03 Dec 1997 15:59:25 -0500
From: Tom Gasta <tomgasta@worldnet.att.net>
Subject: ICOM R7000 and R10 FS

I have the following two radios for sale.

Icom R7000 in excellant condition, all manuals and original boxes and packaing.
Has the 12VDC option installed. $800

Icom R10, 4 months old, UNBLOCKED, in mint condition, all boxes and manuals. $450

Above plus shipping.

R8500 on its way, reason for selling.

Tom
614-873-3350

Date: Wed, 03 Dec 1997 13:22:46 -0600
From: moler@battelle.org
Subject: Opinions of TS-680

I'm considering purchase of a Kenwood TS-680S. This is a general coverage HF transceiver and covers 160m-6m. It is the twin to the Kenwood TS-140S which doesn't cover 6m.

I have seen the review done in QST in Oct 1988, but I'd like anyone who has any experience with this rig to give me some additional feedback on it's performance and user satisfaction. Thanks in advance.

Cy Moler, N3ZUS
moler@battelle.org

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 13:03:12 -0600
From: David Rogers <drogers0@mailexcite.com>
Subject: Seeking: 2-Meter and 440Mhz HT

If any one can offer me a Handheld Ham Radio that works at 2-Meters or 440-Mhz, I prefer a Radio Shack but all solid equipment is good.
I'm also looking for a set of Ham Radios that work at 1300-Mhz, for Data Packet.

Thanks, E-Mail me if you have any information or suggestions.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 12:00:57 -0600
From: Tony Braskich <braskich@uiuc.edu>
Subject: Standard C156A a good choice?

I'm a new Ham looking to buy a simple & affordable 2M HT for general
use. I came across a Standard C156A for around $150.

If you are familiar with this radio, I'd be interested to hear if it
works well/is worth the money. Thanks!

Tony Braskich, KB9ROM
University of Illinois
Urbana, IL

Date: Wed, 03 Dec 1997 18:05:25 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Surge supressor for breaker box?

On 3 Dec 1997 12:49:16 GMT, zaax@aol.com (ZaaX) wrote:
>I understand that there is a surge supressor available that is installed at
>your homes breaker box. Does anyone out there know where I can get one of
>these? I am going to have my house rewired soon and wnat to have one
installed
>at the
>same time. Any info on this will be greatly appreciated.

Most large electrical supply houses will carry them. The one I like is made
by Delta Arrestors of Big Spring Texas. Cheap and effective. But there are
others.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 13:04:31 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TM-V7A Mods

Hi,
I am looking for the mods for the TM-V7A.
Thanks inadvancd,
Reggie

Send reply to:
rcuffee@erols.com

Date: Wed, 03 Dec 1997 13:03:17 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TS-950SDX MODS

Hi,
I am looking for mods for the Kenwood TS-950SDX.
Thanks inadvance,

Reggie

Send reply to:
rcuffee@erols.com

Date: 3 Dec 1997 21:11:44 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB:FL32 CW Filter for IC 735

WTB: FL 32 CW 500Hz filter for Icom 735 Email me your price. tnx jay

---

Date: 3 Dec 1997 21:12:45 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB YK107c CW filter for TS50

WTB YK701c CW filter for TS50 email me your price. tnx jay

End of Ham-Equip Digest V97 #1432
****

Date: 4 Dec 97 08:34:30 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1435

##
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jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
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##

Ham-Equip Digest Thu, 4 Dec 97 Volume 97 : Issue 1435

Today's Topics:
FS: Director II pagers
Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale
Micor xmiter (exciter)
ssb filters

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official

policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 19:44:16 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Director II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and Keynote. All pagers are completely checked out, the housings are cleaned, and come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz. The pagers can be crystallized to your RF freq and set up on your paging tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

Date: Wed, 3 Dec 1997 21:57:37 -0800
From: "Tom" <tomcom@home.com>
Subject: Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale

FOR SALE:
(estate sale)

KENWOOD TH-77A Dual band HT 144 & 440 mhz DUPLEX
two PB-6 batteries
accessory hand held microphone
manual & full schematic, xlnt condition

KENWOOD BC-11 Battery Charger

UNIDEN BC-200XLT 200 Channel Bearcat
hand held Scanner

KENWOOD TS-430S HF Transceiver
2 extra IF filters

MOSLEY PRO-67A 6 band HF antenna
40,20,15,17,12,10 mtr bands
stainless steel thinwall, (no aluminum)
can ship by UPS (I think)

HYGAIN TailTwister Rotor motor & control

CREATE CR-18 Roof Tower

MFJ 1278 VHF/HF Packet TNC Controller

Please email me if you are interested.
I am in the San Diego, CA area.
Thanks.
73_s K B 6 V V
reply to
tomcom@home.com

Date: Thu, 04 Dec 1997 05:52:00 -0600
From: k3jim@juno.com
Subject: Micor xmiter (exciter)

I am looking for a schematic or at least the pinout connections for a tld84d847 (74mo1) micor exciter for a repeater/. We are trying to get a vhf repeater back up for a club. The exciter is about 2 w out VHF 150 to 170 range. any ideas ???

tnx 73 Jim k3jim

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Thu, 04 Dec 1997 05:01:53 -0600
From: nicky@profm.ro
Subject: ssb filters

Hi little fellows.Sorry for bigga' shapes.
well, I'm living in an ex-soviet heavy-splattering area, that means that very often I have to deal with square QRM.
na' getting to the point: I need a piece of 1.8kc ssb filter on 8.83Mc IF stage for the TS440S.I don't mind for one even used or a pair used 1.8kc - 0.5kc used but still OK.Do I have a deal for $100 the pair?
we'll answer to each and every mail but don't exced this price. We'll consider shipping.That was. Over.

Please come on <nicky@profm.ro> nic YO3GNO

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

End of Ham-Equip Digest V97 #1435
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End of Ham-Equip Digest V97 #1443
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End of Ham-Equip Digest V97 #1451
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End of Ham-Equip Digest V97 #1454
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590. IC706

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Arne Nilsson <sm6vr.arne@mailbox.swipnet.se>
Message-ID: <34891F39.8336C483@mailbox.swipnet.se>
Source record: 159952

I would like to connect my home made antenna tuner to the IC706 and get
it working via the "tuner/call" button. Does anyone know the
specifications for the Accessory connector or the connector for AH-3?
How does the IC706 detect that a tuner is connected?
The manual is not very useful.

Arne

SM6VR

591. Re: Yaesu FT 847 is an FT 846

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: No one <no_one@nowhere.com>
Message-ID: <34891A85.120C@nowhere.com>
Source record: 159953

Ed G. wrote:
>
> >
> > >> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
> > >>
> > >> currently being advertised by the US's biggest amateur radio dealer,
> > >> Amateur
> > >> Electronic supply in their winter 97/98 catalog, page 88.
> >
> > >Please check out this page :
> > >
> > >http://www.yaesu.com/ft847.html
> > >
> > >And let us know if you still believe it's an '846.
> >
> > Well, all I see on this web site is a text reference to an FT 847. I
> > think I'd rather believe the printed material on the AES catalog with a clear
> > photograph of an FT 846 (its model is clearly visible on the radio).
> >
> > , Ed W7DXZ
> >
> > REPLY INFO:
> > ==
> > Return address modified to prevent automatic SPAM response.
> > TO REPLY: remove the "lillypads" from my return address.
> > ==
From my correspondence with Yaesu Japan & USA

YAESU MUSEN CO., LTD.
1-20-2 SHIMOMARUKO
OTA-KU, TOKYO, 146, JAPAN
TEL: 03-3759-7111
FAX: 03-3756-5472

REF: sh/1224-97
DATE: November 27, 1997
Mr. [my address deleted because of spam]
[my net address deleted because of spam]

Dear Mr. xxxxxx:

Thank you very much for your e-mail, dated November 26, 1997, requesting
information on the FT-847.

Unfortunately, there is no English brochure available on the FT-847 yet,
but one is expected shortly.

For your convenience, we invite you to contact our subsidiary, YAESU USA, at the following address. You will be able to obtain a brochure directly from them, once they become available. As well, they will be happy to help you with any concern or question that you may have.

YAESU USA
1720 Edwards Rd.
Cerritos, CA 90703
U.S.A.
Tel: (562) 404-2700
Fax: (562) 404-1210
Web Site: http://www.yaesu.com
E-mail: yaesu@postoffice.worldnet.att.net

We are sorry that we couldn*t provide you the English information on the FT-847 at this moment, but we are sure that it will be worth the wait. We thank you for your support of our products. We remain,

Yours very truly,

YAESU MUSEN CO., LTD.

Sarah Houghton
Customer Relations Department

c.c. Yaesu USA
::

>
> Subject: FromMailBox
> Date: Wed, 26 Nov 1997 21:34:51 +0900 (JST)
> From: [deleted]
> To: yaesu@yaesu.co.jp
>
> Please provide a translation on the FT-847
> It's looks - from what I can tell - excellent!

[address deleted]

592. Ham-Equip Digest V97 #1458

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSDWBUE@mlist.ucsd.edu>
Source record: 159954
Body handling: HTML body converted to readable text

```
##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
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##############################################################

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1458

Today's Topics:
Ham-Equip Digest V97 #1456

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 03:53:46 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1456

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1456

Today's Topics:
Ham-Equip Digest V97 #1448

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".
```

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 01:50:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1448

##
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jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1448

Today's Topics:
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"
Ham-Equip Digest V97 #1444

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 22:22:56 -0500
From: Felix
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

I will send you the mod ONLY IF YOU PROMIS TO post to the Usergroup.
I am willing to also post the elusive IC-756 MOD. I finally found them on a
Hard Drive
that had problems. I can't posibly send them to every Ham so I ask that
they be published.
Felix

BRIAN HEMMIS wrote:

> >
> > Corey,ve1kco wrote:
> > >
> > > YEASU FT920 TX OUT OF BAND
> > >
> Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
> mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
> to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 23:57:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1444

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1444

Today's Topics:
Does the HA-202 Heathkit 2 mtr amp do ssb?
FS: New 1998 CQ Ham Radio Calenders
Ft 736 Power Supply
Ham-Equip Digest V97 #1430
Newbie Question / Mini receiver
yaesu mars/cap mod and repeater problems

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 17:49:57 -0600
From: "Christopher (Chris) W. Boone"
Subject: Does the HA-202 Heathkit 2 mtr amp do ssb?

Damian Appert wrote:
>
> I have the Heathkit HA-202 and is there anyway for it to do sideband?
> I have not tried it yet but if I do will it damage it?

No, it is Class C biased and will not do SSB as it normally is wired..
IF you wired a bias ckt to the base of the xstr, it would do Class B or
AB and work on SSB...but if you dont know how to do it, get someone
who DOES....you CAN and WILL blow the xstr up if you dont set the bias
correctly!

Chris
WB5ITT

Date: 5 Dec 1997 23:30:18 GMT
From: rhynek@aol.com (RhyneK)
Subject: FS: New 1998 CQ Ham Radio Calenders

Check Radio Devices Web Page at http://www.ultranet.com/biz/raddev

Date: 3 Dec 97 16:09:17 GMT
From: rrtheri@ibm.NET (reginald theriault)
Subject: Ft 736 Power Supply

to ;all

Sometime ago I read a message dealing with the failure of the power
supply in the 736
A suggestion was made tothe effect that resistors and condensors had to
be verified
abd somm e mechanical arrangements made in and around the components.
I would appreciate getting a copy these suggestions.
Please answer directly to my Email address.
de reg ve2jv
Thanking you in advance.

Date: 3 Dec 97 10:14:12 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1430

##
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jos.vangelder@ohmeda.boc.com
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Sender was informed with a copy of this message
##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1430

Today's Topics:
FS: L-New Glen Martin Roof Tower+More
FS: Ussed Crossed X-Yagis vhf/uhf
FT-847 (again!)
HELP!! I need some advice on my first radio (HT) purchase!
Surge supressor for breaker box?

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 12:47:44 GMT
From: "n2rif@amsat.org"
Subject: FS: L-New Glen Martin Roof Tower+More

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling

but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New it cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 3 Dec 1997 12:54:36 GMT
From: "n2rif@amsat.org"
Subject: FS: Ussed Crossed X-Yagis vhf/uhf

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Wed, 03 Dec 1997 07:50:09 -0500
From: Felix
Subject: FT-847 (again!)

The Radio FT-847 is now on the Yaesu USA Web Page and it says to expect
the radio
to be available in the USA in Mid February 1998. I don't think it has
aremote faceplate
or built in tuner. There is an optional "FC-20" tuner that will sit next
to the radio. No price
but Yaesu makes a FC-10 for the FT-840 radio and that unit costs $380
for comparison.
There are two optional Collins Mechanical filters in the second 45 KHZ
IF. One is
2.75 KHZ and the other one is 500 HZ. It appears this radio has the same
IF scheme as the FT-900CAT (70 MHZ 1st IF and 455 KHZ 2nd IF). I believe
that the FT-736
Satallite radio will be discontinued as soon as this radio hits the
store shelves. The FT847
has some stuff specifically for satalite work (alpha Tagging)?
The price I believe will be $1700 to $1800 USA Tuner $400 plus the
filters etc.
The Icom 746 will cost $1600 to $1700 USA and is TRIPLE CONVERSION and
has 100 watts on 2 MTRS but no 70CM capabilities. ALso the ICOM 746 has
a built in

AUTOTUNER plus a SPECTRUM SCOPE very much like the IC-756 but this scope

operates faster but has less resolution. Also, the IC-746 has TWIN
PASSBAND TUNING inthe IF stages. THe Yaesu has IF shift for the 2nd IF
and then "SLOPE DSP
Tuning " in the ausio section.
73's NS1R Steve Hershman

Mark L. Bary wrote:

> Colin R. Wright wrote:
>
>> In looking at the chatter on the newsgroup about this rig, I was
>> wondering if anyone had any comments/answers on the following:
>>
>> - Removeable faceplate: It looks like this is not going to be an
>> option, but I didn't see an "official" stance.
>>
>> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
>> simultaneously): Again, nothing "official" that I can find in the
>> newsgroup.
>>
>> - 222/1296 capable: Is it possible that either/both of these bands
>> could be included in the US model as add-ons (or just plain built
>> in)?
>>
>> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
>> down or 15m up/10m down)?
>>
>> - Is the FT-736 being discontinued due to this radio?
>>
>> Thanks in advance!
>>
>> Colin, K4SSO
>> Colin R. Wright
>> aa0yt@mvp.net
>> http://walden.mvp.net/~aa0yt
>> --
>> Try http://www.cauce.org for anti-spam.
>> I support the no-spam amendment.
>> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
>> a computer/modem/printer meets the definition of a telephone
>> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
>> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
>> a violation of the aforementioned Section is punishable by action
>> to recover actual monetary loss, or $500, whichever is greater,
>> for each violation."
>> For the spam harvesters: abuse@localhost, admin@localhost,
>> admin@localhost, abuse@earthlink.com
>> postmaster@localhost admin@localhost, root@localhost,
>> root@mailloop.com,

>> webmaster@earthlink.com
>
> Colin,
>
> Check out this page: http://www.yaesu.com/ft847.html
> Maybe it will answer some of your questions.
>
> And here's the only picture I've seen so far:
>
> [Image]
>
>
> And for those who get this news group off of a reflector in a
> text-only manner; sorry you can't enjoy the picture....
>
> Mark

boundary="------------320E4050252EDDF9CEAA1D07"

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the radio

to be available in the USA in Mid February 1998. I don't think
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Tuning " in the ausio section.

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- Removeable faceplate: It looks like this is not going to be an

option, but I didn't see an "official" stance.

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down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

Try http://www.cauce.org for anti-spam.

I support the no-spam amendment.

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admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html

Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Wed, 03 Dec 1997 14:27:12 GMT
From: codeman@gj.net
Subject: HELP!! I need some advice on my first radio (HT) purchase!

KB4UTZ@yahoo.com wrote:

>I need some help from those of you with handy-talkie (HT) experience.

>I just passed my Tech Plus exam and am now in the process of choosing my
>first radio. I enjoy hiking, camping, and backpacking so I am currently
>leaning toward getting a dual 2m/70cm HT rig as opposed to a mobile rig. I
>do plan on listening/using the radio during my daily commute of about 25
>miles into metro Atlanta (Georgia) also though.

Kirby,

You will "sooner" than "later" acquire both a HT and a mobile because
both have their advantages and disadvantages. Nothing wrong with
picking up the HT first. Since you mentioned you like hiking (far
away from a repeater?) , I would steer or lean toward a radio that has
the potential of putting out 5+ watts. This narrows down the field.
At 5 watts, then I would see which radio has or can get the larger
battery so you have more air time. No fun having a radio with 2-4

hours of battery life between recharges and be on a hike and run out of juice. This again narrows the choices.. Plan on getting an optional antenna cause the rubber duck antenna will work fine in cities but the further away you get, the worse the performance till nothing.. Do you have adequate 70cm repeaters in your area to warrent the dual bander? If not, you can save a bundle of money that could go toward the mobile, by buying a single band radio.. Buy a single band radio(s) now and expand into the 70cm band later?

>My specific questions are:

>1. What radio would you recommend for a 2m/70cm beginner like me? Mobile
>or handheld? Why?

See my statement above. You will eventually get both. We were all beginners at one time. I would suggest joining a Ham club in your area and asking the members for their opinion and experiences and they would be glad to show you their radios up close and in person and tell you all the pros-cons of each...

>2. Depending upon the answer to #1, what radio(s) would you recommend and
>why?

Icom, Yaseu, Kenwood, Allinco all make good radios, both HT's and mobiles... Hummmm, not much help am I?? I have a mixture of all four brands if that tells you anything, and each one does something a little better than the others, but none are bad.

>3. As I stated before, I am leaning toward a handheld... in particular
>possibly either the Yaesu FT-50RD or the Kenwood TH-G71A since they both
>have the MIL-STD 810 rating. Would either of these two radios be a good
>choice? Would one be preferable over the other? Why? What are the pros
>and cons of each radio? Or... should I forget these two radios and
>consider something else altogether?

Good choices. I have not owned either, but have heard good things about both... Like I mentioned above, if you are hiking far away from repeaters, I would want a radio that puts out 5+ watts and have a relatively large battery capacity, with a telescoping antenna... Do these models have that ability??? Check the catelogs.

>4. Are there certain radio manufacturers that I should stick with (or
>conversely avoid) in consideration of radio quality, frequency of repairs
>needed, etc.?

Icom, Yaseu, Kenwood, Allinco all make good radios.

>Thank you in advance for any assistance you can provide.

>Kirby Davis (KB4UTZ)
>Douglasville, GA

>-------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 3 Dec 1997 12:49:16 GMT
From: zaax@aol.com (ZaaX)
Subject: Surge supressor for breaker box?

I understand that there is a surge supressor available that is installed at
your homes breaker box. Does anyone out there know where I can get one of
these? I am going to have my house rewired soon and wnat to have one installed
at the
same time. Any info on this will be greatly appreciated.

73
Zack Schindler
N8FNR

End of Ham-Equip Digest V97 #1430
****

Date: Fri, 05 Dec 1997 22:02:50 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

Hello,

I_m a complete beginer to shortwave, but I did like to buy a very
small receiver for traveling.

I want to use it, to be informed in remote places and countrys where
you can_t rely on public avaible informations.

I could get a Sony ICF-SW 1E, which has the size i would like, but is
it a good shortwave receiver?

Are there alternatives to this receiver?

Richard

Date: Fri, 05 Dec 1997 13:39:54 -0800
From: Patrick Sullivan
Subject: yaesu mars/cap mod and repeater problems

Ross Simpson wrote:

> Hello..
>
> I did the mars/cap mod on my ft-50

> i checked the offset and its fine, 6 khz.

> does anyone know what might be causing the problem?

> YES the offset should be 5 KHz not 6 KHz !!!!!!!

End of Ham-Equip Digest V97 #1444
****

End of Ham-Equip Digest V97 #1448
****

End of Ham-Equip Digest V97 #1456
****

End of Ham-Equip Digest V97 #1458
****

593. Ham-Equip Digest V97 #1459

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSDXLHG@mlist.ucsd.edu>
Source record: 159955

```
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1459

Today's Topics:
Ham-Equip Digest V97 #1455

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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policies or positions of any party. Your mileage may vary. So there.
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Date: 6 Dec 97 03:57:17 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1455

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1455

Today's Topics:
Ham-Equip Digest V97 #1450

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Date: 6 Dec 97 01:49:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1450

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1450

Today's Topics:
Ham-Equip Digest V97 #1441

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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Date: 6 Dec 97 00:01:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1441

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1441

Today's Topics:
2-meter transciever question (2 msgs)
Azden 6 meter HT
Drake TR-4c tube transceiver + more - $270
Extended RX on the TM-V7A?
FS Knwd TS940SAT
FS REPEATER CONTROLLER
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT" (2 msgs)
Ham-Equip Digest V97 #1440

Kachina comments
New Yaesu FT-847 - Price
VX-1R Mods
What is the diffrence in the varous SCSI?
yaesu FT-270RH mobile 45w high to trade
yaesu mars/cap mod and repeater problems

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Date: 5 Dec 1997 22:50:42 GMT
From: "kovar" <k0var@inav.net>
Subject: 2-meter transciever question

BASE= IC-2000 or similar intermod fighter receiver.
Mobile= Icom IC-2000
HT = Yeasu FT-23r

Bill <whagen@inreach.com> wrote in article <3488618A.7696@inreach.com>...
> who makes the BEST QUALITY 2 meter transciever, mobile/base at around 50
> watts, NOT too MANY BELLS AND WHISTLES, etc?
> Thanks.
> William F. Hagen
> kc6ufe
>

Date: Fri, 05 Dec 1997 16:52:41 -0500
From: bharper@vt.edu (Bruce Harper)
Subject: 2-meter transciever question

In article <348895D9.C172DCCB@kellnet.com>, wa8imo@kellnet.com wrote:

>Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
>2 mtr radio.....

Isn't it on sale right now for $200.00? I thought I saw that in a
recent flyer from RS.

Bruce in Blacksburg KF4NVD

--
Bruce B. Harper bharper@vt.edu
Distributed Information Systems

840 Pointe West Commons, Suite 6 (540)231-4360
1700 Pratt Drive
Blacksburg, Virginia 24060

Date: 5 Dec 97 06:47:40 GMT
From: map@map.COM (Mark Casey)
Subject: Azden 6 meter HT

Azden AZ-61 6 meter handheld, 40 memories in 2 banks, 5 watts=High
power, .5 watts=Low power,the battery is in good condition, original
flexible 9" antenna, copy of manual, PL encode and decode, charger
stand
and cord, very good condition. $275 shipped and insured

Mark Casey
map@map.com
K1MAP

Date: 5 Dec 1997 21:33:49 GMT
From: emuldune@aol.com (Emuldune)
Subject: Drake TR-4c tube transceiver + more - $270

I have a Drake TR-4c tube transceiver with the matching Drake power
supply/speaker for sale. $270. Email if interested. Thanks.

Date: Fri, 5 Dec 1997 16:24:31 -0500
From: "Laird Allshouse" <lairda@ncentral.com>
Subject: Extended RX on the TM-V7A?

Does the Kenwood TM-V7A have a wide RX capability
similar to Yaesu's FT-8100R (110-550, 750-1300)?

de Laird
KB4INK

Date: Fri, 05 Dec 1997 15:31:54 -0800
From: "L. E. Dietrich" <lou-nn2g@worldnet.att.net>
Subject: FS Knwd TS940SAT

I have an original owner, non smoker, PRISTINE, TS940SAT for sale...
>
>The SN is 7100016....It is equipeed with the "Banker", which allows
>front panel access to the memory channels. Also, equipped with an
>International Radio 500HZ CW filter. The antenna tuner came from the
>factory. Also have the Service Manual.
>
>This rig has been used sparingly the last few years. It perform

>flawlessly. It is electrically and cosmetically in mint condition.
>
>Price is $1100 shipped...
>
>Thanks and Happy Holidays to all
>
>Lou- N2TU

Date: Fri, 05 Dec 1997 11:05:14 -0800
From: al <k6djp@pacbell.net>
Subject: FS REPEATER CONTROLLER

I have for sale an ACC-850 repeater controller,has ver 3.8 firmware and
is in the front panel display case.Have all the books.$1400 or trade for
equal value.
AL

Date: Fri, 05 Dec 1997 19:42:22 GMT
From: "Norham Radio Inc." <norham@fox.nstn.ca>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

Corey,ve1kco wrote:
>
> YEASU FT920 TX OUT OF BAND
>
> With the radio off, press[STEP] and [LOCK] (under VFO-A) and hold
> these two keys in while you turn the raido on. Now release the two
> keys.
> Enter the following password: 0761161, then press [ENT].
> Press [MENU],Rotate VFO B though the "U" settings till you get to the
> "F" Menu (F-01 F-35).
>
> TUNE to "F-35 your Display will say "DESTINA" PRESS ENTER
> AND SELECT "OUTSIDE",Using VFO B.that is all there is to it!!!
> THIS WILL LET YOU TX 1.8 TO 54MHZ,TO UNDO THE MOD SIMPLY SELECT F-35,
> AND PUT IT BACK TO "USA"
>
> The only other adjustments that are of any use is F-09 AM modultation.
>
> After adjustments are made, Press [MENU] to save the new setting and,
> exit to normal operation.
>
> WARNING ANY OTHER ADJUSTMENT CAN AND WILL DEGRADE THE RADIO'S
> PERFORMANCE.
> I CANNOT BE RESPONSABLE FOR YOUR ACTIONS...
>
> 73 COREY
> VE1KCO

Hello Corey,
I sure would like to know the version number of the CPU in that radio
and the serial number......
The mod does not work in 3 radios I have tried here. Beyond that,
Destina is displayed on F-33 not F-35.

Regards

Jack Summers
VA3JAK

Date: Fri, 05 Dec 1997 18:16:44 -0500
From: BRIAN HEMMIS <K3USC@worldnet.att.net>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

>
> Corey,ve1kco wrote:
> >
> > YEASU FT920 TX OUT OF BAND
> >
Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 17:52:50 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1440

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1440

Today's Topics:
440 Pre-amp
75S-3B
DS-J41 discriminator free output?
FS: DSI 5612 Freq. counter (Digimax)
FS: Racal-Dana 9919 Freq. counter
FS: YF-110C CW Filter Yaesu FT-890/900
How much power do aircrafts TX?
I hesitate to ask
Kenwood TS-570D battery?
lightning strike detection (2 msgs)
Mailing list for YAESU eq?

Need factory template + data files for FT-50...
TS 850 vs. IC 856
Wanted Interface
WTB 8875 tube
WTB: 6M all mode
WTB: FT1000 (2 msgs)
Yaesu VX-1R Flashing Display

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Date: Fri, 05 Dec 1997 16:59:08 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: 440 Pre-amp

On Thu, 04 Dec 1997 23:44:13 -0500, "Matthew W. Steger" <n3ntj@erie.net>
wrote:
>Hello all...
>
>Does anyone know of any schematics for a simple small 440MHz pre-amp?
>I don't know if there are any kits out there (i.e. Ramsey, etc.).
>Please email me with any info..
>73
>
>n3ntj@erie.net

There are preamp projects in The Satellite Experimenter's Handbook, The
Proceedings of the Central States VHF Society, and The VHF/UHF Dx Book,
among other places. There are also suitable designs in *older* ARRL Handbooks.
There was recently a MMIC preamp in QST, but that won't have a low enough
noise figure to improve on an ordinary receiver at 70 cm. A few suitable
preamps
have appeared in QEX. You really want a GASFET design. Far Circuits offers
circuit boards for some of these preamp projects.

There are a number of companies which sell preamps. SSB Electronics and
Advanced Receiver Research are well known, and make good ones. Expect
to pay from $80 to nearly $200 for these, however. One of the few Hamtronics
kits worth buying is their helically filtered 70 cm preamp. This is a good
unit,
and fairly cheap too. Forget the Ramsey junk.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net

534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 13:24:58 GMT
From: landaircom@aol.com (LandAirCom)
Subject: 75S-3B

Have a clean unit withoptional CW filter for $800.00 less the CW filter would
be a better price.

Date: Fri, 05 Dec 1997 19:12:18 +0200
From: frank#nospam#@ccc.de (Frank Rieger)
Subject: DS-J41 discriminator free output?

Has anyone tips for finding the discriminator free audio output in the
Alinco DS-J41 (should be similar to the DS-J11?) for packet radio usage?

Thanks

Frank

--
Remove #nospam# for reply.

Date: Fri, 05 Dec 1997 10:41:46 -0500
From: me@here.com
Subject: FS: DSI 5612 Freq. counter (Digimax)

For Sale:

DSI Instruments - 5612 Frequency Counter (DSI is now Digimax):

- 9-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Sensitivity adjustment with panel mounted potentiometer (knob adjust)
- Prescaler enable/disable
- Dual input -
Input 1 - 50Mhz to 1.2Ghz (1Hz to 1kHz resolution)
Input 2 - 50Hz to 50Mhz (0.1Hz to 10Hz resolution)
- External wall transformer supply, carry handle, made in USA.
- Prescaler circuit is improved for excellent 1.2Ghz sensitivity.
- In excellent electrical and mechanical condition, tested to 1.3 Ghz at

about 30mV sensitivity.

$110.00, you pay shipping. (with manual)

Jack Parmentier

(Note: see Amateur Electronic Supply catalog for Digimax Frequency
Counter products, similar in appearance to model D612 counter)

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:34:52 -0500
From: me@here.com
Subject: FS: Racal-Dana 9919 Freq. counter

For Sale:

Racal-Dana 9919 UHF Frequency Meter:

- 8-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Dual input -
Input A - 80Mhz to 1Ghz (1Hz to 1kHz resolution)
Input B - 20Hz to 100Mhz (0.1Hz to 100Hz resolution)
- Has battery charging circuit internal, but no batteries installed
- Internal AC supply, carry handle, made in UK.
- In excellent electrical and mechanical condition, tested to 1Ghz at
about 30mV sensitivity.

$135.00, you pay shipping. (sorry no manual)

Jack Parmentier

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:23:02 -0400
From: mb@nac.net (Mark S. Bond)
Subject: FS: YF-110C CW Filter Yaesu FT-890/900

I've got a brand new, in the box, Yaesu YF-110C 500Hz CW filter for sale.
It is for the FT890/FT900 series HF rig. It lists for $145, I will ship
it Priorty Mail anywhere in the USA for $95.

If interested reply via email.

73 de Mark
--
_____M_a_r_k___S___B_o_n_d____W_2_M_B__

Date: Fri, 05 Dec 1997 16:36:33 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: How much power do aircrafts TX?

On 5 Dec 1997 04:27:41 GMT, kn6epsac@aol.com (KN6EPSac) wrote:

>Been curious about this for a long time. WHY is all aircraft Tx AM and not
FM?

It is primarily just a historical artifact. Back when they started putting
radios in airplanes, AM was the dominant voice mode, so the radios
were AM. Inertia, and a very large installed base, has kept it that way.
AM is generally "good enough" for air to ground communications, and
it does fit in a somewhat smaller amount of spectrum than FM.

There are a couple of other incidental benefits as well. The constant
AM carrier makes DFing fairly easy. And there is no FM capture
effect, so doubling is detectable, and often one can copy both signals
rather than just the stronger one. This has a safety benefit. AC could
switch to SSB, and they have for long HF circuits, but that loses the
ability to DF the signals easily because of the lack of a constant
carrier.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 00:24:57 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: I hesitate to ask

In article <3486a31b.1942830@news.fastlink.com.au>,
Barry O'Grady <barryo@XfastlinkX.com.au> wrote:
>"GJUDD" <GJUDD@prodigy.net> wrote:
>:Barry O'Grady <barryo@XfastlinkX.com.au> wrote in article
>:<347d5a74.36948728@news.fastlink.com.au>...
>:> rpd910@aol.com (RPD910) wrote:

>:. You are like sheep. You just go along with what
>:> you are told instead of realising how stupid it is. To be consistant
>:> you should quote times as MM:HH:SS. Why don't you? Because your leaders
>:> don't tell you to.
>:> This message typed on 27/12/97 at 52:16:32.

>Would you like to try again? You quoted me and a line by someone
>else but added nothing of your own.
>This message typed on 4/12/97 at 56:02:33

If you want to be consistant, go from the fastest rate to the slowest:
ss:mm:hh/dd/mm/yy
This message typed at 50:21:14/04/12/97
Jeff KH2PZ / KH6

Date: Fri, 05 Dec 1997 09:11:18 -0800
From: Mitchell Hamm <mitch@nospam.palmtop.net>
Subject: Kenwood TS-570D battery?

> I remember seeing posts awhile back about fairly new TS570's losing their
> memory when turned off. Well mine (6 months old) has started doing to. Is
> the battery field-replaceable? Hate to send a radio back just to change a
> battery...

Replacing 570S Battery

Go to your local battery supplier and get a CR2032 Lithium Battery. RS
and most drug stores carry them.

Do the following in exact order.
1. Remove the top and bottom covers.
2. Remove the two brass-colored screws at each side of the top side
brackets holding the front panel to the main chassis. Loosen the two
brass-colored screws at the side bottom brackets (with a slot on each
side) holding the front panel.
3. Hook up the power supply to the radio and turn on the power supply.
4. Turn on the radio and then turn it off (leave the power supply on)
5. Slide the front panel forward and tilt it down and the battery can be
seen in it's holder---most likely a black plastic holder. Replace the
battery.
6. Turn on the radio and turn it off.
7. Replace screws and covers and you're back in business.

Mitch N8XS

Date: Fri, 05 Dec 1997 10:00:37 -0500
From: David Shenton <tabone@g-net.net>
Subject: lightning strike detection

Does anyone know of a system for detecting lightning strikes within a
pre-defined area which displays the results as a 3D image on a computer?
There used to be a company in Texas that supplied such a kit in the
early 1980's. It involved placing 4 RX masts around a town and combining
the info from all 4 to generate a 3D map.
Any suggestions?

David Shenton.

Date: Fri, 05 Dec 1997 15:44:05 GMT
From: sdicksonSPAMHATER@iamerica.net (Scott)
Subject: lightning strike detection

On Fri, 05 Dec 1997 10:00:37 -0500, David Shenton <tabone@g-net.net>
wrote:

>Does anyone know of a system for detecting lightning strikes within a
>pre-defined area which displays the results as a 3D image on a computer?
>There used to be a company in Texas that supplied such a kit in the
>early 1980's. It involved placing 4 RX masts around a town and combining
>the info from all 4 to generate a 3D map.

>Any suggestions?
>
>David Shenton.

****

I think this is the link that you will be most interested in:
http://www.glatmos.com/products/data/thunder.html

I have a friend who manages the transmission and distribution power grid for a large electric power company. He took me to the Control Center one night during a thunderstorm, and showed me the lightning detection system. Very impressive. The screen looked very similar to the screen shot on this webpage.

****

Here are several links concerning the subject:

http://er4www.eng.ohio-state.edu/ips/Publications/Other/KOM94.html

http://server.ats.com.au/monitor/ls01.htm

http://www.pqnet.electrotek.com/pqnet/main/info/strikes.htm

http://www.glatmos.com/products/data/strikefax.html

http://www.stormwise.com/strike.htm

Date: Fri, 05 Dec 1997 05:43:54 -0800
From: AC6V <ac6v@ix.netcom.com>
Subject: Mailing list for YAESU eq?

Limmareds Ham Center HB wrote:
>
> Hi
> If anyone knows a mailing list for yaesu icom ,plaese
> send the adress to me
>
> Manuel SM6TMR
> manne@mbox303.swipnet.se

GM Manuel --- 100 Plus Mail Lists and reflectors at URL:
http://pw2.netcom.com/~ac6v/pageae.html

includes Yaseu, Icom, Kenwood et al.

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html

Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Date: 4 Dec 1997 23:20:44 GMT
From: Ingra-Beton@t-online.de (Ingra-Beton)
Subject: Need factory template + data files for FT-50...

Dies ist eine mehrteilige Nachricht im MIME-Format.

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

law@nh.ultranet.net wrote:
>
> If anyone could be kind enough to send me their original
> factory fresh template and data files for the FT-50 I
> would greatly appreciate it. I can't seem to upload
> mine back into the radio. I now have extended receive
> but just get an error when I attempt to transmit.

Some FACTORY.TPL will not be usefull to you, you will probably
not be able to upload it (who knows what mod you are in)

> p.s. Yes, I did turn the squelch off when trying to upload.
> No hardware mods have been done.
>
> Any help would be appreciated.
>
> Larry
> N1ZGI

Do as follows:

Find e HEX editor.

1. Start the FT50 Programmer and save this as BLANK.RDF
(Start and save (BLANK.RDF is a empty .RDF))
2. Make a Template from your FT50, name it MY.TPL
3. Read from the MY.TPL the bytes on adress 05E2 and 05E3
(let's call them value1 and value2)
4. Edit the BLANK.TPL and set the byte on adress 05E2 to be
value1 and the byte on adress 05E3 to be value2
Change the first 3 letters in BLANK.RDF from RDF to TPL
5. Rename BLANK.RDF to BLANK.TPL
6. Upload the BLANK.TPL to the FT50

Everything will be normal now.

Don't play with the "Pull the cable out method"

Read the following info:

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii; name="Ft50mods.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="Ft50mods.txt"

FT50R - Software Modifications
Ingra-Beton@t-online.de, Date: 31.03.97
==
This is modification of the first version, with same fix up's, typing
error corrections and better explanations (one Example too).

The Problem:

I have purchased a FT50R a couple of days ago and tried to make the MOD's
as described by Bill Childers (KE6VVW).

The removal of the solder jumper Nr.1 worked just fine and the
MARS/CAP was there. But as I tried to make the Trick to pull the
adapter cable out of the radio, ..., that don't work.

RT Systems says:
> The firmware inside the radio has been changed so that pulling the plug
> will not toggle the radio into a European mode. This change was made in
> radios with the 3rd and 4th digits of the serial number greater the 05.
> --
> Rod, RT Systems Amateur Radio Supply, Huntsville AL.
> Sales 1-800-723-6922, Tech 1-205-880-3093

So I had to find something else, here it is.

This is a method to do any MOD to your FT50R. The procedure is very simple
and fast done:

1. You make a template from your FT50R
2. Change 3 Bytes in the template
3. Upload the template to your FT50R

So you can switch to any BAND, you don't have do hardware interventions
or similar staff like pull the adapter cable out, ...

If you want do return the FT50R to its original state, just upload the
old (unmodified) .TPL to the Unit.

Information and explanations:

All MOD's can be made by software only. To do the MOD's you need the
ADMS 1C Software (I am using the 1.05 Version) and a HEX editor to
manipulate the .TPL file (I am working with .TPL file's only)
I am using HIEW 5.24 (Hacker's View) but any HEX editor will do the
job (PCT, Norton, Multiedit, ...)

Everyone has noticed the problem after making same MOD's to the Unit
that the old .TPL files can not be uploaded to the Unit any more.
There is a simple protection scheme (2 bytes) that prevents uploading
a .TPL file from a different hardware configuration to the Unit.

This is a description how to bypass this protection. By uploading a
.TPL file with different hardware configuration, (from a other Unit
or just to change the 2 bytes) the Unit will be assigned to this new
configuration.

First a description of Terms and Positions:

1. Current_Byte
.....
This is the Byte that tells the current Status (Hardware configuration) of
the Rig, you can get this Byte as follows:
- Make a .TPL file from the Rig.(Menu: <Radio> <Create template>)
- Edit the .TPL File with e HEX Editor.
v this is the first byte*
- On the File Address 05E2 is the sequence 07 XX
^ Current_Byte (Addr.:05E3)
- The Current_byte can be in the Range from 00 to 06.
- *the first byte is usually 07, by experimenting with nonstandard Numbers
you can change this byte also. (03 or same other value, but very rare)

2. Key_Byte (Security Key)
.....
The Key_Byte is at the same place as the Current_Byte, but in the .TPL
file you intend to upload.
If you want to upload a .TPL File to the Rig, the Key_Byte must match the
Current_Byte (that means that the Hardware configuration of the Unit and
the .TPL file you intend to upload must be the same). Just change with the
HEX Editor the Key_Byte of the .TPL file you intend to upload to be the
Current_Byte and you can upload anything (any .TPL file) to the Rig.
!!! No more CERR Messages !!!
(As mentioned in 1. if you change the first byte, you have to change this)
(byte also (in the .TPL File you intend to upload) to be the same Byte as)
(in the Template you have just made to read the Current_Byte.)

3. Band-Set_Byte
.....
- Edit the .TPL file you intend to upload with e HEX Editor
v* v Sub_Band-Set_Byte (Addr.:0CE8)
- On Address 0CE6 is the Sequence 07 XX XX
^ Band-Set_Byte (Addr.:0CE7)
This Byte tells the Rig to switch to Band XX (XX is a Nr.between 00 and 06)
To change the Band simply change the Band-Set_Byte to the desired Number.
After Uploading the Modified .TPL File to the Rig, it switches to the
desired Band and the Current_Byte becomes the Band-Set_Byte. That means if
you want to upload later something else to the Rig, you have to change in
the .TPL File you intend to upload the Key_Byte to the new Current_Byte
(with the HEX Editor).
The Sub_Band-Set_Byte tells the Rig in with Sub Band to switch (see Table)
*The byte (0CE6) is usually 07, rare 03 or same other number.

Example
.....
Now, to do a band change do as follows:

- let's assume you have BAND_A1 (USA) and want to switch to BAND_F3
- make a .TPL file from your unit (let's assume original.tpl)
- copy the original.tpl to mod1.tpl (this file we are going to upload)
- read the Current_Byte from original.tpl (as described in 1)
(for the BAND_A1 we assumed you have it will be 01))
- set the Key_Byte in mod1.tpl to be the Current_Byte (01) (as described
in 2). It is logical that the Key_Byte will already be 01, you've just
made the copy, but it is a matter of principle, keep reading.
- set the Band-Set_Byte in the mod1.tpl to 00 (for the BAND_F)
- set the Sub_Band-Set_Byte in the mod1.tpl to 03 (for the Sub BAND F3)
- upload the mod1.tpl to the unit.
- power off, power on, now you have BAND_F3, DONE.

- let's assume you want to switch now to BAND_B2a
- make a .TPL file from you unit (let's assume temp.tpl)
- read the Current_Byte from temp.tpl, it will be 00. (BAND_F)
- copy the original.tpl to mod2.tpl
- set the Key_Byte in the mod2.tpl to be the Current_Byte (00)
- set the Band-Set_Byte in the mod2.tpl to 02 (BAND_B)
- set the Sub_Band-Set_Byte in the mod2.tpl to 01 (Sub BAND B2a)
- upload the mod2.tpl to the unit.?
- power off, power on, now you have BAND_B2a, DONE.

and so on ...

Here are the MOD's (Band's) available:

I 00 01 02 03 I <- Sub_Band-Set_Byte (Address 0CE8)
---
00 I F1 F2a F2b F3 I
01 I A1 A2a A2b A3 I
02 I B1 B2a B2b B3 I
03 I C1 C2a C2b C3 I
04 I D1 D2a D2b D3 I
05 I H1 H2a H2b H3 I
06 I FrEE FrEE FrEE FrEE I
---
^ Band-Set_Byte (Address 0CE7)

When you set the Rig in a band (with the Band-Set_Byte) then you can switch
from Sub Band X1 to X3 (if solder jumper 1 removed) with the key sequence:
- Hold Lamp and Knob by powering_on to switch to X3 Subband
- Hold Lamp and Knob by powering_on (you will see ALRST prS5) and then
press the function key to switch to X1 Subband

The TX for the X3 Bands is:

BAND SUB_Band TX
F 3 120-222 320-500
A 3 140-174 420-470
B 3 140-174 420-470

C 3 140-174 420-470
D 3 144-146 432-438
H 3 144-148 430-450
FrEE 50-300 300-540*

*It will TX from aprox. 118-233 and 312-508
RX from aprox.71-540 and 600-999 depending from the Unit.

The Sub Bands 1,2a and 2b are with restriction variations in TX and RX and
I am to tiered to examine them closely and write them down. I guess that
they are not very interesting.

ARS lost - effect

The FT50R has e BAND_PLAN like database and depending for witch country
your unit is configured (A,B,C,D & H) it is using the repeater database?
from his Memory for that country.

It is understandable that for the BAND_FrEE and BAND_F (TX:120-221&320-499)
there is no data in the database because those band's are not for any
specific country. That is why the ARS does not work any more, and not?
same mess up (magic) in the memory of the unit.

That does not mean that it is not possible to enter additional data to
the ARS memory database (I am working on it).

If you want to use the ARS again you just have to switch it into any
ordinary country BAND_X and it will work again.

Original .TPL file

If you don't have a original .TPL file, you can make (improvise) one:
1. Start the ADMS 1C software
2. Goto the File Menu and save a .RDF file as original.rdf
(don't download anything from the Unit, don't use a template)
3. Change with a HEX editor the first 3 bytes from RDF to TPL
4. Set the Key_Byte in this file to be the Current_Byte of your Unit
5. Rename the original.rdf to original.tpl
6. Start the ADMS 1C and upload the original.tpl to the Unit.

This will switch your unit to BAND A1 (USA), ARS will work again !

Disclaimer:

Don't TX and RX at frequencies that you are not allowed to!
I do not guarantee the validity of this information,
as Yaesu may change programming or hardware so that some of the
techniques in this document may cease to function. I am not
responsible if these instructions damage your rig in some way. All
I can say is that I have performed the following procedures to my
unit, and I am quite pleased with the results. Your mileage may
vary, etc.

--------------2428246C390A--

Date: Fri, 05 Dec 1997 09:15:50 -0500
From: Rick Marks <rmarks@monitoringtech.com>
Subject: TS 850 vs. IC 856

Comments on which is the better all around rig from ergonomics down to
rcvr quality etc etc.

Date: 5 Dec 1997 16:31:53 GMT
From: k1rbs@aol.com (K1RBS)
Subject: Wanted Interface

Hi Don, George, K1RBS. Neil, K2RCH, has such a program for
Yaesu rigs, it is a superb program, I have seen a demo and it was
very impressive. He is in Southern N.J.
73, George, K1RBS

Date: 5 Dec 1997 13:16:36 GMT
From: landaircom@aol.com (LandAirCom)
Subject: WTB 8875 tube

Can use one thats pull as long as it has 70% emission or higher.

Date: Fri, 05 Dec 1997 11:31:34 -0400
From: "Bob Robert" <who@who.com>
Subject: WTB: 6M all mode

My 12 y.o. son is a new ham, and wants to get on six meters. We're looking
for an all-mode unit (FM and SSB), power not too important. Would consider
an HF/6M rig.

Please email to xxjturner@mapwizards.com, without the 'xx'

Thanks

John Turner
NG4B

Date: 5 Dec 1997 15:30:49 GMT
From: "wings" <wings@ix.netcom.com>
Subject: WTB: FT1000

WTB: FT1000

Date: 5 Dec 1997 17:20:41 GMT
From: kj5xi@aol.com (KJ5XI)
Subject: WTB: FT1000

I have a FT 1000 , clean and excellent mech. shape.
It has the BPF, bandpass module installed that lets you monitor 2 different bands at the same time...
Book but no box..
I am asking 2,350.00 and I ship.
thanks and good luck finding a FT 1000, they are very good radios, the best I have ever owned but I need the money for Christmas, Merry Xmas to you and
73
Joe in Little Rock, AR
K5JOE is my new store-bought call sign.

Date: Fri, 05 Dec 1997 16:42:39 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Yaesu VX-1R Flashing Display

On Thu, 4 Dec 1997 20:21:54 -0600, rswhite@webtv.net (Robert White) wrote:
>I have a Yaesu VX-1R. When on the Act-1 Band (220-440) the frequency
>display sometimes blinks. Anyone else having this trouble? Is it a VFO
>lock problem or some obscure function? I cannot find a reference to
>this condition in my manual!

Yes, that means the VCO is unlocked.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

End of Ham-Equip Digest V97 #1440
****

Date: 5 Dec 97 17:07:58 GMT
From: sca00135@mail.wvnet.EDU (Sam Hall)
Subject: Kachina comments

It seems like there is quite a bit of interest in the Kachina 505 with requests for information. I have operated the 505 for a couple months and offer the following as my initial impressions. I have been somewhat hesitant reporting on the 505 as I don't want to mislead anyone about the rig. Please accept the following for what it is and nothing more. Remember, one man's trash is another man's treasure, what I like or dislike may be totally different from another perspective. I bought the 505 primarily to remote control at a site 7 miles from my home. I am told the telephone modem will be available after the first of 1998 and can't wait to operate the 505 remotely.

First, the caveats, I am not an engineer, I have not used any sophisticated test equipment (only my eyes and ears) , my total operation time amounts to about 10 hours involving DX, casual contesting and rag chew. I operate about 90% CW and 10% SSB. When possible I tried to compare the 505 with a 1000MP sitting side by side in an A/B configuration.

Generally, the 505 is not Dick Tracy's wrist TV, what it is a very good HF Transceiver. The look, feel and operation is "different", not necessarily better or worse than top of the line YaWoodCom's, but subjectively different.

I can not hear any difference in the receiver sensitivity between the 505 and the 1000MP. The filters in the 505, ranging from 100 Hz to 3.5 KC are very effective and seem to be truly "brick wall" effective. The 505 filters are definitely better than the 1000MP. Off frequency interference heard on the 1000MP is totally eliminated with the 505. Also, the narrow settings (100 and 200 Hz) seem to produce less "ringing" in the 505.

The variable AGC speed capability in the 505 is great. I had no idea what a difference AGC speed made on received signals and receive fatigue. I find myself often adjusting the AGC for given band conditions. Very good feature in the 505.

The DSP is a mixed bag. Describing the DSP operation is quite difficult. First, it is very effective in reducing noise levels. However, when engaged it makes the receive audio somewhat "strange" and difficult to understand weak SSB signals. The more I listen to it the better I can understand the SSB audio. Stronger SSB signals are much easier to listen to and understand. The DSP is wonderful for CW. There seems to be very little, if any, effect on the sound of a CW signal while considerably reducing the noise levels. There is a variable "Noise Reduction Level", but I can't tell much difference in the minimum and maximum settings. There does seem to be a correlation between the "Noise Reduction Level" and the AGC speed. I need to play with this combination a little more before I can form any opinion. Overall, I find the DSP very useful for SSB and outstanding for CW.

On the subject of noise, the 505 does not have a "Noise Blanker" as most other HF rigs have these days. Living in a high power line noise field, a "Noise Blanker" is critical for my operation. The lack of this feature in the 505 is definitely a minus for the rig. Also, I don't believe the notch filter in the 505 is as effective as the 1000MP. The 1000MP notch filter is not the best out there for my taste so the 505 is definitely lacking in that department. The DSP does lessen he power line noise, with the side effects stated.

One entirely subjective comparison between the 505 and the 1000MP is the overall receive audio. The general noise audio in the 505 sounds higher pitched and raspy to me, while the same noise level in the 1000MP sounds more "mellow" . For me, this results in the 1000MP being a little easier to listen to, especially in high noise and weak signal conditions. The "edge" is taken off the 505 by moving the IF shift -200Hz.. Probably shouldn't even comment on this point because it is entirely subjective and

perhaps without merit.

The transmitter seems to be as advertised. I find my best audio reports are with the "Tx Eq" at the maximum bass setting with a Heil microphone. I haven't used the rig for SSB enough to comment, other than to say I have not had any negative audio reports.

The CW "Dynamics" adjustment is a very nice feature. I understand that the adjustment actually varies the CW waveform from soft to hard. CW ops will appreciate this feature. Also, the sidetone is activated by pressing the spacebar with the sidetone volume easily adjusted by keystroke or mouse. Much easier to spot the receiver on frequency than the 1000MP. The numerous other TX features of the 505 are all as advertised and don't need my impressions. The built in tuner is very fast and seems to work fine. The Smith Chart antenna impedance data seems to work fine and is a feature I really like. Another feature I particularly enjoy is the "Band Sweep" display. Performs as advertised and is useful for quickly looking at band activity especially for 10 and 15 meters.

The control software is very, very good. I have used various CAT programs to control the 1000MP and other HF rigs with some programs being better than others. It is obvious the 505 software developers have spend a lot of time making the software intuitive and easy to use. I generally prefer keyboard control rather than mouse control. The keystrokes required to control the rig are minimal and quickly learned. Mouse control is point and click (and sometimes slide). The primary operating controls are accessible directly form the operating screen. Some lesser used controls are accessed only from drop down menus therefore requiring an extra keystroke or mouse click. I prefer every control being accessible directly from the operating screen and hope future software revisions provide for this. One point that deserves mentioning is the operation of the 505 is different than what you are used to with conventional radios. It took me several hours of operation to get the "feel" for using a keyboard to control a HF transceiver. Didn't really like it much at first (having used dials, knobs and switches for 35 years) but have now grown used to it and find in many respects it is easier to operate than the 1000MP. However, there is a certain primal quality to having the rig with it's knobs in front of you on the operating bench. Also, remember that you will have to have a computer monitor running at all times and if your monitor is like mine, it is RFI dirty. I find this a real problem and am in the process of trying everything I can to clear up some of the interference. There is an extension cable available for the 505 which would allow separation of the radio from the computer which may be one possible fix for monitor noise but I prefer to have the computer and rig together. If anyone has any advice as to a brand of monitor that is RFI free, I would really appreciate the information.

This has gone much longer than I had planned. Hope I have answered some questions. Overall, I find the 505 an excellent HF Transceiver with the exception of the notch filter, lack of noise blanker and pitch/tone (for lack of a better description) of general band noise. Many features of

the 505 I like better than the 1000MP. The major pluses are the Band Pass Filters, DSP for CW operation, adjustable AGC, CW adjustments, Band Sweep, Smith Chart impedance data, American made with customer support that is truly exceptional, but that is another story.

I would be happy to answer any questions anyone might have and if you want to stop by my QTH in southern West Virginia for a hands on demonstration just drop me an EMail. 73's, Sam--K8WVA--

---

Date: Fri, 5 Dec 1997 09:12:28 +0000
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Subject: New Yaesu FT-847 - Price

In article <Pine.LNX.3.95.971201102400.16691C-100000@shell.one.net>, "David Ho (AF4BH/VR2UE)" <davidho@one.net> writes
>I think that the latest wideband rigs frenzy has pretty much sentence the >222MHz band to death. Not only the manufacturers are not making them, >even the HAM buyers are not even considering it as a factor for complete >wideband coverage anymore.

Neither does the radio cover the UK 4m band (70.0 to 70.5 Mhz).
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

Date: Fri, 05 Dec 1997 12:57:12 -0600
From: Audrius Brazdeikis <audrius@uh.edu>
Subject: VX-1R Mods

Take a look:

http://www.hamrad.com/hamrad.html

Audrius, KD5CUV
Mark Kieffer wrote:

> I just bought a used VX-1R and am wondering if there's a web site that lists
> and modifications for the radio. Also wondering if anyone else has
> experienced horrible intermod on UHF public safety frequencies. I can
> receive a signal there but without a real signal the radio picks up a mix of
> something no matter what frequency I tune it to.
> Thanks,
> Mark

Date: Tue, 2 Dec 1997 15:00:47 GMT
From: "Peter D. Richeson" <peter.d.richeson@boeing.com>
Subject: What is the diffrence in the varous SCSI?

This is a multi-part message in MIME format.
--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I know this may not be the best place to ask this, but is the best place
I read. So please no flames. What is the diffrence in SCSI, SCSI-II
ultra SCSI wide SCSI ultra wide SCSI etc. Are they backward
compatable? Which do I realy need? Thanks

--

| I don't believe in a no-win scenario.|
| - Admiral James T. Kirk |

--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Peter Richeson
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: Peter Richeson
n: Richeson;Peter
org: Boeing
adr: 499 boeing Blv;;;Huntsville;AL;35824;USA
email;internet: peter.d.richeson@boeing.com
title: Engineer
tel;work: (205)961-1464
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
end: vcard

--------------9EC1E0534C7757FCF37BC4B1--

Date: Fri, 5 Dec 1997 16:20:03 -0500
From: "Mik" <Iammikns@vabch.com>
Subject: yaesu FT-270RH mobile 45w high to trade

I have a Yaesu ft-270RH that has 5w low and 45w high power to trade for a
nice fairly new dual band HT that is in good condition. This radio was
mainly used for packet, and will tx/rx from 140-150 mhz.

Please reply to
iammik@vabch.com

Date: Fri, 05 Dec 1997 13:47:18 -0800
From: Patrick Sullivan <kk6pd@ix.netcom.com>

Subject: yaesu mars/cap mod and repeater problems

SORRY, ...I MENT TO SAY 600 KHz not 5 KHz as
in my post/anser to ross , 2m rptr offset is 600 KHz not 6 KHz.
and 440 is 5 MHz.

what the hell, its raining!!!
Pats
KK6PD

End of Ham-Equip Digest V97 #1441
****

End of Ham-Equip Digest V97 #1450
****

End of Ham-Equip Digest V97 #1455
****

End of Ham-Equip Digest V97 #1459
****

594. Ham-Equip Digest V97 #1460

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSEDHUQ@mlist.ucsd.edu>
Source record: 159956
Body handling: HTML body converted to readable text

```
##############################################################
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##############################################################

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1460

Today's Topics:
Ham-Equip Digest V97 #1453

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 03:59:07 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1453

##############################################################
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jos.vangelder@ohmeda.boc.com
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##############################################################

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1453

Today's Topics:
*WANTED: Realistic HTX-100 MANUAL*
2-meter transciever question (2 msgs)
Alinco $88 handhelds
FS: Mint Icom 775DSP
FS: Mint TS-870S
FS: YAESU 736 SIX METER TRANSVERTER
Ham-Equip Digest V97 #1449
QRP rig OHR100 vs. Norcal 40a
```

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Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 01:21:52 -0500
From: justin@nac.net
Subject: *WANTED: Realistic HTX-100 MANUAL*

HamUser wrote:
>
> Hello Fello Hams...
>
> I am looking for a copy (or possibly the original) of a Realistic HTX-100
10
> meter USB/CW rig manual. I got this radio in a trade, and did not get the
> manual with it. I am also looking for the schematics for this radio (I
believe
> they are in the manual). I will gladly pay shipping and copying costs. If
you
> can provide me with one, please email me. Thank you.
>
> 73's,
> N3ZVM
> http://members.aol.com/EugeneD
>
>
if you goto your local radio shack you can still get the service manual
for it. wich has the standard user manual in it.

Justin

Date: Fri, 05 Dec 1997 22:04:40 -0800
From: "Richard A. Miles"
Subject: 2-meter transciever question

One of the best buys is the Alinco DR 140T. It is a bare bones transceiver
which works well. Kenwood is also marketing one for around $250 as is ICOM
with their IC-2000.
73's...Dick, K7RNZ

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Date: Fri, 05 Dec 1997 20:19:43 GMT
From: Bill
Subject: 2-meter transciever question

who makes the best quality 2 meter transciever, mobile/base at around 50
watts, not too many bells and whistles, etc?
Thanks.
William F. Hagen
kc6ufe

Date: Fri, 05 Dec 1997 22:56:21 -0700
From: Don Frank
Subject: Alinco $88 handhelds

You are wrong, it runs on AA alkalines or Nicads, or NiMH, which I use.....no
AAAs

Ed G. wrote:

> >Do you know if a charger is available as an option for the
> >$88 radio? (Knowing that $88 does not include a Ni-Cad and
> >charger)
>
> Perhaps I am wrong, but I thought this radio ran on (alkaline) AA or AAA
> cells?
>
> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Date: Sat, 06 Dec 1997 07:11:52 GMT
From: k5ua@iamerica.net
Subject: FS: Mint Icom 775DSP

FS: Mint Icom 775DSP, serial # 1779, all five optional filters
installed, manual, original cartons. $3050 shipped ground UPS to 48
CONUS states.

Reply to k5ua@iamerica.net

Date: Sat, 06 Dec 1997 07:00:04 GMT
From: k5ua@iamerica.net
Subject: FS: Mint TS-870S

FS: Mint Kenwood TS-870S, 6 months old, serial # 81100054. Manual,
software, original shipping cartons. $1725, will ship to lower 48
states ground UPS.

Reply to k5ua@iamerica.net

Date: 6 Dec 1997 05:58:59 GMT
From: nimski1@aol.com (NIMSKI1)
Subject: FS: YAESU 736 SIX METER TRANSVERTER

FOR SALE: I HAVE AN EXCELLENT CONDITION YAESU 6 METER TRANVERTER THAT FITS THE YAESU 736. PRICE IS $210 SHIPPED. STEVE W1SN

Date: 6 Dec 97 02:01:24 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1449

##
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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1449

Today's Topics:
Ham-Equip Digest V97 #1445

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Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: 6 Dec 97 00:00:20 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1445

##
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##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1445

Today's Topics:
2-meter transciever question
FS: Beartracker BCT2 Scanner
Ham-Equip Digest V97 #1428
Help request for ICOM IC-T7a modes
Trade Alinco dr-150 te for hf or qrp

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 21:58:39 GMT
From: Bob Sull
Subject: 2-meter transciever question

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
2 mtr radio.....

73 es Happy Holidays,
Bob
--

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com------------------

Date: 5 Dec 1997 16:35:47 GMT
From: "kc5alc"
Subject: FS: Beartracker BCT2 Scanner

I have brand new in the box (never used) a Beartracker BCT2 Mobile scanner
with highway patrol alert. Pre-programmed with all highway patrol, D.O.T.,
Weather and police frquencies. Includes mounting bracket, manual and
cables. $125.00. Contact kc5alc@kih.net.

Date: 3 Dec 97 01:24:18 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1428

##
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jos.vangelder@ohmeda.boc.com
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Ham-Equip Digest Tue, 2 Dec 97 Volume 97 : Issue 1428

Today's Topics:
17.9 MHz IF?
222 not a ham band in Japan?
All kinds of radio equipment
Commercial equipment
FS 756
FS: MFJ 949E tuner
FS ICOM 781 reduced price and more.
FS Icom PS-55, power supply
FT-847 (again!)
How much power do aircrafts TX?
INF
INFO -- Yaesu FT8000 and FT8100
INFO Alinco DX70TH
NEED A 2M FOX FOR SCOUT EXPLORE UNIT
Need PK-232 Software
REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John GW0ACH
WANTED Icom 751 or Compatable
WHO HAD YAESU 767/MURRAY?
Yaesu FT-707 question
Yaesu FT 847 is an FT 846 (3 msgs)
yeasu reflector/FT-101

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Problems you can't solve otherwise to brian@ucsd.edu.

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We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 04:44:59 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: 17.9 MHz IF?

Just opened up the case of a Motorola HT, operating on 138.960 MHz.
The rcv crystal is marked 52286.66 (=52.28666 MHz). It's third multiple
lands at ~156.86 MHz. This implies the rcvr's IF is 17.9 MHz. Is this
a common IF for Mot VHF-high band gear?

Will this radio be easy to recrystal for 146 MHz?

(The transmit crystal is marked 46.320 MHz; the frequencies of these
crystals are not fundamental, correct?)

Thanks in advance!
Jeff KH2PZ

Date: Tue, 02 Dec 1997 23:28:17 -0800
From: Al
Subject: 222 not a ham band in Japan?

Gary Coffman wrote:
>
> On Mon, 01 Dec 1997 22:54:13 -0800, Al wrote:
>
> >Scott Rosenfeld [NF3I] wrote:
> >>
> >> Seems that to make a HF/6m/2m/70 cm rig and NOT have it do 222 is pretty
> >> cruel, EXCEPT when you realize that 222 is apparently NOT a ham band
> >> in Japan, or in many parts of the world for that matter.
>
> That's true. 222 MHz as an amateur band is primarily a North
> American abberation. Since the VHF+ amateur equipment makers
> are basically all East Asians, and build for a world market, it doesn't
> make economic sense to include a band most of their customers
> can't use.
>
> >Nah, the 1.25 meter band is alive and well!
> >You guys must work for Bill Gates and his little leo program.
> >73 Al
>
> Gates and McCaw's Teledisc is a *big LEO* and operates at Ka band.
> They have already been allocated the spectrum which they requested,
> and aren't looking for any VHF spectrum for their system. The real
> little LEOs got rebuffed in their quest for amateur VHF spectrum at
> the recently concluded WRC, but be sure that like the Terminator,
> they'll be back in 99.
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

Gary, I guess you didn't comprehend the basic message in my unofficial
communique. I'll reiterate, don't give them any ideas or ammunition in
they're quest for the domination of the worlds communications.
Bill Gates likes to play monopoly not as a board game, but as a global
game.

Date: Tue, 02 Dec 1997 00:27:20 -0600
From: Sid Ashen-Brenner
Subject: All kinds of radio equipment

R wrote:
>
> Jeffrey Sevier wrote:
> >
> > New site We have Hasselblad stuff, Schneider stuff, Nikkow,sinar
> > sinaron,Rodenstock,
> > Lamps & Bulbs, Motorola, Vist our site http://www.directsurplus,com or
> > call 317/539-7000
> > If you dont see what you are looking for.
> Something is wrong with the URL you posted. Would you pleast check I'm

> interested to take a look

Hmmm... until they mentioned Motorola, they were talking CAMERAS ... not
Radios! Go figure!

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 23:45:41 -0500
From: "Dwayne (KC4ADW)"
Subject: Commercial equipment

I would like to find either a GE mtl handheld or a motorola mt-1000
capable of working on the 2 meter or 440 band (one or the other). I
would prefer the radio come with the cables and software to program
them email me what you have at what price and I will get back with you.
You need to reply to drichff@att.net as the above address has been
altered to slow down the spam.

Date: 2 Dec 1997 15:40:04 GMT
From: ted1920@aol.com (TED1920)
Subject: FS 756

Icom 756 Sold!!!.....Ted1920
1920

Date: Wed, 03 Dec 1997 03:29:13 GMT
From: wyseguy@gate.net (Dan)
Subject: FS: MFJ 949E tuner

FS: MFJ 949E tuner, 300 watt, w/lited meter & transformer 12V
like new in box. $110.00

Dan
wyseguy@gate.net
(561)286-7241 (4-9PM, leave message)

Date: Tue, 2 Dec 1997 21:13:46 -0600
From: "Mike Pender"
Subject: FS ICOM 781 reduced price and more.

> SB220 amp. 80-10 meters. Good tubes and ALL mods.
>have been installed. Shows 1800 to 2000 watts PEAK, on voice,
>output to a bird watt meter. $ 625 and shipping.

The heathkit sb220 puts out an honest killowatt all day long.
No more though. sorry.

Date: Wed, 03 Dec 1997 03:25:22 GMT
From: wyseguy@gate.net (Dan)
Subject: FS Icom PS-55, power supply

FS ICOM PS-55 power supply, heavy duty $140.00, like new condition.

Dan,
wyseguy@gate.net
(561)286-7241, (4-9 PM, leave message if not home)

Date: Tue, 02 Dec 1997 23:08:49 -0500
From: "Mark L. Bary"
Subject: FT-847 (again!)

Colin R. Wright wrote:

> In looking at the chatter on the newsgroup about this rig, I was
> wondering if anyone had any comments/answers on the following:
>
> - Removeable faceplate: It looks like this is not going to be an
> option, but I didn't see an "official" stance.
>
> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
> simultaneously): Again, nothing "official" that I can find in the
> newsgroup.
>
> - 222/1296 capable: Is it possible that either/both of these bands
> could be included in the US model as add-ons (or just plain built in)?
>
> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
> down or 15m up/10m down)?
>
> - Is the FT-736 being discontinued due to this radio?
>
> Thanks in advance!
>
> Colin, K4SSO
> Colin R. Wright
> aa0yt@mvp.net
> http://walden.mvp.net/~aa0yt
> --
> Try http://www.cauce.org for anti-spam.
> I support the no-spam amendment.
> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
> a computer/modem/printer meets the definition of a telephone
> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
> a violation of the aforementioned Section is punishable by action
> to recover actual monetary loss, or $500, whichever is greater,
> for each violation."
> For the spam harvesters: abuse@localhost, admin@localhost,
> admin@localhost, abuse@earthlink.com
> postmaster@localhost admin@localhost, root@localhost,
> root@mailloop.com,
> webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html
Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

[Image]

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

boundary="------------6EAACFD8D1CC23DC5DCADD4E"

Colin R. Wright wrote:

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this rig, I was

wondering if anyone had any comments/answers on the following:

- Removeable faceplate: It looks like this is not going to be
an

option, but I didn't see an "official" stance.

- Dual-band receive (i.e., monitor 2m and 6m call frequencies

simultaneously): Again, nothing "official" that I can find in
the

newsgroup.

- 222/1296 capable: Is it possible that either/both of these bands

could be included in the US model as add-ons (or just plain built in)?

- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

Try http://www.cauce.org for anti-spam.

I support the no-spam amendment.

LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),

a computer/modem/printer meets the definition of a telephone

fax machine. By Sec.227(b)(1)(C), it is unlawful to send any

unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),

a violation of the aforementioned Section is punishable by action

to recover actual monetary loss, or $500, whichever is greater,

for each violation."

For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html

Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Tue, 02 Dec 1997 22:00:48 -0600
From: Sid Ashen-Brenner
Subject: How much power do aircrafts TX?

David Ho (AF4BH/VR2UE) wrote:
>
> Just wondered if someone can tell me how much power do aircrafts and
> ground stations transmit.

Much less than most folks think... Generally <50 watts.

> It just dawned on me when I was monitoring the airband, and I received
> the aircrafts much much stronger than the air-traffic control at my
> location. That was when the Greater Cincinnati Int'l Airport, KY, was
> only about 15 miles away and one of those airplane had just left the
> O'Hare Int'l Airport, IL.

Isn't just amazing how much range one can get out of a radio when it's
antenna is at 10 or 20 Thousand Feet, even with just a few watts.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Wed, 03 Dec 1997 22:06:16 -0600
From: Ed Fleissner
Subject: INF

Looking for information on the GAP "TITAN" HF vertical antenna. I am
thinking of giving it a try and would like comments from users or
freinds of users.
Thanks
Ed K9ZMZ

Date: Wed, 03 Dec 1997 04:21:28 GMT
From: bruce.barnes@unocal.cox (Bruce Barnes)
Subject: INFO -- Yaesu FT8000 and FT8100

On 1 Dec 1997 00:27:26 GMT, "Dan" wrote:

>What's the difference between the two?
>Yaesu's website has an area for the FT8100 but when you click on it, it
>sends me to the FT1000D HF radio. Nice radio, the FT1000, but not what I
>was looking for.
>Please email me with info, as I don't check this news group as often as I
>should.
>
>Thanks in advance!
>
>73 Dan
>N7WPD

I also heard that Yaesu made the 8100 harder to modify. Not sure
about this though. I have an 8100 and there don't seem to be any mods
other than the MARS/CAP available.

--Bruce

Date: 3 Dec 1997 04:56:23 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: INFO Alinco DX70TH

>I've only had my DX-70TH for a short time and so far have found it an
>excellent rig. I have a couple of niggles however;

>The DX-70 will not allow you to transmit outside the
>amateur bands, which is annoying if you are both a ham and a CB'er.

>73
>
>Phil
>--
>philip morgan

I just wanted to read this again.....

K0MB

Date: Tue, 02 Dec 1997 22:28:47 -0500
From: JOHN & GRACE CUNNINGHAM
Subject: NEED A 2M FOX FOR SCOUT EXPLORE UNIT

I am John KE4QOP and have just taken on not one, but TWO scout troups
in south Georgia. We need a 2m fox for the scouts to have with. If
you need a nice TAX DEDUCTION, please email me or send your fox to
email address is johngrac@surfsouth.com
or John Cunningham
902 Lake Shore Dr.
Douglas, Ga. 31533

Date: Tue, 02 Dec 1997 00:22:52 -0600
From: Sid Ashen-Brenner
Subject: Need PK-232 Software

Patrick Dias wrote:
>
> Looking for terminal program for PK-232, it's set up on a strange COM
> port and most programs won't recognise it.
> Please E-mail me at
> KB2WNR@Yahoo.com
>
> Thanks

Procomm, Procomm Plus, Telex, QModem, or ANY other Terminal program will
get the job done. However... you may be required to tell the program
just what COM port and IRQ the TNC is on. The same advice holds true
for PaKet, TPK, WinPack, Sally, etc. The ONLY terminal program that I've
seen that was really fussy was Kantronic's Kanterm that comes packaged
with their TNC's. Wants to see COM 1 or COM 2 only.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 22:48:58 GMT
From: John@datasafe.demon.co.uk (John Cooper)
Subject: REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John
GW0ACH

Date: Tue, 2 Dec 1997 22:09:23 -0500
From: "Craig E. Witt"
Subject: WANTED Icom 751 or Compatable

Looking for a reasonable Icom 751a or Yeasu, knwd compatable...Need a cheap
general coverage txcvr for MARS use...Craig KA2ATM Please e-mail reply

Date: 3 Dec 1997 04:08:35 GMT
From: dweite@aol.com (DWeite)

Subject: WHO HAD YAESU 767/MURRAY?

MURRAY?,
I PRINTED OUT YOUR MESSAGE FOR THE 767, THEN LOST IT.
COULD YOU PLEASE GIVE ME THE DETAILS ON IT. I HAVE AN ICOM-706,
AND I MAY BE INTERESTED IN WORKING A TRADE WITH YOU.

THANKS IN ADVANCE,
DAN, N2ZNH

Date: Tue, 2 Dec 1997 22:59:14 -0500
From: KE4NCM@webtv.net (David Lester)
Subject: Yaesu FT-707 question

Jim here is what you need.
pin 1 fast cont mic
2 down mic
3 ground
4 ptt
5 up cont mic
6 tx 13.5v
7 patch mic in
acc plug pin out
<<<<<<>>>>>>>>>
"73 from KE4NCM"

Date: Wed, 03 Dec 97 04:15:23 GMT
From: frog207lillypads@juno.com (Ed G.)
Subject: Yaesu FT 847 is an FT 846

I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
currently being advertised by the US's biggest amateur radio dealer, Amateur
Electronic supply in their winter 97/98 catalog, page 88.

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

Date: Tue, 02 Dec 1997 22:58:03 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
> currently being advertised by the US's biggest amateur radio dealer,
> Amateur
> Electronic supply in their winter 97/98 catalog, page 88.
>

> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Ed,

Please check out this page :

http://www.yaesu.com/ft847.html

And let us know if you still believe it's an '846.

73,

Mark
N4EOC
Germantown, MD

P.S.

Could there be 2 new rigs coming out? The '847 is the only one
discussed on the Yaesu site...

Date: Tue, 02 Dec 1997 22:59:12 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
> currently being advertised by the US's biggest amateur radio dealer,
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> Electronic supply in their winter 97/98 catalog, page 88.
>
> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

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Electronic supply in their winter 97/98 catalog, page
88.

Ed

;
REPLY INFO:

==========

Return address modified to prevent automatic SPAM
response.

TO REPLY: remove the "lillypads" from
my return address.

==========

Ed,

Please check out this page :

http://www.yaesu.com/ft847.html

And let us know if you still believe it's an '846.

73,

Mark

N4EOC

Germantown, MD

P.S.

Could there be 2 new rigs coming out? The '847 is the only
one discussed on the Yaesu site...

Date: Wed, 03 Dec 1997 04:01:15 GMT
From: cdyson@usa.net (cdyson)
Subject: yeasu reflector/FT-101

STAN wrote:

>Is there a Yeasu reflector out in www land like the ones for icom and
>kenwood. I have a problem with an FT-101 I need some help with. When
>powered up and the heaters turned on the tubes draw MAX plate current
>turning them a bright red. This is with the rig in receive mode. Any
>thight or suggestions. stan

I had the same problem. Was a bad plated through hole on the bias
board. Easy fix. The board is the oone next to the final cage. Pull
the tubes and check the bias voltage. You will find it on one side of
the board and not the other.

Later.

End of Ham-Equip Digest V97 #1428
****

Date: Sat, 6 Dec 1997 00:49:38 +0100
From: "Dragan Nedeljkovic"
Subject: Help request for ICOM IC-T7a modes

I have problem with my radio, I can not to reach DTMF speed.
My speed is from 500 - 100 ms, but I need speed at least 50 Ms.
If you have solution for my problem send me on E-mail nedelja@eunet.yu,
or on news. Also if you have some other modification I will be
grateful for every information. I can send this one:

Subject: RE: Icom IC-T7A Mods?
In article 05101dcc@gfiber.halcyon.com, Gary P. Fiber
writes:
Hold the Moni and band buttons while powering up the radio, wiat for at
least 5 seconds before you release these buttons. Then press the band
button and see what happens. You will be pleased.
Gary
It has also been said that if you remove D15 on the logic board that
tx at 420 is possible

Date: 3 Dec 97 15:16:59 GMT
From: arol1@juno.COM (arol b hill)
Subject: Trade Alinco dr-150 te for hf or qrp

I have a like new dr-150 te with manuel, box, mounting bracket,power cord
and spare power cord.Low hours on this radio and still has the plastic
film on the display.
would be interested in tradeing for a hf rig,a unbilt qrp kit really like
the sierra or maybe even a 6 meter or 2 meter all mode rig, am open for
sugestions .
If interested e- mail me at arol1@juno.com
Thanks for reading this and 73's Arol N1WCC

End of Ham-Equip Digest V97 #1445
****

End of Ham-Equip Digest V97 #1449
****

Date: Fri, 05 Dec 1997 14:07:34 -0800
From: Phil Wheeler
Subject: QRP rig OHR100 vs. Norcal 40a

Daniel,

I've built the NC-40A and the Sierra, as well as an OHR-400.

A big plus of the OHR I built was that the torroids came pre-wound; the NorCal radios required me to wind the torroids (over 40 for the Sierra).

The OHR-100 may be easier for you to build, tho the NC-40A will likely draw less power and be lighter (nice for backpacking!).

OHR-100 may also give you better freq coverage; dunno personally, since I have not read the OHR-100 specs.

Both Wilderness Radio (NC-40A) and Oak Hills Radio (OHR) are very good to deal with.

Phil

End of Ham-Equip Digest V97 #1453
****

End of Ham-Equip Digest V97 #1460
****

595. 99fm Israel

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: GUY BARNEA <guy@inter.net.il>
Message-ID: <66bcdn$1ea$1@news.inter.net.il>
Source record: 159957

99fm Israel
Hi all,
in 99fm we have a special project, and we are looking for radio jingles from
around the world.
we will be happy if you can help us.
if you can send us wav files of radio station by e-mail or dat by snail mail
we will be more then happy.
e-mail to: guy@inter.net.il
snail mail: radio 99
p.o.box 5030
Yahood 56000
Israel.
Tnx for your time,
Guy Barnea
Radio 99fm
http://www.guy.co.il

596. WTB A743 kit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Willi Brunn <n5ppt@mail.worldnetla.net>
Message-ID: <34893A80.5674@mail.worldnetla.net>
Source record: 159958

WTB a A743 - 40 meter add on kit - for the Cushcraft A3S antenna

73...Willi....n5ppt@worldnetla.net

597. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Daniel Troglin <rfi905@indy.net>
Message-ID: <3489700E.728F@indy.net>
Source record: 159959
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Ed G. wrote:
. How meaningful ! Shouldn't take more than about 2 microwatts to
> cover it, though. Ought to be able to squeeze in quite a few

No The Flunked Clown College has stated in some of its legal papers tha
the band wont work with a bunch of lower power stations on it!
There should be 100kw stations only! A few in each state if you beleve
what the fcc has to say!
Big Da Radio Free indianapolis

598. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: MR DXER <sbdesign@worldnet.att.net>
Message-ID: <66bi3d$ohj@mtinsc02.worldnet.att.net>
Source record: 159960
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

what does this have to do with ham radio????
--
CQ CQ CQ DX CQ DX

Bob <bob@huskers.com> wrote in article <3488F7AF.278C@huskers.com>...
> DO NOT SHIP YOUR EQUIPMENT BY MAIL BOXES ETC.
>
> I went to the COMDEX computer show in Las Vegas. Like everyone I
> gathered up lots of literature and stuff to ship back home. IBM gave
> away free boxes so all I needed was to send it via UPS. I called a MBE
> store in Las Vegas and wanted to know if it cost more to ship my box
> from there, than sending if from the UPS office. They told me there
> would only be a slight service charge.
>
> There slight service charge costs three times the regular UPS rate. MBE
> charged me 60.00 and UPS direct would of been $21.04. The UPS web site
> now has cost calculator for sending packages.
>
> Be advised, don't do business with MBE unless you want to pay extra.
>
> Bob
> W0RJE
>

599. Ham-Equip Digest V97 #1464

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSFJIYE@mlist.ucsd.edu>
Source record: 159961
Body handling: HTML body converted to readable text

```
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##############################################################

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1464

Today's Topics:
Ham-Equip Digest V97 #1460

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 05:14:19 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1460

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1460

Today's Topics:
Ham-Equip Digest V97 #1453

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```

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 03:59:07 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1453

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1453

Today's Topics:
WANTED: Realistic HTX-100 MANUAL
2-meter transciever question (2 msgs)
Alinco $88 handhelds
FS: Mint Icom 775DSP
FS: Mint TS-870S
FS: YAESU 736 SIX METER TRANSVERTER
Ham-Equip Digest V97 #1449
QRP rig OHR100 vs. Norcal 40a

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Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 01:21:52 -0500
From: justin@nac.net
Subject: *WANTED: Realistic HTX-100 MANUAL*

HamUser wrote:
>
> Hello Fello Hams...
>
> I am looking for a copy (or possibly the original) of a Realistic HTX-100
10
> meter USB/CW rig manual. I got this radio in a trade, and did not get the
> manual with it. I am also looking for the schematics for this radio (I
believe
> they are in the manual). I will gladly pay shipping and copying costs. If
you
> can provide me with one, please email me. Thank you.

>
> 73's,
> N3ZVM
> http://members.aol.com/EugeneD
>
>
if you goto your local radio shack you can still get the service manual
for it. wich has the standard user manual in it.

Justin

Date: Fri, 05 Dec 1997 22:04:40 -0800
From: "Richard A. Miles"
Subject: 2-meter transciever question

One of the best buys is the Alinco DR 140T. It is a bare bones transceiver
which works well. Kenwood is also marketing one for around $250 as is ICOM
with their IC-2000.
73's...Dick, K7RNZ

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Date: Fri, 05 Dec 1997 20:19:43 GMT
From: Bill
Subject: 2-meter transciever question

who makes the best quality 2 meter transciever, mobile/base at around 50
watts, not too many bells and whistles, etc?
Thanks.
William F. Hagen
kc6ufe

Date: Fri, 05 Dec 1997 22:56:21 -0700
From: Don Frank
Subject: Alinco $88 handhelds

You are wrong, it runs on AA alkalines or Nicads, or NiMH, which I use.....no
AAAs

Ed G. wrote:

> >Do you know if a charger is available as an option for the
> >$88 radio? (Knowing that $88 does not include a Ni-Cad and
> >charger)
>
> Perhaps I am wrong, but I thought this radio ran on (alkaline) AA or AAA
> cells?
>

> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Date: Sat, 06 Dec 1997 07:11:52 GMT
From: k5ua@iamerica.net
Subject: FS: Mint Icom 775DSP

FS: Mint Icom 775DSP, serial # 1779, all five optional filters
installed, manual, original cartons. $3050 shipped ground UPS to 48
CONUS states.

Reply to k5ua@iamerica.net

Date: Sat, 06 Dec 1997 07:00:04 GMT
From: k5ua@iamerica.net
Subject: FS: Mint TS-870S

FS: Mint Kenwood TS-870S, 6 months old, serial # 81100054. Manual,
software, original shipping cartons. $1725, will ship to lower 48
states ground UPS.

Reply to k5ua@iamerica.net

Date: 6 Dec 1997 05:58:59 GMT
From: nimski1@aol.com (NIMSKI1)
Subject: FS: YAESU 736 SIX METER TRANSVERTER

FOR SALE: I HAVE AN EXCELLENT CONDITION YAESU 6 METER TRANVERTER THAT FITS THE
YAESU 736. PRICE IS $210 SHIPPED. STEVE W1SN

Date: 6 Dec 97 02:01:24 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1449

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1449

Today's Topics:
Ham-Equip Digest V97 #1445

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Date: 6 Dec 97 00:00:20 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1445

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1445

Today's Topics:
2-meter transciever question
FS: Beartracker BCT2 Scanner
Ham-Equip Digest V97 #1428
Help request for ICOM IC-T7a modes
Trade Alinco dr-150 te for hf or qrp

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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We trust that readers are intelligent enough to realize that all text
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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 21:58:39 GMT
From: Bob Sull
Subject: 2-meter transciever question

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
2 mtr radio.....

73 es Happy Holidays,
Bob

--

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com------------------

Date: 5 Dec 1997 16:35:47 GMT
From: "kc5alc"
Subject: FS: Beartracker BCT2 Scanner

I have brand new in the box (never used) a Beartracker BCT2 Mobile scanner
with highway patrol alert. Pre-programmed with all highway patrol, D.O.T.,
Weather and police frquencies. Includes mounting bracket, manual and
cables. $125.00. Contact kc5alc@kih.net.

Date: 3 Dec 97 01:24:18 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1428

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Ham-Equip Digest Tue, 2 Dec 97 Volume 97 : Issue 1428

Today's Topics:
17.9 MHz IF?
222 not a ham band in Japan?
All kinds of radio equipment
Commercial equipment
FS 756
FS: MFJ 949E tuner
FS ICOM 781 reduced price and more.
FS Icom PS-55, power supply
FT-847 (again!)
How much power do aircrafts TX?
INF
INFO -- Yaesu FT8000 and FT8100
INFO Alinco DX70TH
NEED A 2M FOX FOR SCOUT EXPLORE UNIT
Need PK-232 Software
REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John GW0ACH
WANTED Icom 751 or Compatable
WHO HAD YAESU 767/MURRAY?
Yaesu FT-707 question
Yaesu FT 847 is an FT 846 (3 msgs)
yeasu reflector/FT-101

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policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 04:44:59 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: 17.9 MHz IF?

Just opened up the case of a Motorola HT, operating on 138.960 MHz.
The rcv crystal is marked 52286.66 (=52.28666 MHz). It's third multiple
lands at ~156.86 MHz. This implies the rcvr's IF is 17.9 MHz. Is this
a common IF for Mot VHF-high band gear?

Will this radio be easy to recrystal for 146 MHz?

(The transmit crystal is marked 46.320 MHz; the frequencies of these
crystals are not fundamental, correct?)

Thanks in advance!
Jeff KH2PZ

Date: Tue, 02 Dec 1997 23:28:17 -0800
From: Al
Subject: 222 not a ham band in Japan?

Gary Coffman wrote:
>
> On Mon, 01 Dec 1997 22:54:13 -0800, Al wrote:
>
> >Scott Rosenfeld [NF3I] wrote:
> >>
> >> Seems that to make a HF/6m/2m/70 cm rig and NOT have it do 222 is pretty
> >> cruel, EXCEPT when you realize that 222 is apparently NOT a ham band
> >> in Japan, or in many parts of the world for that matter.
>
> That's true. 222 MHz as an amateur band is primarily a North
> American abberation. Since the VHF+ amateur equipment makers
> are basically all East Asians, and build for a world market, it doesn't
> make economic sense to include a band most of their customers
> can't use.
>
> >Nah, the 1.25 meter band is alive and well!
> >You guys must work for Bill Gates and his little leo program.
> >73 Al
>
> Gates and McCaw's Teledisc is a *big LEO* and operates at Ka band.
> They have already been allocated the spectrum which they requested,
> and aren't looking for any VHF spectrum for their system. The real

> little LEOs got rebuffed in their quest for amateur VHF spectrum at
> the recently concluded WRC, but be sure that like the Terminator,
> they'll be back in 99.
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

Gary, I guess you didn't comprehend the basic message in my unofficial
communique. I'll reiterate, don't give them any ideas or ammunition in
they're quest for the domination of the worlds communications.
Bill Gates likes to play monopoly not as a board game, but as a global
game.

Date: Tue, 02 Dec 1997 00:27:20 -0600
From: Sid Ashen-Brenner
Subject: All kinds of radio equipment

R wrote:
>
> Jeffrey Sevier wrote:
> >
> > New site We have Hasselblad stuff, Schneider stuff, Nikkow,sinar
> > sinaron,Rodenstock,
> > Lamps & Bulbs, Motorola, Vist our site http://www.directsurplus,com or
> > call 317/539-7000
> > If you dont see what you are looking for.
> Something is wrong with the URL you posted. Would you pleast check I'm
> interested to take a look

Hmmm... until they mentioned Motorola, they were talking CAMERAS ... not
Radios! Go figure!

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 23:45:41 -0500
From: "Dwayne (KC4ADW)"
Subject: Commercial equipment

I would like to find either a GE mtl handheld or a motorola mt-1000
capable of working on the 2 meter or 440 band (one or the other). I
would prefer the radio come with the cables and software to program
them email me what you have at what price and I will get back with you.
You need to reply to drichff@att.net as the above address has been
altered to slow down the spam.

Date: 2 Dec 1997 15:40:04 GMT
From: ted1920@aol.com (TED1920)
Subject: FS 756

Icom 756 Sold!!!.....Ted1920
1920

Date: Wed, 03 Dec 1997 03:29:13 GMT
From: wyseguy@gate.net (Dan)
Subject: FS: MFJ 949E tuner

FS: MFJ 949E tuner, 300 watt, w/lited meter & transformer 12V
like new in box. $110.00

Dan
wyseguy@gate.net
(561)286-7241 (4-9PM, leave message)

Date: Tue, 2 Dec 1997 21:13:46 -0600
From: "Mike Pender"
Subject: FS ICOM 781 reduced price and more.

> SB220 amp. 80-10 meters. Good tubes and ALL mods.
>have been installed. Shows 1800 to 2000 watts PEAK, on voice,
>output to a bird watt meter. $ 625 and shipping.

The heathkit sb220 puts out an honest killowatt all day long.
No more though. sorry.

Date: Wed, 03 Dec 1997 03:25:22 GMT
From: wyseguy@gate.net (Dan)
Subject: FS Icom PS-55, power supply

FS ICOM PS-55 power supply, heavy duty $140.00, like new condition.

Dan,
wyseguy@gate.net
(561)286-7241, (4-9 PM, leave message if not home)

Date: Tue, 02 Dec 1997 23:08:49 -0500
From: "Mark L. Bary"
Subject: FT-847 (again!)

Colin R. Wright wrote:

> In looking at the chatter on the newsgroup about this rig, I was
> wondering if anyone had any comments/answers on the following:
>
> - Removeable faceplate: It looks like this is not going to be an
> option, but I didn't see an "official" stance.
>
> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
> simultaneously): Again, nothing "official" that I can find in the
> newsgroup.
>
> - 222/1296 capable: Is it possible that either/both of these bands
> could be included in the US model as add-ons (or just plain built in)?
>
> - Will this rig do Mode A and Mode K satellite functions (2m up/10m

> down or 15m up/10m down)?
>
> - Is the FT-736 being discontinued due to this radio?
>
> Thanks in advance!
>
> Colin, K4SSO
> Colin R. Wright
> aa0yt@mvp.net
> http://walden.mvp.net/~aa0yt
> --
> Try http://www.cauce.org for anti-spam.
> I support the no-spam amendment.
> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
> a computer/modem/printer meets the definition of a telephone
> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
> a violation of the aforementioned Section is punishable by action
> to recover actual monetary loss, or $500, whichever is greater,
> for each violation."
> For the spam harvesters: abuse@localhost, admin@localhost,
> admin@localhost, abuse@earthlink.com
> postmaster@localhost admin@localhost, root@localhost,
> root@mailloop.com,
> webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html
Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

[Image]

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

boundary="------------6EAACFD8D1CC23DC5DCADD4E"

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- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

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postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

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Maybe it will answer some of your questions.

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And for those who get this news group off of a reflector in a text-only
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Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Tue, 02 Dec 1997 22:00:48 -0600
From: Sid Ashen-Brenner
Subject: How much power do aircrafts TX?

David Ho (AF4BH/VR2UE) wrote:
>
> Just wondered if someone can tell me how much power do aircrafts and
> ground stations transmit.

Much less than most folks think... Generally <50 watts.

> It just dawned on me when I was monitoring the airband, and I received
> the aircrafts much much stronger than the air-traffic control at my
> location. That was when the Greater Cincinnati Int'l Airport, KY, was
> only about 15 miles away and one of those airplane had just left the
> O'Hare Int'l Airport, IL.

Isn't just amazing how much range one can get out of a radio when it's
antenna is at 10 or 20 Thousand Feet, even with just a few watts.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Wed, 03 Dec 1997 22:06:16 -0600
From: Ed Fleissner
Subject: INF

Looking for information on the GAP "TITAN" HF vertical antenna. I am
thinking of giving it a try and would like comments from users or
freinds of users.
Thanks
Ed K9ZMZ

Date: Wed, 03 Dec 1997 04:21:28 GMT
From: bruce.barnes@unocal.cox (Bruce Barnes)
Subject: INFO -- Yaesu FT8000 and FT8100

On 1 Dec 1997 00:27:26 GMT, "Dan" wrote:

>What's the difference between the two?
>Yaesu's website has an area for the FT8100 but when you click on it, it

>sends me to the FT1000D HF radio. Nice radio, the FT1000, but not what I
>was looking for.
>Please email me with info, as I don't check this news group as often as I
>should.
>
>Thanks in advance!
>
>73 Dan
>N7WPD

I also heard that Yaesu made the 8100 harder to modify. Not sure
about this though. I have an 8100 and there don't seem to be any mods
other than the MARS/CAP available.

--Bruce

Date: 3 Dec 1997 04:56:23 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: INFO Alinco DX70TH

>I've only had my DX-70TH for a short time and so far have found it an
>excellent rig. I have a couple of niggles however;

>The DX-70 will not allow you to transmit outside the
>amateur bands, which is annoying if you are both a ham and a CB'er.

>73
>
>Phil
>--
>philip morgan

I just wanted to read this again.....

K0MB

Date: Tue, 02 Dec 1997 22:28:47 -0500
From: JOHN & GRACE CUNNINGHAM
Subject: NEED A 2M FOX FOR SCOUT EXPLORE UNIT

I am John KE4QOP and have just taken on not one, but TWO scout troups
in south Georgia. We need a 2m fox for the scouts to have with. If
you need a nice TAX DEDUCTION, please email me or send your fox to
email address is johngrac@surfsouth.com
or John Cunningham
902 Lake Shore Dr.
Douglas, Ga. 31533

Date: Tue, 02 Dec 1997 00:22:52 -0600
From: Sid Ashen-Brenner
Subject: Need PK-232 Software

Patrick Dias wrote:
>

> Looking for terminal program for PK-232, it's set up on a strange COM
> port and most programs won't recognise it.
> Please E-mail me at
> KB2WNR@Yahoo.com
>
> Thanks

Procomm, Procomm Plus, Telex, QModem, or ANY other Terminal program will
get the job done. However... you may be required to tell the program
just what COM port and IRQ the TNC is on. The same advice holds true
for PaKet, TPK, WinPack, Sally, etc. The ONLY terminal program that I've
seen that was really fussy was Kantronic's Kanterm that comes packaged
with their TNC's. Wants to see COM 1 or COM 2 only.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 22:48:58 GMT
From: John@datasafe.demon.co.uk (John Cooper)
Subject: REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John
GW0ACH

Date: Tue, 2 Dec 1997 22:09:23 -0500
From: "Craig E. Witt"
Subject: WANTED Icom 751 or Compatable

Looking for a reasonable Icom 751a or Yeasu, knwd compatable...Need a cheap
general coverage txcvr for MARS use...Craig KA2ATM Please e-mail reply

Date: 3 Dec 1997 04:08:35 GMT
From: dweite@aol.com (DWeite)
Subject: WHO HAD YAESU 767/MURRAY?

MURRAY?,
I PRINTED OUT YOUR MESSAGE FOR THE 767, THEN LOST IT.
COULD YOU PLEASE GIVE ME THE DETAILS ON IT. I HAVE AN ICOM-706,
AND I MAY BE INTERESTED IN WORKING A TRADE WITH YOU.

THANKS IN ADVANCE,
DAN, N2ZNH

Date: Tue, 2 Dec 1997 22:59:14 -0500
From: KE4NCM@webtv.net (David Lester)
Subject: Yaesu FT-707 question

Jim here is what you need.
pin 1 fast cont mic
2 down mic
3 ground
4 ptt
5 up cont mic

6 tx 13.5v
7 patch mic in
acc plug pin out
<<<<<<>>>>>>>>>
"73 from KE4NCM"

Date: Wed, 03 Dec 97 04:15:23 GMT
From: frog207lillypads@juno.com (Ed G.)
Subject: Yaesu FT 847 is an FT 846

I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
currently being advertised by the US's biggest amateur radio dealer, Amateur
Electronic supply in their winter 97/98 catalog, page 88.

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

Date: Tue, 02 Dec 1997 22:58:03 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
> currently being advertised by the US's biggest amateur radio dealer,
> Amateur
> Electronic supply in their winter 97/98 catalog, page 88.
>
> Ed
>
> REPLY INFO:
> ==========
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==========

Ed,

Please check out this page :

http://www.yaesu.com/ft847.html

And let us know if you still believe it's an '846.

73,

Mark
N4EOC

Germantown, MD

P.S.

Could there be 2 new rigs coming out? The '847 is the only one
discussed on the Yaesu site...

Date: Tue, 02 Dec 1997 22:59:12 -0500
From: "Mark L. Bary"
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;
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==========

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Germantown, MD

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one discussed on the Yaesu site...

Date: Wed, 03 Dec 1997 04:01:15 GMT
From: cdyson@usa.net (cdyson)
Subject: yeasu reflector/FT-101

STAN wrote:

>Is there a Yeasu reflector out in www land like the ones for icom and
>kenwood. I have a problem with an FT-101 I need some help with. When
>powered up and the heaters turned on the tubes draw MAX plate current
>turning them a bright red. This is with the rig in receive mode. Any
>thight or suggestions. stan

I had the same problem. Was a bad plated through hole on the bias
board. Easy fix. The board is the oone next to the final cage. Pull
the tubes and check the bias voltage. You will find it on one side of
the board and not the other.

Later.

End of Ham-Equip Digest V97 #1428
****

Date: Sat, 6 Dec 1997 00:49:38 +0100
From: "Dragan Nedeljkovic"
Subject: Help request for ICOM IC-T7a modes

I have problem with my radio, I can not to reach DTMF speed.
My speed is from 500 - 100 ms, but I need speed at least 50 Ms.
If you have solution for my problem send me on E-mail nedelja@eunet.yu,
or on news. Also if you have some other modification I will be
grateful for every information. I can send this one:

Subject: RE: Icom IC-T7A Mods?
In article 05101dcc@gfiber.halcyon.com, Gary P. Fiber
writes:
Hold the Moni and band buttons while powering up the radio, wiat for at
least 5 seconds before you release these buttons. Then press the band
button and see what happens. You will be pleased.
Gary
It has also been said that if you remove D15 on the logic board that
tx at 420 is possible

Date: 3 Dec 97 15:16:59 GMT
From: arol1@juno.COM (arol b hill)
Subject: Trade Alinco dr-150 te for hf or qrp

I have a like new dr-150 te with manuel, box, mounting bracket,power cord
and spare power cord.Low hours on this radio and still has the plastic
film on the display.
would be interested in tradeing for a hf rig,a unbilt qrp kit really like
the sierra or maybe even a 6 meter or 2 meter all mode rig, am open for
sugestions .
If interested e- mail me at arol1@juno.com
Thanks for reading this and 73's Arol N1WCC

End of Ham-Equip Digest V97 #1445
****

End of Ham-Equip Digest V97 #1449
****

Date: Fri, 05 Dec 1997 14:07:34 -0800
From: Phil Wheeler
Subject: QRP rig OHR100 vs. Norcal 40a

Daniel,

I've built the NC-40A and the Sierra, as well as an OHR-400.

A big plus of the OHR I built was that the torroids came pre-wound; the
NorCal radios required me to wind the torroids (over 40 for the Sierra).

The OHR-100 may be easier for you to build, tho the NC-40A will likely
draw less power and be lighter (nice for backpacking!).

OHR-100 may also give you better freq coverage; dunno personally, since
I have not read the OHR-100 specs.

Both Wilderness Radio (NC-40A) and Oak Hills Radio (OHR) are very good
to deal with.

Phil

End of Ham-Equip Digest V97 #1453
****

End of Ham-Equip Digest V97 #1460
****

End of Ham-Equip Digest V97 #1464
****

600. Ham-Equip Digest V97 #1461

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSEMBTO@mlist.ucsd.edu>
Source record: 159962

```
##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1461

Today's Topics:
GAP Antennas
Ham-Equip Digest V97 #1454

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: Fri, 5 Dec 1997 19:33:39 -0500
From: "N4ST" <jprice@crosslink.net>
Subject: GAP Antennas

Patrick Wilson wrote in message <662868$hmn1@news.i2020.net>...
>I never see them forsale or trade. Does this mean they do what they
>advertise?
>
>I would like to get a Challenger. New they are 259.00. If you have
one
>new, never put up and want to get your money out of it, send me a note.
>
>Also, I would like to hear from others who have this antenna. Does it
work
>well? Are you happy with it? Etc.
>
>Pat Wilson
>N5PW
>
>Thanks for all replies.
>
```

I have a GAP Titan mounted at 8' (To allow walking under it without
getting "clotheslined" on the counterpoise). It *does* work and one
could easily earn DXCC with it in a few of months. HOWEVER, my dipoles
hung at 35 feet on 40, 20 & 15m work better. I just don't have room for
4 or 5 more dipoles. :-)

_____
Jim - N4ST

Date: 6 Dec 97 04:04:57 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1454

##
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TFS Admin was informed with a copy of this message
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1454

Today's Topics:
Ham-Equip Digest V97 #1451

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: 6 Dec 97 02:00:54 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1451

##
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jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1451

Today's Topics:
Ham-Equip Digest V97 #1443

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: 6 Dec 97 00:13:21 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1443

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1443

Today's Topics:
Ham-Equip Digest V97 #1431
Ham-Equip Digest V97 #1432
Ham-Equip Digest V97 #1435

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 97 21:12:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1431

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1431

Today's Topics:
3865 - Totally Disgusting Filth
FS: 3-Aerotron mobile VHF radios (same freq's) - $175
FS: 3-Moto Expos VHF (same freq's) - $275
FS: Hallicrafters "Loudenboomer Mk II a Amp
FS: Yaesu DVS-2 Digital Recorder $175 shipped
FT-920 vs FT1000mp
GO CODE !!! GO CODE !!!
How much power do aircrafts TX?
ICOM R71A factory Service
Impending HDTV.... (4 msgs)
Programming a Regency RH256B VHF 2-way?????
WTB:Tempo 20-20 HF Rig.
WTB used 2 meter handheld
Yeasu FT50 : IF bandwidth in FM-wide mode?

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
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policies or positions of any party. Your mileage may vary. So there.

Date: Wed, 03 Dec 1997 16:28:04 GMT
From: orion@xyznycap.rr.com
Subject: 3865 - Totally Disgusting Filth

On 2 Dec 1997 14:47:35 GMT, lemwnash@aol.com (Lemwnash) wrote:

>Randy was always too stupid to learn the code
>
Stupid has very little to do with learning code. I know a couple of
Extras who don't have the brains of an artichoke. They can do 20 WPM
code though, and that makes them "better" than anybody with a lower
class liscense.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

Date: Wed, 03 Dec 1997 10:05:52 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Aerotron mobile VHF radios (same freq's) - $175

3-Aerotron radios in VHF-Hi Range. There are 2-2 channel radios
and 1-one channel radio. They all talk to each other on 154.555. The

two freq. radios have a second channel of 154.600. They were working fine when taken out of service this year. They have the plugs for power and come with the microphones. $175 + COD shipping for all 3.

Date: Wed, 03 Dec 1997 10:59:28 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Moto Expos VHF (same freq's) - $275

3-Motorola Expos. 2-channel. Channel 1 disabled by destruction of crystal (was police repeater), Channel 2 is 155.5875. PL of 192.8. All 3 talk to each other. Radios are in excellent transmit and receive condition. Cases are 8/10. Batteries - 2 are VG, 1 is good. 3 Rapid chargers and 3 speaker mikes.

$275 + COD from Boston.

Thanks for reading this.

Steve Ross

Date: Wed, 03 Dec 1997 09:01:15 -0600
From: kc5mdm@iglobal.net
Subject: FS: Hallicrafters "Loudenboomer Mk II a Amp

This amp has been stored for a while but is in real nice (dusty) condition. Said to be in use when the Ham became silent key 6 years ago. Would restore to new and has spare 3-400 Z tube as well as the one in it. $450 .oo firm plus shippping from 79761. Looks sort of like a 30L-1 with power supply in separate case that is a bit larger. Have Dow Key relay box for use with older rigs. I wont say it is working now, but its obvious that it has and nothing is burned or looks bad. Would consider trades for newer amps or HF gear, Im just not a collector and already have an Alpha. Thanks, feel free to inquire about possible trades. Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 08:34:35 -0600
From: kc5mdm@iglobal.net
Subject: FS: Yaesu DVS-2 Digital Recorder $175 shipped

Perfect shape with manual $175 Shipped or trade for MFJ 989. Thanks, Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 3 Dec 1997 09:57:53 -0600
From: "Sam Stimson" <sam_stimson@dell.com>
Subject: FT-920 vs FT1000mp

I bought the FT-920 and really like it. Of course I don't do any contesting
or anything else very serious. It was a nice upgrade for me from a TS-450.
For what I want to do, it is a very nice rig at the right price. I am able
to hear and work a lot more dx with the 920, and 6M is a lot of fun when the
band is open.
Sam
N5WU

Randy Knedler wrote in message <3481E043.7F83@khnl.com>...
>I know this is a broad questions but based on performance and given that
the MP has some
>additional features, is the FT-1000MP worth the $1000 additional price tag
as compared
>to the FT-920. It's a question that I'm asking myself as I look for a new
rig.
>
>Those of you who bought the 920, are you satisfied? Would you do it again.
>
>Those of you that bought the MP, are you satisfied? Would you do it again.
>
>Thanks,
>
>Randy Knedler
>KH6AR

Date: Wed, 3 Dec 1997 13:43:29 GMT
From: k3ph@no.junk.e-mail.org (Bob Schreibmaier)
Subject: GO CODE !!! GO CODE !!!

In article <01bcff46$a0f90840$56023095@PBSSOC1.pbs.org>,
N4LRA <n4lra@xjuno.com> wrote:
>Eric Trowbridge <jbart@bigsky.net> wrote in article
><34842e08.0@news.bigsky.net>...
>> required code. GO CODE, GO CODE
>>
>> Eric KC7YGH Code knowledge and proud of it!!!
>> JBART@BIGSKY.NET
>>
>I very much enjoy CW, but you are posting to the wrong News Group. Try
>rec.radio.amateur.policy or rec.radio. amateur. misc.

Actually, the Code Wars belong ONLY in rec.radio.amateur.policy.

73,
Bob

--
+---+

| Bob Schreibmaier K3PH | E-mail: k3ph@dxis.monroe.pa.us |
| Kresgeville, PA 18333 | ICBM: 40o55'N 75o30'W |
+---+

Date: 3 Dec 1997 14:25:07 GMT
From: k1bqt@aol.com (K1BQT)
Subject: How much power do aircrafts TX?

Hi--

Depends upon the type of aircraft. Small private aircraft use small 12-volt transceivers that put out signals in the 10 watt range. Commercial class aircraft use more expensive radios that run on higher electrical system voltages and put out considerably more power. Control towers generally run low
power because the stations they are talking to are all in the local area and a thousand feet or more up in the air. If you want to hear distant towers clearly, you may need to install a directional antenna with a mast-mount preamp.

Hope that helps.

73

Rick K1BQT

Date: Wed, 03 Dec 1997 09:12:11 -0600
From: mts@plix.com
Subject: ICOM R71A factory Service

In article <34844905.310D@pko.eng.dec.com>,
"John D. Arduino" <arduino@pko.eng.dec.com> wrote:
>
> I'm looking for a factory repair/service outfit
> to repair an ICOM71A communications receiver.
>
> Location: Boston, Massachusetts
>
> phone:
> contact person:
>
> Thanks,
> //John

Hello John:

Tried your Email address, was returned, We are a ICOM authorized service shop located in Washington State. Visit us at www.angelfire.com/biz/MalcomTechSupport, or visit the ICOM site at: www.icomamerica.com, they have a listing of thier service centers, and

shops.

Any questions please let us know.

Scott Malcom
MTS

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 10:27:54 -0600
From: Richard Carroll <w0ex@scan.missouri.org>
Subject: Impending HDTV....

Larry KN4IM wrote:
>
> I attended an HDTV seminar given by Hap Griffin, WA4UMU, at the
> Sumter, SC hamfest this year. Hap is a great engineer with SC ETV.
>snip<
> During the question period, I asked Hap who would control my
> television...me locally or my broadcaster. I preconceived the
> answer...THE BROADCASTER will control all new television sets.
>snip<

Finally, the broadcasting industry, their investors and all their supporters in government have figured out how to force every TV viewer to have a "pay" box attached to every existing TV in the country, if not the world. This marks THE END of free, advertiser paid off-air television as it has existed since the beginning of television broadcasting.

From the first, I never believed that the public would willingly pay the projected cost of HDTV willingly, given the reasonably good quality prevalent in current NTSC broadcasts in most places, and I still believe that. There is just so much you can improve on 'good', and I know I don't see any attractive advantage to HDTV, however 'clear' the picture.

It now becomes clear that the public will indeed have a choice-pay up or don't watch TV at all. No more Advertiser-commercial-paid TV for free.

Now all the push for HDTV over the past few years is explained. Mr. Hundt was apparently very successfull in his apparent Quest. What remains to be seen is how well the mandated change holds up.

Dick W0EX

Date: Wed, 03 Dec 1997 16:46:11 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Tue, 02 Dec 1997 12:21:22 -0600, K0HB@JUNO.COM wrote:

>I keep waiting for some connection to amateur radio equipment or policy
>in this thread.

TV broadcast is the largest consumer of spectrum below 1 GHz. When
that giant rolls over, all the lesser players have to pay attention. Of
particular interest to amateurs, the final bandplan releases the spectrum
currently assigned to TV channels 2-6 and 63-69. That 72 MHz of freed
spectrum may be able to relax some of the pressures placed on amateur
VHF/UHF allocations by the little LEOs, and others, desiring new spectrum
below 1 GHz.

In addition, the switch from analog NTSC to DTV has considerable
implications with regard to TVI susceptability. That also is of interest
to amateurs. And it isn't all good news because broadcasters will
be sharply reducing power, so over the air TV will become more of
a weak signal mode than it currently is.

Offsetting that somewhat is the more robust nature of the modulation
and coding. But DTV will *not* use the sort of robust FEC which would
make it immune to all types of interference (that would require more
bandwidth for the coding overhead than is available in a 6 MHz channel).
And the 8VSB modulation chosen is also not an ideal choice for operation
in the face of certain types of interference. If DTV is successful in luring
many viewers away from cable, amateurs are bound to face new TVI
challenges.

We may also see the reverse situation, IE DTVs interfering with amateur
equipment. A DTV receiver will be more computer than TV, and we already
know the RFI computers can generate. The sweep rates (and magnitude of
sweep currents) for the large 16:9 HDTV displays will also produce a new
level and type of potential RFI to amateur operations.

So it is a good news, bad news situation for amateurs. We need to be
aware of how we are likely to be affected by these sweeping changes
in the TV broadcast market. And we also have to be aware of who our
new neighbors will be in the newly vacated TV spectrum. There may
be compatiblity issues involved with them too.

And finally, the mass market introduction of a new technology will
have implications with regard to what will be cost effective for amateurs
to adopt and adapt from it for our own uses. High speed RF modem
technology will be sharply impacted by the mass market DTV receiver.
A new generation of fast and cheap RF modems based on DTV
technology could have a major impact on the sorts of operations
amateurs may pursue at VHF/UHF.

Gary
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534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 17:27:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Wed, 03 Dec 1997 02:25:00 GMT, kn4im@mindspring.com (Larry KN4IM) wrote:
>ke4zv@bellsouth.net (Gary Coffman) wrote:
>>
>>HDTV will appear first in sporting event coverage and in first
>>run prime time network programming. One network has privately
>>committed to its affiliates that it will guarantee 5 hours of prime
>>time HDTV a week by October 1998. That will expand as market
>>saturation increases. But outside prime time, it is likely that the
>>broadcasters will supply multiple program streams at lower
>>definition for a long time to come simply because there isn't
>>enough HDTV product to fill the hours, and won't be for many
>>years.
>
>As the broadcaster will be in control of what you see, this HDTV
>sporting event will be, as with DTV's sports channels, a PAY TV
>option. Unpaying viewers will be watching other infomercials from
>other broadcasters during this period. The FCC will not stop them,
>either! It was part of the deal....(c; Broadcasters, I'd bet you,
>will stay as much time as possible on the 4-channel NTSC
>mode...letting you watch free one channel of infomercials or BUYING
>the other 2 or 3 by calling the station's order line with your
>mastercard in hand. WAnna bet?
>
>>
>>The inability of NTSC viewers to access these additional
>>program streams may serve as an incentive for them to
>>upgrade their equipment to DTV. That would give them
>>access to much more free programming for a one time
>>equipment cost rather than an ongoing monthly cable
>>fee.
>>
>>And thats not the only benefit. Even at NTSC resolution,
>>pictures will be much higher quality to the average viewer
>>with DTV because of freedom from ghosting, noise, and
>>interference. Most viewers will be able to discontinue
>>cable service and still get high quality reception.
>>
>>DTV will allow the free over the air broadcaster to
>>regain some ground against cable. And local content
>>will continue to hold ground against DSS. This will
>>mean lower costs and more choice for the viewer.
>
>There will be very little "free" commercial television. They may let
>you watch old reruns of Mr Ed on the free channel. The ONLY reason
>they are so positive about this new digital system is it leaves the
>BROADCASTER in control of YOUR television set for PROFIT. FCC is
>turning over-the-air broadcast TV into your DSS system. Non-paying

>subscribers will probably get 3 or 4 free channels of old reruns and
>stupidity like they do now. We'll sell the rest over the phone
>downloading the turnon codes at will to your "converter box" or
>digital receiver. ALL receivers will be programmed like DSS is now.
>>
>>Broadcasters are taking an enormous gamble on
>>DTV. It will cost about $50,000,000 per station to
>>convert to DTV. If DTV doesn't pay off in terms of
>>increased viewership (and hence higher ad revenues),
>>there are going to be a lot of bankruptcies in the
>>broadcast business over the next decade.
>
>There will be many new billionaires in the TV biz. Your perception
>that they are going to give it away like they are forced to do now by
>the current technology is wrong....all wrong. Business does
>everything to increase profits...Digital Television is one of those.
>Just watch it!

Larry, you don't have a good grasp of broadcast economics.

Pay TV is a high risk low return retailing of programming. With
the exception of a few boutique events, it is low margin for the
content deliverer, and has the high overhead of retail sales.
The industry average annual ROI for Pay TV is 3%-6%, and only
about 30% of Pay TV events break even. (Of course there are
a few boutique events which do very well indeed. But there is
no daily market for that.)

Subscription TV has lower risk, higher volume, but still a fairly
low ROI. It is still retailing of programming, but more analogous
to K Mart or Walmart style retailing than is pay per view. Annual
ROI is on the order of 6%-10%, and "churn" still makes cost of
sales fairly burdensome.

But free advertiser supported TV is a horse of a different color.
The industry average annual ROI is 22%. The free broadcaster is
selling a different product than the pay TV delivery agents. He isn't
retailing programming to viewers. Programming is something he
buys as bait to lure in the product that he actually sells. That's the
audience.

The business of the free TV broadcaster is selling an audience
demographic to an advertiser. And advertisers are willing to pay
handsomely for that demographic. In prime time, advertisers pay
(collectively) an average of $32 per viewer per hour. And the
broadcaster incurs very little overhead cost of sales to get that
sort of revenue stream.

There are very few pay TV events which can command $32 an
hour from viewers, and no subscription TV services which can
command that sort of revenue. But it is the routine meat and
potatoes of the "free" broadcaster. He understands this business

very well, and knows where the large revenue streams live.
He isn't foolish enough to throw that away to get a lower ROI
at higher cost and risk by trying to retail programming to viewers.
He leaves that to the niche providers who fight over the fragmented
crumbs outside the mass audience.

I've been doing this for over 30 years, and I know how it works, and
where the money is. It isn't in retailing programming to viewers.
You can be very sure that the programming with the largest popular
appeal will continue to be "free" programming broadcast to anyone
who will tune in. The broadcaster will make sure of that, because
that's where the money is.

Gary
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Date: Wed, 03 Dec 1997 17:47:09 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On 2 Dec 1997 16:08:09 GMT, Greg Dean <n9nwo@gte.net> wrote:
>Gary:
>
>I am assuming that this is a worldwide standard. Therefore I can take
>my new TV anywhere (it is such a pain to deal in Europe). How are the
>other countries implementing this standard?

No, it is not worldwide. (You didn't think the US and Europe would *really*
agree on a single standard did you? The Not Invented Here syndrome is
way too strong for that.) The US and Europe have settled on totally
incompatible transmission standards, and Japan has settled on one
that takes a bit from each of the others, but is incompatible with both.
It is likely that the rest of the world will adopt one of these three
standards,
but likely a different one of the three on a country by country basis.

>If this is worldwide, it will really help us. We generate most of the
>worlds programming. Lots of Marks, Francs, Pounds coming back here (or
>at least the West Coast). It will also be nice when I am in Germany,
>to use the same set and DSS system as I use here. Digital TV (DTV) to
>me is a blessing.

The world has agreed on a worldwide *production* standard. That's a
different thing from the transmisson standard in the digital era. So
worldwide program distribution will be much easier than in the past.
And as you surmise, this will largely be to the benefit of the current
large program production companies. (Though it does open a niche
for the small producer because he won't be burdened with distributing
different versions of the same programming. Only the major companies

can afford to do that now.)

But you won't be able to take your US transmission standard TV to
Europe and watch European transmission standard broadcasts.
The modulation formats are totally different. (Truth be known, the
European choice has a number of significant advantages over the
US choice. Shades of NTSC versus PAL all over again.)

Once everything is back to baseband bits, the video signals are
the same, so you *may* see more multi-standard sets produced
which will decode the different transmission standards back to a
common baseband. But that's likely to be an extra cost option.

Gary
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Date: Wed, 03 Dec 1997 08:22:53 -0600
From: rmuth@hope.gordonc.edu
Subject: Programming a Regency RH256B VHF 2-way?????

Hello filks,

I need some assistance with self-programming a Regency RH256B VHF 2-way.
I know that it can be done if one "activates" a jumper. But, there are
two questions: 1 - Where is the jumper? 2 - What are the programming
steps? (I believe that it is similar to programming a scanner, but I have
no idea how to put in the PL Tone frequency.)

I appreciate any, and all, information anyone can give me on this. PLEASE
reply via e-mail (at least cc me via e-mail) as I do not have access to a
news server that carries this group.

Thanks,
Richard

Richard Muth, MS, RN
Health & Safety Officer
Gordon College, Wenham, MA
<rmuth@hope.gordonc.edu>

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 07:31:20 GMT
From: richar@earthlink.net (Richard Weidemoyer)
Subject: WTB:Tempo 20-20 HF Rig.

I am looking for a Tempo 20-20 HF Rig.
It must be very clean,next to mint.Will pay
a fair price.I can be reached at 214-535-0912
or e-mail me at richar@earthlink.net
Thank you Rich K3PIQ.
P.S also must have manual and mic.

Date: 3 Dec 1997 12:21:27 GMT
From: obb3009@InfoNET.st-johns.nf.ca (David Dawe)
Subject: WTB used 2 meter handheld

Email model,condition,age, price. Thanks

--
Dave -- Atlantic Canada--N4731.0 W05254.0

Date: Wed, 03 Dec 1997 16:08:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Yeasu FT50 : IF bandwidth in FM-wide mode?

On Wed, 03 Dec 1997 01:52:34 GMT, barryo@XfastlinkX.com.au (Barry O'Grady)
wrote:
>"Ken Harris" <kjh@shoreline-studios.com> wrote:
>: I want to receive weather satellite pixtures on my Yeasu FT50 (137 Mhz),
>:but I need
>:40kHz IF bandwidth (plus doppler).
>:
>: Do you know what the IF bandwidth is on the FT50 in wide-FM mode?
>
>40Khz should be no problem since the FT50 can receive the 200Khz wide
>TV sound.
>
>Barry

TV sound is 25 kHz deviation, which requires a receiver bandwidth of 55 kHz.
FM broadcast is 75 kHz deviation, which requires a receiver bandwidth of
165 kHz, and is spaced on 200 kHz channel centers to provide some guard
band protection. The FT50 wide-FM mode can handle TV sound, but is too
narrow for FM broadcast. That should make it satisfactory for Wx sat pix.

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End of Ham-Equip Digest V97 #1431
****

Date: 3 Dec 97 22:11:31 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1432

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1432

Today's Topics:
Asian Currency Crisis (opportunity)
Butternut 2mtr Tuning?
FS: Hammarlund HQ129
FS:Kenwood TS850S/AT 1 Week Only.
FS: Keynote pagers
FS: Minitor II pagers
FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime
chance to own
FS: Wilson Mark IV VHF Handheld ($35)
GO CODE !!! GO CODE !!!
ICOM R7000 and R10 FS
Opinions of TS-680
Seeking: 2-Meter and 440Mhz HT
Standard C156A a good choice?
Surge supressor for breaker box?
Wanted: Kenwood TM-V7A Mods
Wanted: Kenwood TS-950SDX MODS
WTB:FL32 CW Filter for IC 735
WTB YK107c CW filter for TS50

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 18:32:59 GMT
From: <mankani@singnet.com.sg>
Subject: Asian Currency Crisis (opportunity)

Daniel M (Registered Representative SIMEX)
Phillip GNI Futures PL
95, South Bridge Road,
Pidemco Centre, #11-17,

Singapore 058717.
mankani@singnet.com.sg click here to reply !!!!!!
Dealing 65-536-3073/Fax 65-5330593
Tel 65-536-3559

(whether you are concerned investor/hedger or speculator, this info can change your strategy on the way you do your investments)

The aftermath of regional Asian stock markets, is going to have a much deeply rooted affair with their economic background, as well as their future prospects, expectation of further defaults by banks and companies exposed to Forex & equity e
xposure is on the cards.

Some have connected these problems with major hedge fund aggressive selling of local Asian currencies. The Hong Kong dollar, been the only one not affected as yet, due to excessive monitoring of levels by the HKMA, speculation has now risen
that the next couple of weeks should show the HK dollar its proper level, to some dealers its seen as HK$ 10-15 to the greenbuck (US=1), once its current peg gives way.

Now where does the forces of Chain reaction leaves the other markets no matter whether Equity, Debt, Agricultural, Asian, European, North American, where-so-ever-what-so-ever, When badly affected Asian markets collapse, they send a chill thr
ough major Stock Exchanges around the globe, there has always been
a relatively of connections as for example a company in Europe or USA may be deriving their profits from Asia, selling or buying products & services with Asia. Billion dollar fund management advisers dump stocks on a regional basis, and look
out for warning signs on a global basis, this fact is evident by looking at the 87 crash or this year's 1997 repeat.

Portfolio's are re-positioned for long term prospects, or for the better of risk management, with this complete change of strategy, where does all this big money do to the unexposed Investor, it could either be an great opportunity or disast
er for the uninformed
investor.

There are ways and means whereby an investor can protect his exposure by trading Futures contracts with PHILLIP GNI FUTURES PTE LTD, AND FOR THIS WE HAVE A SPECIAL
REPORT : INTRODUCTION TO THE FINANCIAL MARKETS & TRADING OPPORTUNITIES IN COMMODITY, CURRENCY & FINANCIAL FUTURES. (Available on request)

A little bit of Information on Phillip GNI Futures, Is a founding clearing member of Singapore International Monetary Exchange (http://www.simex.com) and the futures arm of Phillip Securities PL, one of the major stock broking company in Sin
gapore

(http://www.phillipsecurities.com).

Established since 1983, Phillip Futures PL name now has been changed to Phillip GNI Futures PL, as Gerrard & National Inter Commodities PL (http://www.gni.co.uk) an SFA regulated broker, seek Phillip Futures for the Execution of Asian Stock
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Phillip GNI Futures offer you their services in

*STOCK INDEX : Nikkei 225, MSCI Taiwan Stock Index, Kuala Lumpur Composite Index, Hang Seng Stock Index
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Pork Bellies, Cotton, Orange Juice, Cocoa, Sugar #11.

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Thanks
Daniel M
mankani@singnet.com.sg

p.s. contact Daniel on 65-536 3559 for market reports/trade recommendations, etc...
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Date: Wed, 03 Dec 1997 14:33:37 -0500
From: me@here.com
Subject: Butternut 2mtr Tuning?

Hello,

I have a Butternut 2meter trombone base antenna, but I am having trouble
getting the SWR down. Does anyone have the tuning information for the
gamma match?

Any information would be appreciated.

Thanks!

Jack Parmentier

E-mail: parmentier@mindspring.com

Date: 3 Dec 1997 18:38:58 GMT
From: vintel@aol.com (VINT EL)
Subject: FS: Hammarlund HQ129

Up for auction at eBay. To bid goto:
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2667982

Date: Wed, 03 Dec 1997 20:14:06 GMT
From: livio@dominicano.com (LivioD.)
Subject: FS:Kenwood TS850S/AT 1 Week Only.

FS:Kenwood TS850S/AT Mint Cond used 1 Week Only.

Kenwood TS850S/AT 100watts output continuos duty.
Variable digital display bandwidth, Built in Antenna tuner.
Will Include Brand New PS-52 power Supply In original Box.

Asking $1125.00 for the Radio, Power Supply, Original Mic and Power
Cable PC-2Y, will ship UPS in Original carton.

Contact me at Work: 888-440-3266 Ext. 52
Email: livio@dominicano.com

NON SMOKER !

PS: I just received my New TS950SDX.

Thanks...

Date: 3 Dec 1997 19:44:36 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Keynote pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and Keynote. All pagers are completely checked out, the housings are cleaned, and come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz. The pagers can be crystallized to your RF freq and set up on your paging tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

Date: 3 Dec 1997 19:43:56 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Minitor II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and Keynote. All pagers are completely checked out, the housings are cleaned, and come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz. The pagers can be crystallized to your RF freq and set up on your paging tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

Date: Wed, 03 Dec 1997 13:46:39 -0500
From: J Kapera <jmek@tsrcom.com>
Subject: FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own

FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own them!

Radio News, May 1930 "Titanic" PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:45:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541833

Radio Craft, April 1932 PIC
Current bid: $7.00
Auction ends on: 12/06/97 17:49:24 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542023

Radio Craft, Sept. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:50:46 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542089

Radio Craft, July 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:52:07 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542144

Radio Craft, March 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:53:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542216

Radio Craft, Nov. 1933 PIC
Current bid: $8.01
Auction ends on: 12/06/97 17:55:01 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542276

Short Wave Craft, Jan 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:58:56 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542477

Short Wave Craft, Sept. 1934 Navy PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:00:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542543

Short Wave Craft, Jan. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:01:27 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542611

Short Wave Craft, May 1934 Airplane & Police
Current bid: $10.00
Auction ends on: 12/06/97 18:02:41 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542678

Short Wave Craft, Sept. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:04:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542744

Short Wave Craft, Dec. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:05:36 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542820

Short Wave Craft, Feb. 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:06:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542879

Short Wave Craft, April 1933 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:07:45 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542942

Radio World, July 22nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:09:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543047

Radio World, Aug. 26th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:10:51 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543102

Radio World, Aug. 5th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:13:50 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543244

Radio World, Dec. 2nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:15:08 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543312

Radio World, Aug. 18th, 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:16:26 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543405

Radio World, Aug. 25, 1934 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:17:32 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543449

Electronics, August 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:18:44 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543506

Electronics, April 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:20:12 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543562

Electronics, May 1932 Great Cover PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:21:21 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543657

Electronics, April 1932 Color Center Fold REA
Bidding starts at: $30.00
Auction ends on: 12/06/97 18:23:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543732

Electronics, July 1935 Normandie READ PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:25:04 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543829

Electronics, May 1935 Patents READ PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:26:15 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543881

Rare Radio, Dec. 1926 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:42:06 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589386

Scarce Radio, Sept. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:44:03 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589541

Radio Engineering., Aug. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:48:53 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589829

Service, April 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:50:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589971

Service, May 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:51:49 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590070

Service, Nov. 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:53:19 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590154

Service, July 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:54:35 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590234

Aviation Engineering, April 1929 (Airplane)
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:38:40 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589210

Radio News, 1930 Airplane & TV Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:46:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541896

Radio, June 1927 Airplane & Television READ
Bidding starts at: $30.00
Auction ends on: 12/07/97 18:46:10 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589674

Radio News, Jan. 1930 Airplane Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:48:09 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541974

Radio Craft, Dec. 1934 Television PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:56:17 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542343

Radio Craft, July 1934 Air Plane PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:57:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542419

Radio World, July 15th, 1933 Television PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:12:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543160

Date: Wed, 03 Dec 1997 22:01:49 GMT
From: "shat.com" <test@shat.com>
Subject: FS: Wilson Mark IV VHF Handheld ($35)

This is a multi-part message in MIME format.

--------------54DA3C953D9A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

FOR SALE: Wilson Mark IV VHF Handheld Transceiver ($35 + shipping)

This is an older VHF (2 meter) ham radio (see attached picture below).
Would make an excellent portable backup, emergency or packet radio. The
radio is in working condition, however, I do not have the antenna,
charger or owner's manual. It features:

+ 6 channels (crystal controlled -- see frequencies below)
+ Tone squelch decode
+ DTMF keypad (touch tone dialer)
+ HI/LO power switch
+ External Mic/Speaker
+ 11v, 500ma NICAD battery (last replaced 9/14/91)

Crytals included: 146.520, 146.670, 147.285, 147.165, 146.625 and
147.060 MHz

$35 plus shipping

If you're interested, please send e-mail to gabrown@bellsouth.net

--
Gary Brown
gabrown@bellsouth.net

--------------54DA3C953D9A
Content-Type: image/jpeg; name="wilson.jpg"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="wilson.jpg"

<encoded_portion_removed>
/9k=
--------------54DA3C953D9A--

Date: Wed, 03 Dec 1997 13:25:43 -0700
From: Eric Trowbridge <jbart@bigsky.net>
Subject: GO CODE !!! GO CODE !!!

I am so happy that code is a requirement for the best portions of the
Amateur radio spectrum that I wish that there would be more testing that
required code. GO CODE, GO CODE Onward and most of all upward learn it
or stay on the frequencies that are more appropriate for you so that you
can't propagate bad and poorly referenced information about code.
Fortunately anyone that has done the code and is on the H.F. frequencies
never complains about learning it, they may not use it but they don't
complain. Notice the people who complain about it have to do it on the
internet because the frequencies that they use won't get the job done
otherwise, as for their belly-aching and complaining mentality so what,
learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!

Eric KC7YGH
Code knowledge and proud of it!!!
JBART@BIGSKY.NET

Date: Wed, 03 Dec 1997 15:59:25 -0500
From: Tom Gasta <tomgasta@worldnet.att.net>
Subject: ICOM R7000 and R10 FS

I have the following two radios for sale.

Icom R7000 in excellant condition, all manuals and original boxes and packaing.
Has the 12VDC option installed. $800

Icom R10, 4 months old, UNBLOCKED, in mint condition, all boxes and manuals. $450

Above plus shipping.

R8500 on its way, reason for selling.

Tom
614-873-3350

Date: Wed, 03 Dec 1997 13:22:46 -0600
From: moler@battelle.org
Subject: Opinions of TS-680

I'm considering purchase of a Kenwood TS-680S. This is a general coverage HF transceiver and covers 160m-6m. It is the twin to the Kenwood TS-140S which doesn't cover 6m.

I have seen the review done in QST in Oct 1988, but I'd like anyone who has any experience with this rig to give me some additional feedback on it's performance and user satisfaction. Thanks in advance.

Cy Moler, N3ZUS
moler@battelle.org

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 13:03:12 -0600
From: David Rogers <drogers0@mailexcite.com>
Subject: Seeking: 2-Meter and 440Mhz HT

If any one can offer me a Handheld Ham Radio that works at 2-Meters or 440-Mhz, I prefer a Radio Shack but all solid equipment is good.
I'm also looking for a set of Ham Radios that work at 1300-Mhz, for Data Packet.

Thanks, E-Mail me if you have any information or suggestions.

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 12:00:57 -0600
From: Tony Braskich <braskich@uiuc.edu>
Subject: Standard C156A a good choice?

I'm a new Ham looking to buy a simple & affordable 2M HT for general
use. I came across a Standard C156A for around $150.

If you are familiar with this radio, I'd be interested to hear if it
works well/is worth the money. Thanks!

Tony Braskich, KB9ROM
University of Illinois
Urbana, IL

Date: Wed, 03 Dec 1997 18:05:25 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Surge supressor for breaker box?

On 3 Dec 1997 12:49:16 GMT, zaax@aol.com (ZaaX) wrote:
>I understand that there is a surge supressor available that is installed at
>your homes breaker box. Does anyone out there know where I can get one of
>these? I am going to have my house rewired soon and wnat to have one
installed
>at the
>same time. Any info on this will be greatly appreciated.

Most large electrical supply houses will carry them. The one I like is made
by Delta Arrestors of Big Spring Texas. Cheap and effective. But there are
others.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 13:04:31 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TM-V7A Mods

Hi,
I am looking for the mods for the TM-V7A.
Thanks inadvancd,
Reggie

Send reply to:
rcuffee@erols.com

Date: Wed, 03 Dec 1997 13:03:17 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TS-950SDX MODS

Hi,
I am looking for mods for the Kenwood TS-950SDX.
Thanks inadvance,

Reggie

Send reply to:
rcuffee@erols.com

Date: 3 Dec 1997 21:11:44 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB:FL32 CW Filter for IC 735

WTB: FL 32 CW 500Hz filter for Icom 735 Email me your price. tnx jay

---

Date: 3 Dec 1997 21:12:45 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB YK107c CW filter for TS50

WTB YK701c CW filter for TS50 email me your price. tnx jay

End of Ham-Equip Digest V97 #1432
****

Date: 4 Dec 97 08:34:30 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1435

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Ham-Equip Digest Thu, 4 Dec 97 Volume 97 : Issue 1435

Today's Topics:
FS: Director II pagers
Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale
Micor xmiter (exciter)
ssb filters

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official

policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 19:44:16 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Director II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and Keynote. All pagers are completely checked out, the housings are cleaned, and come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz. The pagers can be crystallized to your RF freq and set up on your paging tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

Date: Wed, 3 Dec 1997 21:57:37 -0800
From: "Tom" <tomcom@home.com>
Subject: Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale

FOR SALE:
(estate sale)

KENWOOD TH-77A Dual band HT 144 & 440 mhz DUPLEX
two PB-6 batteries
accessory hand held microphone
manual & full schematic, xlnt condition

KENWOOD BC-11 Battery Charger

UNIDEN BC-200XLT 200 Channel Bearcat
hand held Scanner

KENWOOD TS-430S HF Transceiver
2 extra IF filters

MOSLEY PRO-67A 6 band HF antenna
40,20,15,17,12,10 mtr bands
stainless steel thinwall, (no aluminum)
can ship by UPS (I think)

HYGAIN TailTwister Rotor motor & control

CREATE CR-18 Roof Tower

MFJ 1278 VHF/HF Packet TNC Controller

Please email me if you are interested.
I am in the San Diego, CA area.
Thanks.
73_s K B 6 V V
reply to
tomcom@home.com

Date: Thu, 04 Dec 1997 05:52:00 -0600
From: k3jim@juno.com
Subject: Micor xmiter (exciter)

I am looking for a schematic or at least the pinout connections for a tld84d847 (74mo1) micor exciter for a repeater/. We are trying to get a vhf repeater back up for a club. The exciter is about 2 w out VHF 150 to 170 range. any ideas ???

tnx 73 Jim k3jim

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Thu, 04 Dec 1997 05:01:53 -0600
From: nicky@profm.ro
Subject: ssb filters

Hi little fellows.Sorry for bigga' shapes.
well, I'm living in an ex-soviet heavy-splattering area, that means that very often I have to deal with square QRM.
na' getting to the point: I need a piece of 1.8kc ssb filter on 8.83Mc IF stage for the TS440S.I don't mind for one even used or a pair used 1.8kc - 0.5kc used but still OK.Do I have a deal for $100 the pair?
we'll answer to each and every mail but don't exced this price. We'll consider shipping.That was. Over.

Please come on <nicky@profm.ro> nic YO3GNO

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

End of Ham-Equip Digest V97 #1435
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End of Ham-Equip Digest V97 #1443
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End of Ham-Equip Digest V97 #1451
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End of Ham-Equip Digest V97 #1454
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End of Ham-Equip Digest V97 #1461
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601. Ham-Equip Digest V97 #1463

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSESSVO@mlist.ucsd.edu>
Source record: 159963

```
##############################################################
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jos.vangelder@ohmeda.boc.com
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1463

Today's Topics:
Ham-Equip Digest V97 #1459

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: 6 Dec 97 04:57:08 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1459

##############################################################
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1459

Today's Topics:
Ham-Equip Digest V97 #1455

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 03:57:17 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1455

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1455

Today's Topics:
Ham-Equip Digest V97 #1450

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 01:49:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1450

##
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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1450

Today's Topics:
Ham-Equip Digest V97 #1441

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 00:01:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1441

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1441

Today's Topics:
2-meter transciever question (2 msgs)
Azden 6 meter HT
Drake TR-4c tube transceiver + more - $270
Extended RX on the TM-V7A?
FS Knwd TS940SAT
FS REPEATER CONTROLLER
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT" (2 msgs)
Ham-Equip Digest V97 #1440
Kachina comments
New Yaesu FT-847 - Price
VX-1R Mods
What is the diffrence in the varous SCSI?
yaesu FT-270RH mobile 45w high to trade
yaesu mars/cap mod and repeater problems

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 5 Dec 1997 22:50:42 GMT
From: "kovar" <k0var@inav.net>
Subject: 2-meter transciever question

BASE= IC-2000 or similar intermod fighter receiver.
Mobile= Icom IC-2000
HT = Yeasu FT-23r

Bill <whagen@inreach.com> wrote in article <3488618A.7696@inreach.com>...
> who makes the BEST QUALITY 2 meter transciever, mobile/base at around 50
> watts, NOT too MANY BELLS AND WHISTLES, etc?
> Thanks.
> William F. Hagen
> kc6ufe
>

Date: Fri, 05 Dec 1997 16:52:41 -0500
From: bharper@vt.edu (Bruce Harper)
Subject: 2-meter transciever question

In article <348895D9.C172DCCB@kellnet.com>, wa8imo@kellnet.com wrote:

>Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
>2 mtr radio.....

Isn't it on sale right now for $200.00? I thought I saw that in a
recent flyer from RS.

Bruce in Blacksburg KF4NVD

--
Bruce B. Harper bharper@vt.edu
Distributed Information Systems
840 Pointe West Commons, Suite 6 (540)231-4360
1700 Pratt Drive
Blacksburg, Virginia 24060

Date: 5 Dec 97 06:47:40 GMT
From: map@map.COM (Mark Casey)
Subject: Azden 6 meter HT

Azden AZ-61 6 meter handheld, 40 memories in 2 banks, 5 watts=High
power, .5 watts=Low power,the battery is in good condition, original
flexible 9" antenna, copy of manual, PL encode and decode, charger
stand
and cord, very good condition. $275 shipped and insured

Mark Casey
map@map.com
K1MAP

Date: 5 Dec 1997 21:33:49 GMT
From: emuldune@aol.com (Emuldune)
Subject: Drake TR-4c tube transceiver + more - $270

I have a Drake TR-4c tube transceiver with the matching Drake power
supply/speaker for sale. $270. Email if interested. Thanks.

Date: Fri, 5 Dec 1997 16:24:31 -0500
From: "Laird Allshouse" <lairda@ncentral.com>
Subject: Extended RX on the TM-V7A?

Does the Kenwood TM-V7A have a wide RX capability
similar to Yaesu's FT-8100R (110-550, 750-1300)?

de Laird
KB4INK

Date: Fri, 05 Dec 1997 15:31:54 -0800
From: "L. E. Dietrich" <lou-nn2g@worldnet.att.net>
Subject: FS Knwd TS940SAT

I have an original owner, non smoker, PRISTINE, TS940SAT for sale...
>
>The SN is 7100016....It is equipeed with the "Banker", which allows
>front panel access to the memory channels. Also, equipped with an
>International Radio 500HZ CW filter. The antenna tuner came from the
>factory. Also have the Service Manual.
>
>This rig has been used sparingly the last few years. It perform
>flawlessly. It is electrically and cosmetically in mint condition.
>
>Price is $1100 shipped...
>
>Thanks and Happy Holidays to all
>
>Lou- N2TU

Date: Fri, 05 Dec 1997 11:05:14 -0800
From: al <k6djp@pacbell.net>
Subject: FS REPEATER CONTROLLER

I have for sale an ACC-850 repeater controller,has ver 3.8 firmware and
is in the front panel display case.Have all the books.$1400 or trade for
equal value.
AL

Date: Fri, 05 Dec 1997 19:42:22 GMT
From: "Norham Radio Inc." <norham@fox.nstn.ca>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

Corey,ve1kco wrote:
>
> YEASU FT920 TX OUT OF BAND
>

> With the radio off, press[STEP] and [LOCK] (under VFO-A) and hold
> these two keys in while you turn the raido on. Now release the two
> keys.
> Enter the following password: 0761161, then press [ENT].
> Press [MENU],Rotate VFO B though the "U" settings till you get to the
> "F" Menu (F-01 F-35).
>
> TUNE to "F-35 your Display will say "DESTINA" PRESS ENTER
> AND SELECT "OUTSIDE",Using VFO B.that is all there is to it!!!
> THIS WILL LET YOU TX 1.8 TO 54MHZ,TO UNDO THE MOD SIMPLY SELECT F-35,
> AND PUT IT BACK TO "USA"
>
> The only other adjustments that are of any use is F-09 AM modultation.
>
> After adjustments are made, Press [MENU] to save the new setting and,
> exit to normal operation.
>
> WARNING ANY OTHER ADJUSTMENT CAN AND WILL DEGRADE THE RADIO'S
> PERFORMANCE.
> I CANNOT BE RESPONSABLE FOR YOUR ACTIONS...
>
> 73 COREY
> VE1KCO
Hello Corey,
I sure would like to know the version number of the CPU in that radio
and the serial number......
The mod does not work in 3 radios I have tried here. Beyond that,
Destina is displayed on F-33 not F-35.

Regards

Jack Summers
VA3JAK

Date: Fri, 05 Dec 1997 18:16:44 -0500
From: BRIAN HEMMIS <K3USC@worldnet.att.net>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

>
> Corey,ve1kco wrote:
> >
> > YEASU FT920 TX OUT OF BAND
> >
Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 17:52:50 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1440

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1440

Today's Topics:
440 Pre-amp
75S-3B
DS-J41 discriminator free output?
FS: DSI 5612 Freq. counter (Digimax)
FS: Racal-Dana 9919 Freq. counter
FS: YF-110C CW Filter Yaesu FT-890/900
How much power do aircrafts TX?
I hesitate to ask
Kenwood TS-570D battery?
lightning strike detection (2 msgs)
Mailing list for YAESU eq?
Need factory template + data files for FT-50...
TS 850 vs. IC 856
Wanted Interface
WTB 8875 tube
WTB: 6M all mode
WTB: FT1000 (2 msgs)
Yaesu VX-1R Flashing Display

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 16:59:08 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: 440 Pre-amp

On Thu, 04 Dec 1997 23:44:13 -0500, "Matthew W. Steger" <n3ntj@erie.net>
wrote:
>Hello all...
>
>Does anyone know of any schematics for a simple small 440MHz pre-amp?

>I don't know if there are any kits out there (i.e. Ramsey, etc.).
>Please email me with any info..
>73
>
>n3ntj@erie.net

There are preamp projects in The Satellite Experimenter's Handbook, The Proceedings of the Central States VHF Society, and The VHF/UHF Dx Book, among other places. There are also suitable designs in *older* ARRL Handbooks. There was recently a MMIC preamp in QST, but that won't have a low enough noise figure to improve on an ordinary receiver at 70 cm. A few suitable preamps
have appeared in QEX. You really want a GASFET design. Far Circuits offers circuit boards for some of these preamp projects.

There are a number of companies which sell preamps. SSB Electronics and Advanced Receiver Research are well known, and make good ones. Expect to pay from $80 to nearly $200 for these, however. One of the few Hamtronics kits worth buying is their helically filtered 70 cm preamp. This is a good unit,
and fairly cheap too. Forget the Ramsey junk.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 13:24:58 GMT
From: landaircom@aol.com (LandAirCom)
Subject: 75S-3B

Have a clean unit withoptional CW filter for $800.00 less the CW filter would be a better price.

Date: Fri, 05 Dec 1997 19:12:18 +0200
From: frank#nospam#@ccc.de (Frank Rieger)
Subject: DS-J41 discriminator free output?

Has anyone tips for finding the discriminator free audio output in the Alinco DS-J41 (should be similar to the DS-J11?) for packet radio usage?

Thanks

Frank

--
Remove #nospam# for reply.

Date: Fri, 05 Dec 1997 10:41:46 -0500
From: me@here.com
Subject: FS: DSI 5612 Freq. counter (Digimax)

For Sale:

DSI Instruments - 5612 Frequency Counter (DSI is now Digimax):

- 9-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Sensitivity adjustment with panel mounted potentiometer (knob adjust)
- Prescaler enable/disable
- Dual input -
Input 1 - 50Mhz to 1.2Ghz (1Hz to 1kHz resolution)
Input 2 - 50Hz to 50Mhz (0.1Hz to 10Hz resolution)
- External wall transformer supply, carry handle, made in USA.
- Prescaler circuit is improved for excellent 1.2Ghz sensitivity.
- In excellent electrical and mechanical condition, tested to 1.3 Ghz at

about 30mV sensitivity.

$110.00, you pay shipping. (with manual)

Jack Parmentier

(Note: see Amateur Electronic Supply catalog for Digimax Frequency
Counter products, similar in appearance to model D612 counter)

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:34:52 -0500
From: me@here.com
Subject: FS: Racal-Dana 9919 Freq. counter

For Sale:

Racal-Dana 9919 UHF Frequency Meter:

- 8-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Dual input -
Input A - 80Mhz to 1Ghz (1Hz to 1kHz resolution)
Input B - 20Hz to 100Mhz (0.1Hz to 100Hz resolution)
- Has battery charging circuit internal, but no batteries installed
- Internal AC supply, carry handle, made in UK.
- In excellent electrical and mechanical condition, tested to 1Ghz at
about 30mV sensitivity.

$135.00, you pay shipping. (sorry no manual)

Jack Parmentier

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:23:02 -0400
From: mb@nac.net (Mark S. Bond)
Subject: FS: YF-110C CW Filter Yaesu FT-890/900

I've got a brand new, in the box, Yaesu YF-110C 500Hz CW filter for sale.
It is for the FT890/FT900 series HF rig. It lists for $145, I will ship
it Priorty Mail anywhere in the USA for $95.

If interested reply via email.

73 de Mark
--
_____M_a_r_k___S___B_o_n_d____W_2_M_B__

Date: Fri, 05 Dec 1997 16:36:33 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: How much power do aircrafts TX?

On 5 Dec 1997 04:27:41 GMT, kn6epsac@aol.com (KN6EPSac) wrote:

>Been curious about this for a long time. WHY is all aircraft Tx AM and not
FM?

It is primarily just a historical artifact. Back when they started putting
radios in airplanes, AM was the dominant voice mode, so the radios
were AM. Inertia, and a very large installed base, has kept it that way.
AM is generally "good enough" for air to ground communications, and
it does fit in a somewhat smaller amount of spectrum than FM.

There are a couple of other incidental benefits as well. The constant
AM carrier makes DFing fairly easy. And there is no FM capture
effect, so doubling is detectable, and often one can copy both signals
rather than just the stronger one. This has a safety benefit. AC could
switch to SSB, and they have for long HF circuits, but that loses the
ability to DF the signals easily because of the lack of a constant
carrier.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 00:24:57 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: I hesitate to ask

In article <3486a31b.1942830@news.fastlink.com.au>,
Barry O'Grady <barryo@XfastlinkX.com.au> wrote:
>"GJUDD" <GJUDD@prodigy.net> wrote:
>:Barry O'Grady <barryo@XfastlinkX.com.au> wrote in article
>:<347d5a74.36948728@news.fastlink.com.au>...
>:> rpd910@aol.com (RPD910) wrote:

>:. You are like sheep. You just go along with what
>:> you are told instead of realising how stupid it is. To be consistant
>:> you should quote times as MM:HH:SS. Why don't you? Because your leaders
>:> don't tell you to.
>:> This message typed on 27/12/97 at 52:16:32.

>Would you like to try again? You quoted me and a line by someone
>else but added nothing of your own.
>This message typed on 4/12/97 at 56:02:33

If you want to be consistant, go from the fastest rate to the slowest:
ss:mm:hh/dd/mm/yy
This message typed at 50:21:14/04/12/97
Jeff KH2PZ / KH6

Date: Fri, 05 Dec 1997 09:11:18 -0800
From: Mitchell Hamm <mitch@nospam.palmtop.net>
Subject: Kenwood TS-570D battery?

> I remember seeing posts awhile back about fairly new TS570's losing their
> memory when turned off. Well mine (6 months old) has started doing to. Is
> the battery field-replaceable? Hate to send a radio back just to change a
> battery...

Replacing 570S Battery

Go to your local battery supplier and get a CR2032 Lithium Battery. RS
and most drug stores carry them.

Do the following in exact order.
1. Remove the top and bottom covers.
2. Remove the two brass-colored screws at each side of the top side
brackets holding the front panel to the main chassis. Loosen the two
brass-colored screws at the side bottom brackets (with a slot on each
side) holding the front panel.
3. Hook up the power supply to the radio and turn on the power supply.
4. Turn on the radio and then turn it off (leave the power supply on)
5. Slide the front panel forward and tilt it down and the battery can be
seen in it's holder---most likely a black plastic holder. Replace the
battery.
6. Turn on the radio and turn it off.
7. Replace screws and covers and you're back in business.

Mitch N8XS

Date: Fri, 05 Dec 1997 10:00:37 -0500
From: David Shenton <tabone@g-net.net>
Subject: lightning strike detection

Does anyone know of a system for detecting lightning strikes within a
pre-defined area which displays the results as a 3D image on a computer?
There used to be a company in Texas that supplied such a kit in the
early 1980's. It involved placing 4 RX masts around a town and combining
the info from all 4 to generate a 3D map.
Any suggestions?

David Shenton.

Date: Fri, 05 Dec 1997 15:44:05 GMT
From: sdicksonSPAMHATER@iamerica.net (Scott)
Subject: lightning strike detection

On Fri, 05 Dec 1997 10:00:37 -0500, David Shenton <tabone@g-net.net>
wrote:

>Does anyone know of a system for detecting lightning strikes within a
>pre-defined area which displays the results as a 3D image on a computer?
>There used to be a company in Texas that supplied such a kit in the
>early 1980's. It involved placing 4 RX masts around a town and combining
>the info from all 4 to generate a 3D map.
>Any suggestions?
>
>David Shenton.

****

I think this is the link that you will be most interested in:
http://www.glatmos.com/products/data/thunder.html

I have a friend who manages the transmission and distribution power
grid for a large electric power company. He took me to the Control
Center one night during a thunderstorm, and showed me the lightning
detection system. Very impressive. The screen looked very similar to
the screen shot on this webpage.

****

Here are several links concerning the subject:

http://er4www.eng.ohio-state.edu/ips/Publications/Other/KOM94.html

http://server.ats.com.au/monitor/ls01.htm

http://www.pqnet.electrotek.com/pqnet/main/info/strikes.htm

http://www.glatmos.com/products/data/strikefax.html

http://www.stormwise.com/strike.htm

Date: Fri, 05 Dec 1997 05:43:54 -0800
From: AC6V <ac6v@ix.netcom.com>
Subject: Mailing list for YAESU eq?

Limmareds Ham Center HB wrote:
>
> Hi
> If anyone knows a mailing list for yaesu icom ,plaese
> send the adress to me
>
> Manuel SM6TMR
> manne@mbox303.swipnet.se

GM Manuel --- 100 Plus Mail Lists and reflectors at URL:
http://pw2.netcom.com/~ac6v/pageae.html

includes Yaseu, Icom, Kenwood et al.

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Date: 4 Dec 1997 23:20:44 GMT
From: Ingra-Beton@t-online.de (Ingra-Beton)
Subject: Need factory template + data files for FT-50...

Dies ist eine mehrteilige Nachricht im MIME-Format.

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

law@nh.ultranet.net wrote:
>
> If anyone could be kind enough to send me their original
> factory fresh template and data files for the FT-50 I
> would greatly appreciate it. I can't seem to upload
> mine back into the radio. I now have extended receive
> but just get an error when I attempt to transmit.

Some FACTORY.TPL will not be usefull to you, you will probably
not be able to upload it (who knows what mod you are in)

> p.s. Yes, I did turn the squelch off when trying to upload.
> No hardware mods have been done.
>
> Any help would be appreciated.
>

> Larry
> N1ZGI

Do as follows:

Find e HEX editor.

1. Start the FT50 Programmer and save this as BLANK.RDF
(Start and save (BLANK.RDF is a empty .RDF))
2. Make a Template from your FT50, name it MY.TPL
3. Read from the MY.TPL the bytes on adress 05E2 and 05E3
(let's call them value1 and value2)
4. Edit the BLANK.TPL and set the byte on adress 05E2 to be
value1 and the byte on adress 05E3 to be value2
Change the first 3 letters in BLANK.RDF from RDF to TPL
5. Rename BLANK.RDF to BLANK.TPL
6. Upload the BLANK.TPL to the FT50

Everything will be normal now.

Don't play with the "Pull the cable out method"

Read the following info:

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii; name="Ft50mods.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="Ft50mods.txt"

FT50R - Software Modifications
Ingra-Beton@t-online.de, Date: 31.03.97
==
This is modification of the first version, with same fix up's, typing
error corrections and better explanations (one Example too).

The Problem:

I have purchased a FT50R a couple of days ago and tried to make the MOD's
as described by Bill Childers (KE6VVW).

The removal of the solder jumper Nr.1 worked just fine and the
MARS/CAP was there. But as I tried to make the Trick to pull the
adapter cable out of the radio, ..., that don't work.

RT Systems says:
> The firmware inside the radio has been changed so that pulling the plug
> will not toggle the radio into a European mode. This change was made in
> radios with the 3rd and 4th digits of the serial number greater the 05.
> --
> Rod, RT Systems Amateur Radio Supply, Huntsville AL.
> Sales 1-800-723-6922, Tech 1-205-880-3093

So I had to find something else, here it is.

This is a method to do any MOD to your FT50R. The procedure is very simple
and fast done:

1. You make a template from your FT50R
2. Change 3 Bytes in the template
3. Upload the template to your FT50R

So you can switch to any BAND, you don't have do hardware interventions
or similar staff like pull the adapter cable out, ...

If you want do return the FT50R to its original state, just upload the
old (unmodified) .TPL to the Unit.

Information and explanations:

All MOD's can be made by software only. To do the MOD's you need the
ADMS 1C Software (I am using the 1.05 Version) and a HEX editor to
manipulate the .TPL file (I am working with .TPL file's only)
I am using HIEW 5.24 (Hacker's View) but any HEX editor will do the
job (PCT, Norton, Multiedit, ...)

Everyone has noticed the problem after making same MOD's to the Unit
that the old .TPL files can not be uploaded to the Unit any more.
There is a simple protection scheme (2 bytes) that prevents uploading
a .TPL file from a different hardware configuration to the Unit.

This is a description how to bypass this protection. By uploading a
.TPL file with different hardware configuration, (from a other Unit
or just to change the 2 bytes) the Unit will be assigned to this new
configuration.

First a description of Terms and Positions:

1. Current_Byte
.....
This is the Byte that tells the current Status (Hardware configuration) of
the Rig, you can get this Byte as follows:
- Make a .TPL file from the Rig.(Menu: <Radio> <Create template>)
- Edit the .TPL File with e HEX Editor.
v this is the first byte*
- On the File Address 05E2 is the sequence 07 XX
^ Current_Byte (Addr.:05E3)
- The Current_byte can be in the Range from 00 to 06.
- *the first byte is usually 07, by experimenting with nonstandard Numbers
you can change this byte also. (03 or same other value, but very rare)

2. Key_Byte (Security Key)
.....
The Key_Byte is at the same place as the Current_Byte, but in the .TPL
file you intend to upload.
If you want to upload a .TPL File to the Rig, the Key_Byte must match the
Current_Byte (that means that the Hardware configuration of the Unit and
the .TPL file you intend to upload must be the same). Just change with the
HEX Editor the Key_Byte of the .TPL file you intend to upload to be the

Current_Byte and you can upload anything (any .TPL file) to the Rig.
!!! No more CERR Messages !!!
(As mentioned in 1. if you change the first byte, you have to change this)
(byte also (in the .TPL File you intend to upload) to be the same Byte as)
(in the Template you have just made to read the Current_Byte.)

3. Band-Set_Byte
.....
- Edit the .TPL file you intend to upload with e HEX Editor
v* v Sub_Band-Set_Byte (Addr.:0CE8)
- On Address 0CE6 is the Sequence 07 XX XX
^ Band-Set_Byte (Addr.:0CE7)
This Byte tells the Rig to switch to Band XX (XX is a Nr.between 00 and 06)
To change the Band simply change the Band-Set_Byte to the desired Number.
After Uploading the Modified .TPL File to the Rig, it switches to the
desired Band and the Current_Byte becomes the Band-Set_Byte. That means if
you want to upload later something else to the Rig, you have to change in
the .TPL File you intend to upload the Key_Byte to the new Current_Byte
(with the HEX Editor).
The Sub_Band-Set_Byte tells the Rig in with Sub Band to switch (see Table)
*The byte (0CE6) is usually 07, rare 03 or same other number.

Example
.....
Now, to do a band change do as follows:
- let's assume you have BAND_A1 (USA) and want to switch to BAND_F3
- make a .TPL file from your unit (let's assume original.tpl)
- copy the original.tpl to mod1.tpl (this file we are going to upload)
- read the Current_Byte from original.tpl (as described in 1)
(for the BAND_A1 we assumed you have it will be 01))
- set the Key_Byte in mod1.tpl to be the Current_Byte (01) (as described
in 2). It is logical that the Key_Byte will already be 01, you've just
made the copy, but it is a matter of principle, keep reading.
- set the Band-Set_Byte in the mod1.tpl to 00 (for the BAND_F)
- set the Sub_Band-Set_Byte in the mod1.tpl to 03 (for the Sub BAND F3)
- upload the mod1.tpl to the unit.
- power off, power on, now you have BAND_F3, DONE.

- let's assume you want to switch now to BAND_B2a
- make a .TPL file from you unit (let's assume temp.tpl)
- read the Current_Byte from temp.tpl, it will be 00. (BAND_F)
- copy the original.tpl to mod2.tpl
- set the Key_Byte in the mod2.tpl to be the Current_Byte (00)
- set the Band-Set_Byte in the mod2.tpl to 02 (BAND_B)
- set the Sub_Band-Set_Byte in the mod2.tpl to 01 (Sub BAND B2a)
- upload the mod2.tpl to the unit.?
- power off, power on, now you have BAND_B2a, DONE.

and so on ...

Here are the MOD's (Band's) available:

```
I 00 01 02 03 I <- Sub_Band-Set_Byte (Address 0CE8)
--------------------------
00 I F1 F2a F2b F3 I
01 I A1 A2a A2b A3 I
02 I B1 B2a B2b B3 I
03 I C1 C2a C2b C3 I
04 I D1 D2a D2b D3 I
05 I H1 H2a H2b H3 I
06 I FrEE FrEE FrEE FrEE I
--------------------------
^ Band-Set_Byte (Address 0CE7)
```

When you set the Rig in a band (with the Band-Set_Byte) then you can switch from Sub Band X1 to X3 (if solder jumper 1 removed) with the key sequence:
- Hold Lamp and Knob by powering_on to switch to X3 Subband
- Hold Lamp and Knob by powering_on (you will see ALRST prS5) and then press the function key to switch to X1 Subband

The TX for the X3 Bands is:

```
BAND SUB_Band TX
F 3 120-222 320-500
A 3 140-174 420-470
B 3 140-174 420-470
C 3 140-174 420-470
D 3 144-146 432-438
H 3 144-148 430-450
FrEE 50-300 300-540*
```

*It will TX from aprox. 118-233 and 312-508
RX from aprox.71-540 and 600-999 depending from the Unit.

The Sub Bands 1,2a and 2b are with restriction variations in TX and RX and I am to tiered to examine them closely and write them down. I guess that they are not very interesting.

```
ARS lost - effect
-----------------
```
The FT50R has e BAND_PLAN like database and depending for witch country your unit is configured (A,B,C,D & H) it is using the repeater database? from his Memory for that country.

It is understandable that for the BAND_FrEE and BAND_F (TX:120-221&320-499) there is no data in the database because those band's are not for any specific country. That is why the ARS does not work any more, and not? same mess up (magic) in the memory of the unit.

That does not mean that it is not possible to enter additional data to the ARS memory database (I am working on it).

If you want to use the ARS again you just have to switch it into any ordinary country BAND_X and it will work again.

Original .TPL file

If you don't have a original .TPL file, you can make (improvise) one:
1. Start the ADMS 1C software
2. Goto the File Menu and save a .RDF file as original.rdf
(don't download anything from the Unit, don't use a template)
3. Change with a HEX editor the first 3 bytes from RDF to TPL
4. Set the Key_Byte in this file to be the Current_Byte of your Unit
5. Rename the original.rdf to original.tpl
6. Start the ADMS 1C and upload the original.tpl to the Unit.

This will switch your unit to BAND A1 (USA), ARS will work again !

Disclaimer:

Don't TX and RX at frequencies that you are not allowed to!
I do not guarantee the validity of this information,
as Yaesu may change programming or hardware so that some of the
techniques in this document may cease to function. I am not
responsible if these instructions damage your rig in some way. All
I can say is that I have performed the following procedures to my
unit, and I am quite pleased with the results. Your mileage may
vary, etc.

--------------2428246C390A--

Date: Fri, 05 Dec 1997 09:15:50 -0500
From: Rick Marks <rmarks@monitoringtech.com>
Subject: TS 850 vs. IC 856

Comments on which is the better all around rig from ergonomics down to
rcvr quality etc etc.

Date: 5 Dec 1997 16:31:53 GMT
From: k1rbs@aol.com (K1RBS)
Subject: Wanted Interface

Hi Don, George, K1RBS. Neil, K2RCH, has such a program for
Yaesu rigs, it is a superb program, I have seen a demo and it was
very impressive. He is in Southern N.J.
73, George, K1RBS

Date: 5 Dec 1997 13:16:36 GMT
From: landaircom@aol.com (LandAirCom)
Subject: WTB 8875 tube

Can use one thats pull as long as it has 70% emission or higher.

Date: Fri, 05 Dec 1997 11:31:34 -0400
From: "Bob Robert" <who@who.com>
Subject: WTB: 6M all mode

My 12 y.o. son is a new ham, and wants to get on six meters. We're looking
for an all-mode unit (FM and SSB), power not too important. Would consider
an HF/6M rig.

Please email to xxjturner@mapwizards.com, without the 'xx'

Thanks

John Turner
NG4B

Date: 5 Dec 1997 15:30:49 GMT
From: "wings" <wings@ix.netcom.com>
Subject: WTB: FT1000

WTB: FT1000

Date: 5 Dec 1997 17:20:41 GMT
From: kj5xi@aol.com (KJ5XI)
Subject: WTB: FT1000

I have a FT 1000 , clean and excellent mech. shape.
It has the BPF, bandpass module installed that lets you monitor 2 different
bands at the same time...
Book but no box..
I am asking 2,350.00 and I ship.
thanks and good luck finding a FT 1000, they are very good radios, the best I
have ever owned but I need the money for Christmas, Merry Xmas to you and
73
Joe in Little Rock, AR
K5JOE is my new store-bought call sign.

Date: Fri, 05 Dec 1997 16:42:39 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Yaesu VX-1R Flashing Display

On Thu, 4 Dec 1997 20:21:54 -0600, rswhite@webtv.net (Robert White) wrote:
>I have a Yaesu VX-1R. When on the Act-1 Band (220-440) the frequency
>display sometimes blinks. Anyone else having this trouble? Is it a VFO
>lock problem or some obscure function? I cannot find a reference to
>this condition in my manual!

Yes, that means the VCO is unlocked.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net

534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

End of Ham-Equip Digest V97 #1440
****

Date: 5 Dec 97 17:07:58 GMT
From: sca00135@mail.wvnet.EDU (Sam Hall)
Subject: Kachina comments

It seems like there is quite a bit of interest in the Kachina 505 with requests for information. I have operated the 505 for a couple months and offer the following as my initial impressions. I have been somewhat hesitant reporting on the 505 as I don't want to mislead anyone about the rig. Please accept the following for what it is and nothing more. Remember, one man's trash is another man's treasure, what I like or dislike may be totally different from another perspective. I bought the 505 primarily to remote control at a site 7 miles from my home. I am told the telephone modem will be available after the first of 1998 and can't wait to operate the 505 remotely.

First, the caveats, I am not an engineer, I have not used any sophisticated test equipment (only my eyes and ears) , my total operation time amounts to about 10 hours involving DX, casual contesting and rag chew. I operate about 90% CW and 10% SSB. When possible I tried to compare the 505 with a 1000MP sitting side by side in an A/B configuration.

Generally, the 505 is not Dick Tracy's wrist TV, what it is a very good HF Transceiver. The look, feel and operation is "different", not necessarily better or worse than top of the line YaWoodCom's, but subjectively different.

I can not hear any difference in the receiver sensitivity between the 505 and the 1000MP. The filters in the 505, ranging from 100 Hz to 3.5 KC are very effective and seem to be truly "brick wall" effective. The 505 filters are definitely better than the 1000MP. Off frequency interference heard on the 1000MP is totally eliminated with the 505. Also, the narrow settings (100 and 200 Hz) seem to produce less "ringing" in the 505.

The variable AGC speed capability in the 505 is great. I had no idea what a difference AGC speed made on received signals and receive fatigue. I find myself often adjusting the AGC for given band conditions. Very good feature in the 505.

The DSP is a mixed bag. Describing the DSP operation is quite difficult. First, it is very effective in reducing noise levels. However, when engaged it makes the receive audio somewhat "strange" and difficult to understand weak SSB signals. The more I listen to it the better I can understand the SSB audio. Stronger SSB signals are much easier to listen

to and understand. The DSP is wonderful for CW. There seems to be very little, if any, effect on the sound of a CW signal while considerably reducing the noise levels. There is a variable "Noise Reduction Level", but I can't tell much difference in the minimum and maximum settings. There does seem to be a correlation between the "Noise Reduction Level" and the AGC speed. I need to play with this combination a little more before I can form any opinion. Overall, I find the DSP very useful for SSB and outstanding for CW.

On the subject of noise, the 505 does not have a "Noise Blanker" as most other HF rigs have these days. Living in a high power line noise field, a "Noise Blanker" is critical for my operation. The lack of this feature in the 505 is definitely a minus for the rig. Also, I don't believe the notch filter in the 505 is as effective as the 1000MP. The 1000MP notch filter is not the best out there for my taste so the 505 is definitely lacking in that department. The DSP does lessen he power line noise, with the side effects stated.

One entirely subjective comparison between the 505 and the 1000MP is the overall receive audio. The general noise audio in the 505 sounds higher pitched and raspy to me, while the same noise level in the 1000MP sounds more "mellow" . For me, this results in the 1000MP being a little easier to listen to, especially in high noise and weak signal conditions. The "edge" is taken off the 505 by moving the IF shift -200Hz.. Probably shouldn't even comment on this point because it is entirely subjective and perhaps without merit.

The transmitter seems to be as advertised. I find my best audio reports are with the "Tx Eq" at the maximum bass setting with a Heil microphone. I haven't used the rig for SSB enough to comment, other than to say I have not had any negative audio reports.

The CW "Dynamics" adjustment is a very nice feature. I understand that the adjustment actually varies the CW waveform from soft to hard. CW ops will appreciate this feature. Also, the sidetone is activated by pressing the spacebar with the sidetone volume easily adjusted by keystroke or mouse. Much easier to spot the receiver on frequency than the 1000MP. The numerous other TX features of the 505 are all as advertised and don't need my impressions. The built in tuner is very fast and seems to work fine. The Smith Chart antenna impedance data seems to work fine and is a feature I really like. Another feature I particularly enjoy is the "Band Sweep" display. Performs as advertised and is useful for quickly looking at band activity especially for 10 and 15 meters.

The control software is very, very good. I have used various CAT programs to control the 1000MP and other HF rigs with some programs being better than others. It is obvious the 505 software developers have spend a lot of time making the software intuitive and easy to use. I generally prefer keyboard control rather than mouse control. The keystrokes required to control the rig are minimal and quickly learned. Mouse control is point and click (and sometimes slide). The primary operating controls are accessible directly form the operating screen. Some lesser used controls

are accessed only from drop down menus therefore requiring an extra keystroke or mouse click. I prefer every control being accessible directly from the operating screen and hope future software revisions provide for this. One point that deserves mentioning is the operation of the 505 is different than what you are used to with conventional radios. It took me several hours of operation to get the "feel" for using a keyboard to control a HF transceiver. Didn't really like it much at first (having used dials, knobs and switches for 35 years) but have now grown used to it and find in many respects it is easier to operate than the 1000MP. However, there is a certain primal quality to having the rig with it's knobs in front of you on the operating bench. Also, remember that you will have to have a computer monitor running at all times and if your monitor is like mine, it is RFI dirty. I find this a real problem and am in the process of trying everything I can to clear up some of the interference. There is an extension cable available for the 505 which would allow separation of the radio from the computer which may be one possible fix for monitor noise but I prefer to have the computer and rig together. If anyone has any advice as to a brand of monitor that is RFI free, I would really appreciate the information.

This has gone much longer than I had planned. Hope I have answered some questions. Overall, I find the 505 an excellent HF Transceiver with the exception of the notch filter, lack of noise blanker and pitch/tone (for lack of a better description) of general band noise. Many features of the 505 I like better than the 1000MP. The major pluses are the Band Pass Filters, DSP for CW operation, adjustable AGC, CW adjustments, Band Sweep, Smith Chart impedance data, American made with customer support that is truly exceptional, but that is another story.

I would be happy to answer any questions anyone might have and if you want to stop by my QTH in southern West Virginia for a hands on demonstration just drop me an EMail. 73's, Sam--K8WVA--

---

Date: Fri, 5 Dec 1997 09:12:28 +0000
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Subject: New Yaesu FT-847 - Price

In article <Pine.LNX.3.95.971201102400.16691C-100000@shell.one.net>,
"David Ho (AF4BH/VR2UE)" <davidho@one.net> writes
>I think that the latest wideband rigs frenzy has pretty much sentence the
>222MHz band to death. Not only the manufacturers are not making them,
>even the HAM buyers are not even considering it as a factor for complete
>wideband coverage anymore.

Neither does the radio cover the UK 4m band (70.0 to 70.5 Mhz).
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

Date: Fri, 05 Dec 1997 12:57:12 -0600
From: Audrius Brazdeikis <audrius@uh.edu>
Subject: VX-1R Mods

Take a look:

http://www.hamrad.com/hamrad.html

Audrius, KD5CUV
Mark Kieffer wrote:

> I just bought a used VX-1R and am wondering if there's a web site that lists
> and modifications for the radio. Also wondering if anyone else has
> experienced horrible intermod on UHF public safety frequencies. I can
> receive a signal there but without a real signal the radio picks up a mix of
> something no matter what frequency I tune it to.
> Thanks,
> Mark

Date: Tue, 2 Dec 1997 15:00:47 GMT
From: "Peter D. Richeson" <peter.d.richeson@boeing.com>
Subject: What is the diffrence in the varous SCSI?

This is a multi-part message in MIME format.
--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I know this may not be the best place to ask this, but is the best place
I read. So please no flames. What is the diffrence in SCSI, SCSI-II
ultra SCSI wide SCSI ultra wide SCSI etc. Are they backward
compatable? Which do I realy need? Thanks

--

| I don't believe in a no-win scenario.|
| - Admiral James T. Kirk |

--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Peter Richeson
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: Peter Richeson
n: Richeson;Peter
org: Boeing
adr: 499 boeing Blv;;;Huntsville;AL;35824;USA
email;internet: peter.d.richeson@boeing.com

```
title: Engineer
tel;work: (205)961-1464
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
end: vcard

--------------9EC1E0534C7757FCF37BC4B1--

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Date: Fri, 5 Dec 1997 16:20:03 -0500
From: "Mik" <Iammikns@vabch.com>
Subject: yaesu FT-270RH mobile 45w high to trade

I have a Yaesu ft-270RH that has 5w low and 45w high power to trade for a
nice fairly new dual band HT that is in good condition. This radio was
mainly used for packet, and will tx/rx from 140-150 mhz.

Please reply to
iammik@vabch.com

------------------------------

Date: Fri, 05 Dec 1997 13:47:18 -0800
From: Patrick Sullivan <kk6pd@ix.netcom.com>
Subject: yaesu mars/cap mod and repeater problems

SORRY, ......I MENT TO SAY 600 KHz not 5 KHz as
in my post/anser to ross , 2m rptr offset is 600 KHz not 6 KHz.
and 440 is 5 MHz.

what the hell, its raining!!!
Pats
KK6PD

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End of Ham-Equip Digest V97 #1441
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End of Ham-Equip Digest V97 #1450
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End of Ham-Equip Digest V97 #1455
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End of Ham-Equip Digest V97 #1459
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End of Ham-Equip Digest V97 #1463
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602. Ham-Equip Digest V97 #1462

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSEUFHO@mlist.ucsd.edu>
Source record: 159964
Body handling: HTML body converted to readable text

```
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1462

Today's Topics:
* FS: Drake R4B
Ham-Equip Digest V97 #1458
Looking for heavy old nonworking radio.

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 13:38:21 -0500
From: Don Rasmussen <73642.1571@CompuServe.COM>
Subject: * FS: Drake R4B

Bill (N5WRX) -

Some guys on the net (the price police for example) are willing to
look at a price thats posted, and then make assumptions about it's
fairness, with *no* knowlege whatsoever about the specific items
that is being sold. They feel justified in commenting in some very
negative terms about something they truly don't know about.

I don't always get my parts in nice, matched sets. In this
example, $15 is what I had to pay for that manual, separate from
the R4B, and, I had to look for it for weeks. The fellow that I
bought it from answered and inquiry from me about something else,
and wasn't even planning on selling it until I asked.

Sooooo, as a *courtesy* to the fellow that buys my R4B, I offer
the matching manual with the rig, which, I'm am also selling at my
cost, it is just that nice. I would personally prefer to keep the
```

manual for myself, but I figure that a guy that gets a shiney new
R4B will enjoy the experience even more with an
pristine manual. Bill, if you saw them you'd know, the fellow that
bought these two items for $215 will be a friend for life...

Don Rasmussen WB8YQJ/6

Date: 6 Dec 97 04:53:08 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1458

##
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1458

Today's Topics:
Ham-Equip Digest V97 #1456

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Date: 6 Dec 97 03:53:46 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1456

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1456

Today's Topics:
Ham-Equip Digest V97 #1448

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Date: 6 Dec 97 01:50:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1448

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1448

Today's Topics:
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"
Ham-Equip Digest V97 #1444

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 22:22:56 -0500
From: Felix
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

I will send you the mod ONLY IF YOU PROMIS TO post to the Usergroup.
I am willing to also post the elusive IC-756 MOD. I finally found them on a
Hard Drive
that had problems. I can't posibly send them to every Ham so I ask that
they be published.
Felix

BRIAN HEMMIS wrote:

> >
> > Corey,ve1kco wrote:
> > >
> > > YEASU FT920 TX OUT OF BAND
> > >
> Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
> mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this

> to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 23:57:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1444

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1444

Today's Topics:
Does the HA-202 Heathkit 2 mtr amp do ssb?
FS: New 1998 CQ Ham Radio Calenders
Ft 736 Power Supply
Ham-Equip Digest V97 #1430
Newbie Question / Mini receiver
yaesu mars/cap mod and repeater problems

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 17:49:57 -0600
From: "Christopher (Chris) W. Boone"
Subject: Does the HA-202 Heathkit 2 mtr amp do ssb?

Damian Appert wrote:
>
> I have the Heathkit HA-202 and is there anyway for it to do sideband?
> I have not tried it yet but if I do will it damage it?

No, it is Class C biased and will not do SSB as it normally is wired..
IF you wired a bias ckt to the base of the xstr, it would do Class B or
AB and work on SSB...but if you dont know how to do it, get someone
who DOES....you CAN and WILL blow the xstr up if you dont set the bias
correctly!

Chris
WB5ITT

Date: 5 Dec 1997 23:30:18 GMT
From: rhynek@aol.com (RhyneK)

Subject: FS: New 1998 CQ Ham Radio Calenders

Check Radio Devices Web Page at http://www.ultranet.com/biz/raddev

Date: 3 Dec 97 16:09:17 GMT
From: rrtheri@ibm.NET (reginald theriault)
Subject: Ft 736 Power Supply

to ;all

Sometime ago I read a message dealing with the failure of the power
supply in the 736
A suggestion was made tothe effect that resistors and condensors had to
be verified
abd somm e mechanical arrangements made in and around the components.
I would appreciate getting a copy these suggestions.
Please answer directly to my Email address.
de reg ve2jv
Thanking you in advance.

Date: 3 Dec 97 10:14:12 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1430

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Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1430

Today's Topics:
FS: L-New Glen Martin Roof Tower+More
FS: Ussed Crossed X-Yagis vhf/uhf
FT-847 (again!)
HELP!! I need some advice on my first radio (HT) purchase!
Surge supressor for breaker box?

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Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 12:47:44 GMT
From: "n2rif@amsat.org"
Subject: FS: L-New Glen Martin Roof Tower+More

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling
but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New it cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 3 Dec 1997 12:54:36 GMT
From: "n2rif@amsat.org"
Subject: FS: Ussed Crossed X-Yagis vhf/uhf

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Wed, 03 Dec 1997 07:50:09 -0500
From: Felix
Subject: FT-847 (again!)

The Radio FT-847 is now on the Yaesu USA Web Page and it says to expect
the radio
to be available in the USA in Mid February 1998. I don't think it has
aremote faceplate
or built in tuner. There is an optional "FC-20" tuner that will sit next
to the radio. No price
but Yaesu makes a FC-10 for the FT-840 radio and that unit costs $380
for comparison.
There are two optional Collins Mechanical filters in the second 45 KHZ
IF. One is
2.75 KHZ and the other one is 500 HZ. It appears this radio has the same
IF scheme as the FT-900CAT (70 MHZ 1st IF and 455 KHZ 2nd IF). I believe
that the FT-736
Satallite radio will be discontinued as soon as this radio hits the
store shelves. The FT847
has some stuff specifically for satalite work (alpha Tagging)?
The price I believe will be $1700 to $1800 USA Tuner $400 plus the
filters etc.

The Icom 746 will cost $1600 to $1700 USA and is TRIPLE CONVERSION and
has 100 watts on 2 MTRS but no 70CM capabilities. ALso the ICOM 746 has
a built in
AUTOTUNER plus a SPECTRUM SCOPE very much like the IC-756 but this scope

operates faster but has less resolution. Also, the IC-746 has TWIN
PASSBAND TUNING inthe IF stages. THe Yaesu has IF shift for the 2nd IF
and then "SLOPE DSP
Tuning " in the ausio section.
73's NS1R Steve Hershman

Mark L. Bary wrote:

> Colin R. Wright wrote:
>
>> In looking at the chatter on the newsgroup about this rig, I was
>> wondering if anyone had any comments/answers on the following:
>>
>> - Removeable faceplate: It looks like this is not going to be an
>> option, but I didn't see an "official" stance.
>>
>> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
>> simultaneously): Again, nothing "official" that I can find in the
>> newsgroup.
>>
>> - 222/1296 capable: Is it possible that either/both of these bands
>> could be included in the US model as add-ons (or just plain built
>> in)?
>>
>> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
>> down or 15m up/10m down)?
>>
>> - Is the FT-736 being discontinued due to this radio?
>>
>> Thanks in advance!
>>
>> Colin, K4SSO
>> Colin R. Wright
>> aa0yt@mvp.net
>> http://walden.mvp.net/~aa0yt
>> --
>> Try http://www.cauce.org for anti-spam.
>> I support the no-spam amendment.
>> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
>> a computer/modem/printer meets the definition of a telephone
>> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
>> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
>> a violation of the aforementioned Section is punishable by action
>> to recover actual monetary loss, or $500, whichever is greater,
>> for each violation."
>> For the spam harvesters: abuse@localhost, admin@localhost,

>> admin@localhost, abuse@earthlink.com
>> postmaster@localhost admin@localhost, root@localhost,
>> root@mailloop.com,
>> webmaster@earthlink.com
>
> Colin,
>
> Check out this page: http://www.yaesu.com/ft847.html
> Maybe it will answer some of your questions.
>
> And here's the only picture I've seen so far:
>
> [Image]
>
>
> And for those who get this news group off of a reflector in a
> text-only manner; sorry you can't enjoy the picture....
>
> Mark

boundary="------------320E4050252EDDF9CEAA1D07"

The Radio FT-847 is now on the Yaesu USA Web Page and it says to expect
the radio

to be available in the USA in Mid February 1998. I don't think
it has aremote faceplate

or built in tuner. There is an optional "FC-20" tuner that will sit
next to the radio. No price

but Yaesu makes a FC-10 for the FT-840 radio and that unit costs $380
for comparison.

There are two optional Collins Mechanical filters in the second 45
KHZ IF. One is

2.75 KHZ and the other one is 500 HZ. It appears this radio has the
same IF scheme as the FT-900CAT (70 MHZ 1st IF and 455 KHZ 2nd IF). I believe
that the FT-736

Satallite radio will be discontinued as soon as this radio hits the
store shelves. The FT847

has some stuff specifically for satalite work (alpha Tagging)?

The price I believe will be $1700 to $1800 USA Tuner $400 plus the
filters etc.

The Icom 746 will cost $1600 to $1700 USA and is TRIPLE CONVERSION
and

has 100 watts on 2 MTRS but no 70CM capabilities. ALso the ICOM 746
has a built in

AUTOTUNER plus a SPECTRUM SCOPE very much like the IC-756 but this scope

operates faster but has less resolution. Also, the IC-746 has TWIN PASSBAND TUNING inthe IF stages. THe Yaesu has IF shift for the 2nd IF and then "SLOPE DSP

Tuning " in the ausio section.

73's NS1R Steve Hershman

Mark L. Bary wrote:

Colin R. Wright wrote:

In looking at the chatter on the newsgroup about this rig, I was

wondering if anyone had any comments/answers on the following:

- Removeable faceplate: It looks like this is not going to be an

option, but I didn't see an "official" stance.

- Dual-band receive (i.e., monitor 2m and 6m call frequencies

simultaneously): Again, nothing "official" that I can find in the

newsgroup.

- 222/1296 capable: Is it possible that either/both of these bands

could be included in the US model as add-ons (or just plain built in)?

- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

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I support the no-spam amendment.

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fax machine. By Sec.227(b)(1)(C), it is unlawful to send any

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a violation of the aforementioned Section is punishable by action

to recover actual monetary loss, or $500, whichever is greater,

for each violation."

For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

Colin,

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Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Wed, 03 Dec 1997 14:27:12 GMT
From: codeman@gj.net
Subject: HELP!! I need some advice on my first radio (HT) purchase!

KB4UTZ@yahoo.com wrote:

>I need some help from those of you with handy-talkie (HT) experience.

>I just passed my Tech Plus exam and am now in the process of choosing my
>first radio. I enjoy hiking, camping, and backpacking so I am currently
>leaning toward getting a dual 2m/70cm HT rig as opposed to a mobile rig. I
>do plan on listening/using the radio during my daily commute of about 25
>miles into metro Atlanta (Georgia) also though.

Kirby,

You will "sooner" than "later" acquire both a HT and a mobile because
both have their advantages and disadvantages. Nothing wrong with
picking up the HT first. Since you mentioned you like hiking (far
away from a repeater?) , I would steer or lean toward a radio that has

the potential of putting out 5+ watts. This narrows down the field. At 5 watts, then I would see which radio has or can get the larger battery so you have more air time. No fun having a radio with 2-4 hours of battery life between recharges and be on a hike and run out of juice. This again narrows the choices.. Plan on getting an optional antenna cause the rubber duck antenna will work fine in cities but the further away you get, the worse the performance till nothing.. Do you have adequate 70cm repeaters in your area to warrent the dual bander? If not, you can save a bundle of money that could go toward the mobile, by buying a single band radio.. Buy a single band radio(s) now and expand into the 70cm band later?

>My specific questions are:

>1. What radio would you recommend for a 2m/70cm beginner like me? Mobile
>or handheld? Why?

See my statement above. You will eventually get both. We were all beginners at one time. I would suggest joining a Ham club in your area and asking the members for their opinion and experiences and they would be glad to show you their radios up close and in person and tell you all the pros-cons of each...

>2. Depending upon the answer to #1, what radio(s) would you recommend and
>why?

Icom, Yaseu, Kenwood, Allinco all make good radios, both HT's and mobiles... Hummmm, not much help am I?? I have a mixture of all four brands if that tells you anything, and each one does something a little better than the others, but none are bad.

>3. As I stated before, I am leaning toward a handheld... in particular
>possibly either the Yaesu FT-50RD or the Kenwood TH-G71A since they both
>have the MIL-STD 810 rating. Would either of these two radios be a good
>choice? Would one be preferable over the other? Why? What are the pros
>and cons of each radio? Or... should I forget these two radios and
>consider something else altogether?

Good choices. I have not owned either, but have heard good things about both... Like I mentioned above, if you are hiking far away from repeaters, I would want a radio that puts out 5+ watts and have a relatively large battery capacity, with a telescoping antenna... Do these models have that ability??? Check the catelogs.

>4. Are there certain radio manufacturers that I should stick with (or
>conversely avoid) in consideration of radio quality, frequency of repairs
>needed, etc.?

Icom, Yaseu, Kenwood, Allinco all make good radios.

>Thank you in advance for any assistance you can provide.

>Kirby Davis (KB4UTZ)
>Douglasville, GA

>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 3 Dec 1997 12:49:16 GMT
From: zaax@aol.com (ZaaX)
Subject: Surge supressor for breaker box?

I understand that there is a surge supressor available that is installed at
your homes breaker box. Does anyone out there know where I can get one of
these? I am going to have my house rewired soon and wnat to have one installed
at the
same time. Any info on this will be greatly appreciated.

73
Zack Schindler
N8FNR

End of Ham-Equip Digest V97 #1430
****

Date: Fri, 05 Dec 1997 22:02:50 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

Hello,

I_m a complete beginer to shortwave, but I did like to buy a very
small receiver for traveling.

I want to use it, to be informed in remote places and countrys where
you can_t rely on public avaible informations.

I could get a Sony ICF-SW 1E, which has the size i would like, but is
it a good shortwave receiver?

Are there alternatives to this receiver?

Richard

Date: Fri, 05 Dec 1997 13:39:54 -0800
From: Patrick Sullivan
Subject: yaesu mars/cap mod and repeater problems

Ross Simpson wrote:

> Hello..
>
> I did the mars/cap mod on my ft-50

> i checked the offset and its fine, 6 khz.

> does anyone know what might be causing the problem?

> YES the offset should be 5 KHz not 6 KHz !!!!!!!

End of Ham-Equip Digest V97 #1444
****

End of Ham-Equip Digest V97 #1448
****

End of Ham-Equip Digest V97 #1456
****

End of Ham-Equip Digest V97 #1458
****

Date: 6 Dec 1997 01:17:57 GMT
From: "kovar"
Subject: Looking for heavy old nonworking radio.

Hi,
I am looking for a heavy old nonwoking radio for my Son to play with!
Must be clean and safe: Knobs need to have set screws holding them on to
prevent removing and swallowing. He is only 21 months but loves to play
with my
working stuff.
I posted in boatanchor group first.
Thanks,
Jack

--
Jack Kovar
k0var
Iowa

End of Ham-Equip Digest V97 #1462
****

603. Ham-Equip Digest V97 #1457

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSEQYZG@mlist.ucsd.edu>
Source record: 159965
Body handling: HTML body converted to readable text

```
##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1457

Today's Topics:
Ham-Equip Digest V97 #1452

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 02:47:35 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1452

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1452

Today's Topics:
Ham-Equip Digest V97 #1442

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".
```

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 00:45:12 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1442

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1442

Today's Topics:
Ham-Equip Digest V97 #1429
Ham-Equip Digest V97 #1438
Ham-Equip Digest V97 #1439
ICOM 228H
Tail Twister question
Yaesu MD-1 Mike, Narrow SSB IF filter

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policies or positions of any party. Your mileage may vary. So there.

Date: 4 Dec 97 20:12:36 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1429

##
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jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1429

Today's Topics:
Freq. counter for Yaesu 101 series
FS Drake
FT-50R ARS Probs Fix!
FT-8100 mod - RTM10B has it, why not share it???
Kachina 505DSP info request

Mods for IC-W31E ???
Mot. Maxar
New Yaesu Dealer (special offers)
VX-1 Squelch problems
WANT: Mod for Alinco DR140
Wanted 870
What is the deal - Kachina 505DSP? Junk or what???
What is the diffrence in the varous SCSI?
YAESU FT-847 Big Photo!

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 06:34:16 GMT
From: kb2wyw@aol.com (KB2WYW)
Subject: Freq. counter for Yaesu 101 series

Hi. I am pepared to pay you $ 125.00 for the YC 601.
please advise. Thank You for reading this.
73, KB2WYW.

Date: Tue, 02 Dec 1997 22:51:22 -0800
From: Bob Ruge
Subject: FS Drake

I have a Drake dream station for sale. TR-7 with NB,Fan,CW and SSB
filters,PS-7,SP-75 speech processor,MS-7 speaker,7077 Mic,R-7 receiver
that will xcv with TR-7. R-7 has NB,CW,SSB,AM filters, all cables. I
also have service kit with extender boards, tuning tools, and service
manuals on all. Everything is like new and works great. I really don't
need all this, but hate to break up. Will sell all for $1650 plus
shipping. This is a rare and complete station. Also have a MN-7 tuner
to match for another $150. 505-437-8658 or email.

Date: Tue, 02 Dec 1997 23:32:05 -0800
From: Ron Castro
Subject: FT-50R ARS Probs Fix!

Like many who hardware-modified their Yeasu FT-50R's for MARS/CAP xmit,
I noticed that my Automatic Repeater Shift (ARS) function had defaulted
to the European band plan, rendering it useless for US repeater
operations. I use the ADMS 1C programmer (v 1.04), but neglected to
save a template of the origional USA configuration. Even if I had, I
understand that making the hardware mod makes the file unusable.

Good news! Despite reports that the ARS function is "hosed" after the mod, it CAN be restored! To find out how, check out the FT-50R homepage at:
www.members.aol.com/aeimn/ft50/articles.txt
Look near the end for the Ingra-Beton article. The article shows how to use a hex-editor to change the .TPL file (although it works on .RDF files as well) to restore the functions, while retaining MARS/CAP xmit capability. I found that only ONE BYTE needed to be changed in my file to fix the problem, and although I have never edited a hex file before, it worked right away! Any hex editor can be used...I used XTREE Gold, but there are dozens of others out there, including the unfreindly DOS debug. Please read the disclaimers in the article.

One tip...read the article VERY carefully, make sure you FULLY understand it before proceeding, and if you are squemish about hex editing, talk to someone who knows about it to make sure you find the right addresses in your file the article refers to. Save a file that you know works with your radio as a back-up!

Three cheers for "Indi" for solving a problem that has stumped FT-50R users for a long time!

Date: Tue, 2 Dec 1997 10:19:28 +0000
From: Yves Remedios
Subject: FT-8100 mod - RTM10B has it, why not share it???

In article , Kevin Swanson
writes
>I found it myself. I opened the top of the radio and looked for Zero Ohm
>resistors or Jumpers. I Found a Zero Ohm resistor in the front left corner
>looking down on the radio. Just above it and slightly to the left is an
>empty resestor position.
>
>Removing the resistor will OPEN - TX
>Adding a jumper to the top pads will CLOSE - RX to just the ham bands.
>I could not find any way to open the cellular block

Expanded TX

To change from C2>C3 or B2>B3
Remove R3028 and reset radio

To change from C1>C2 or B1>B2
Remove r3029 & R3031 and reset radio

To reset radio hold [VFO/MR] + [REV] then turn power on

Don't know about the cellular block - I'm not interested in listening to cellular traffic!
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

Date: Wed, 03 Dec 1997 08:09:58 GMT
From: kirby.nesbitt@velocity.bc.ca (Kirby Nesbitt)
Subject: Kachina 505DSP info request

Still after new owners of the Kachina to offer their comments on the
radio. Please email me direct.
Appreciate it.
Best 73

Kirby Nesbitt

Date: Wed, 03 Dec 1997 11:25:59 -0800
From: Heska
Subject: Mods for IC-W31E ???

Hou !

Is there any mods available for IC-W31E ???

Thanks,

Marko

Date: Wed, 03 Dec 1997 01:53:45 -0500
From: "Steaven D. Rogers"
Subject: Mot. Maxar

I am looking fot a mod to make a Maxar full duplex. I would like to use
this for a repeater. Any suggestions?

73 Steaven
steavr@ibm.net

Date: Mon, 1 Dec 1997 03:51:14 GMT
From: clint.bradford@atdbbs.com (Clint Bradford)
Subject: New Yaesu Dealer (special offers)

-> ...Multicomm 2000 is now an OFFICIAL YAESU DEALER...

Congratulations on acquiring the new line of products!

Will you also have access to the Vertex line?

- Clint Bradford, KE6LCS

Date: Tue, 02 Dec 1997 04:57:41 -0500
From: "Alan Glashan"
Subject: VX-1 Squelch problems

VARIOUS DELETED
> I'll stay out of any debate over backwardness, but I will say that >CTCSS
offers several very valuable benefits to the user. It is >generally much
better than carrier squelch for tracking a user >through fades. And if used
on the repeater *output*, it can be of >great value by allowing the user to
avoid having to listen to pager >crud and other intermod while monitoring
the repeater channel >for calls. The latter use has come to be the more
important one in >many cases here in the US. Once you've lived with a CTCSS

>system for a while in a high RF area, you don't want to go back >to anything else.
>
> (Many of our "open" repeaters use CTCSS for these reasons, and not just as a way to control access. Locally, most of us have agreed to use a common 100 Hz CTCSS tone on open machines. This means that even for those whose radios don't come equipped with CTCSS encoders and decoders, the simplest and cheapest retrofit kits can be used.)
>
> I've operated my machine with an OR system for a number of years.
> That allows stations without CTCSS capability to still access the machine via direct carrier access if their signals are strong enough (I set carrier squelch very tight), or use CTCSS and operate under more marginal conditions. CTCSS is transmitted on the repeater output at all times.
> This has worked very well.
>
> I understand that UK regulations are somewhat different from ours, but a system which ORed tone burst and CTCSS could give you most of the benefits we enjoy. (And most rigs have a monitor button which lets you open squelch to listen before transmitting even if CTCSS decode is operating, so that should satisfy your requirements too.)
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |
>

Hi Gary,
I agree with all your comments. On our local repeater, I was one of the people who very much wanted CTCSS to be retrofitted to the unit, so became involved in making it happen.

We are required, on 2m. repeaters, by our licence to have 1750Hz access. However, we can have CTCSS also. We have OR'd the two access modes, as you have mentioned and this gives all users an opportunity to access. CTCSS is far better, as in our application, the decoder module has a much smaller bandwidth than that required for use with 1750Hz (+/-25Hz over here for 1750) and thus an improved signal to noise ratio for detecting the access tone.
When CTCSS is detected, the squelch on the repeater is effectively off and mobile signals will 'swish' up and down rather then chop out and in with mobile flutter. The same applies in reverse on the amateurs rx.

The repeater does not generate CTCSS when giving its identification in beacon mode. Therefore with a decoder on the amateurs rx, they do not have to listen to the beacon. They only hear the repeater when someone access' it.

I appreciate that you will understand this, but these are the enhancements I was meaning in my first reply, that the average user see's as No Value

Add. They need to be convinced (not me Yves). In UK terms they ARE enhancements, but until people have seen/heard the benefits of CTCSS it is very hard to get them to understand the benefits.

Alan G.

Date: Wed, 03 Dec 1997 00:41:21 -0600
From: haroldson@gglbbs.com
Subject: WANT: Mod for Alinco DR140

Hi,

I am looking for the out of band mod for the Alinco DR140

Thanks
Glenn

----------====Posted via Deja News====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Tue, 02 Dec 1997 21:30:41 -0600
From: Frank Krozel
Subject: Wanted 870

I am looking for a Kenwood TS-870. IL/WI only
Frank

Date: Wed, 03 Dec 1997 05:35:57 GMT
From: tenorman@i1.net (Mike Kraml)
Subject: What is the deal - Kachina 505DSP? Junk or what???

This is really kind of funny. I performed a search of all the archived news postings from this group on the Kachina 505, and of the 30 or so postings, 90%

of them where from folks begging for a review. I saw guys claim to have purchased 505's, offer side by side comparisons between the 505 and a FT1000MP

for instance, but they never produce crap. What gives? Is this rig such a piece of crap that no one want to discuss it, or better yet, compare it to anything? I've never seen a subject so avoided in my life. What gives Kachina owners? Don't want to discuss it? Waste of money? Greatest rig ever

made? Quiet, noisy, hard to use, easy to use, IF DSP suck, kicks butt, what? Blows the 1000MP away, can't touch the 870, makes the 756 look like a toy, can't even touch the audio dsp of the 920, what???????? Sorry to rant and rave, but I have 2k burning a hole in my back pocket, want to buy a new HF rig, but just can't decide, and certianly don't want to rule out a potential killer rig like the Kachina 505DSP! Thanks for listening, 73, Mike... WQ0N

Date: Wed, 03 Dec 1997 10:33:34 GMT
From: _meneer@poboxes.com_ (Rob B.)
Subject: What is the diffrence in the varous SCSI?

"Peter D. Richeson" wrote:
>I know this may not be the best place to ask this, but is the best place

>I read. So please no flames. What is the diffrence in SCSI, SCSI-II

It sure is a very bad place to post your article, and you know that.
Why would you bother all the readers of this newsgroup with your
off-topic question?

Rob B.

--
I have put underscores in my e-mail address.
Remove them before sending your message.

Date: Wed, 3 Dec 1997 14:07:16 +0200
From: "YAESU - DR ELECTRONICS"
Subject: YAESU FT-847 Big Photo!

This is a multi-part message in MIME format.

------=_NextPart_000_001F_01BCFFF4.C2C7AC20

charset="iso-8859-7"

Here is a good photo of the new FT-847.

www.drele.com
drele@hol.gr

------=_NextPart_000_001F_01BCFFF4.C2C7AC20

name="ft847 teras.jpg"

Content-Disposition: attachment;
filename="ft847 teras.jpg"

4qrDTHStg4AXp6VIiGKd1k2hEx+NILu5IJGCk7V/OqtqCegA/9k=

------=_NextPart_000_001F_01BCFFF4.C2C7AC20--

End of Ham-Equip Digest V97 #1429
****

Date: 5 Dec 97 17:35:51 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1438

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1438

Today's Topics:
440 Pre-amp

73khz Web Page Online
847 cost???
Alinco $88 handhelds
Does the HA-202 Heathkit 2 mtr amp do ssb?
F/S TUNERS
FS: 19 X 24 X 70 Equipment Cabinets
FS: RT834/GRC-106
FS: Vibroplex Iambic Deluxe paddles, plus matching keyer control panel
FS: Vibroplex Original Deluxe
FS Alinco DR-150T, TNC, & DSP
FT-847 Built in Tuner?????
FT920 mod here!
GO CODE !!! GO CODE !!!
How much power do aircrafts TX?
Kenwood TS-570D battery? (2 msgs)
MFJ 1025/1026
Micor xmiter (exciter)
Need factory template + data files for FT-50...
Need ICOM ic-w31a modifications
Pro 43 is sold...
VX-1R Mods
Wanted Interface
Yaesu FT 847 is an FT 846
yaesu mars/cap mod and repeater problems
Yaesu VX-1R Flashing Display

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Thu, 04 Dec 1997 23:44:13 -0500
From: "Matthew W. Steger"
Subject: 440 Pre-amp

Hello all...

Does anyone know of any schematics for a simple small 440MHz pre-amp?
I don't know if there are any kits out there (i.e. Ramsey, etc.).
Please email me with any info..
73

n3ntj@erie.net

Date: 4 Dec 1997 21:54:01 -0700
From: "B.K."
Subject: 73khz Web Page Online

73khz Web Page Online

I recently volunteered to maintain the 73khz web page
and just got around to "porting" it over:

http://www.qsl.net/k7on/qrp/experim.htm

Please inform me of errors or suggestions?

73, Brian

Brian Short k7on@qsl.net http://www.qsl.net/k7on
1994 E Laguna Dr Tempe, Az 85282 (602)839-3484

Date: Thu, 04 Dec 1997 21:38:23 -0500
From: Felix
Subject: 847 cost???

QST usually reviews a radio after it is in the market for 4-6 months. I
think the reason is to give the manufacturer a chance to correct
mistakes. MFj complained that the TNC 1278 go a bad review since it was
the first batch off the assembly line(trust me it wouldn't
have made a difference if it was 6 months later. Hee hee). If Both the
Icom IC-746 and
Yaesu FT-847 come out in February/March 1998 I would expect both to be
reviewed
by the Fall of 1998.
73's NS1R Steve

Callie wrote:

> When is the review,what is the cost??

Date: Fri, 05 Dec 1997 02:43:44 GMT
From: w5kft@nts-online.net (Bryan Edwards)
Subject: Alinco $88 handhelds

I called last Wednesday and ordered $88 UHF model by phone. It was
delivered on Monday, not bad considering no UPS deliveries on Thursday
and Friday. Also, the $88 included prepaid shipping. Where can you
beat a deal like that?? It is a great little radio, works great
keying our 443.450 repeater that is about 12-15 miles away (as long as
I am outside the steel roofed office building). Come on guys, give it
a break, its an $88 radio.

Bryan W5KFT

Date: Fri, 05 Dec 1997 01:56:12 GMT
From: dhappert@mother.com (Damian Appert)
Subject: Does the HA-202 Heathkit 2 mtr amp do ssb?

I have the Heathkit HA-202 and is there anyway for it to do sideband?
I have not tried it yet but if I do will it damage it?

Date: Thu, 04 Dec 1997 20:35:21 -0600
From: w5rg@swbell.net

Subject: F/S TUNERS

I have 3 Johnson small Matchboxs for sale in mint to fair condx, prices from $125-$80, all work good., Also have a Tokyo HC-2000 2KW tuner, it has 2 meters, output and swr, very nice unit, $175. w5rg@swbell.net

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 5 Dec 1997 00:38:02 GMT
From: "storm@webwide.net"
Subject: FS: 19 X 24 X 70 Equipment Cabinets

Standard 19" Single Bay Cabinets
H 76" W 23" D 24"
Available mounting space 70"

Gray in color. 16GA material. Removable doors
Weight 225lbs.
Location Dallas,TX
Price $279.00obo.
Shipping approx. $50.00 per unit depending on location.

To many features to list.

They have never been used. Perfect for hobbiest or someone expanding a radio or data network. They are nice enough to put in your living room. HONEST!

Let's make a deal.

Call 972-727-4225 or 903-455-8136
e-mail kstewart@webwide.net

Date: Tue, 02 Dec 1997 21:00:49 -0600
From: Steve Starman
Subject: FS: RT834/GRC-106

Excellent Condition - GRC-106 Military solid state transceiver - synthesized for SSB/CW/AM/FSK operation from 2 to 30 MHz continuous. With original service manual. Looks good works good! $350 Other accessories available.

Thanks,

Steve WA9FDZ

Date: 5 Dec 1997 03:39:09 GMT
From: m_white@juno.com (Michael White)
Subject: FS: Vibroplex Iambic Deluxe paddles, plus matching keyer control panel

For sale: Vibroplex Iambic Deluxe paddles. All chrome parts and base with red finger paddles. In mint condition; entirely as new.

Includes an accessory panel for controlling a keyer. This is a small box that attaches on the side by means of existing screws on the bottom of the paddle; no modifications. The box has 4 small pushbuttons for controlling various functions of a keyer; you wire it up as needed. The box is very nicely chromed

and matches the paddle base exactly. The pushbuttons are red, matching the finger paddles.

I also have a very nice plastic cover for the paddle that I'll include. It has

my callsign neatly engraved in it, so you'll never forget who you bought it from :-)

$95 shipped UPS anywhere in the lower 48 states. Email if interested. Thanks.

Mike, N4PDY

Date: Thu, 4 Dec 1997 16:19:19 -0800
From: hisa@ibm.net (Hisa Iwasaki)
Subject: FS: Vibroplex Original Deluxe

I have a Vibroplex Original Deluxe for sale.
This is alomost unused and brandnew.

After I bought this one, I tried it out but went back to Vibroplex Iambic. I then put this one back in the box and put it back on the shelf.

$115.00 you ship

hisa@ibm.net

Date: Thu, 04 Dec 1997 18:49:40 -0500
From: Landen Stoker
Subject: FS Alinco DR-150T, TNC, & DSP

I have a Alinco Dr-150T 2 meter rig for sale. The rig is in mint condx. The only wear is on the bottom three buttons located on the mike. The lettering has rubbed off a little bit, from my hand rubbing across them, when keying the mike. Includes Original box, manual etc. Asking $225 plus shipping

Timewave DSP 59 not the 59+ model in mint condx. with original box, and manual. This model came out before the 59+, but is very similar. Asking $100 plus shipping

MFJ 1270B Packet TNC, good condx. With manual, mfj software, and I will even throw in a Radio Shack 1.5 amp Power Supply. Asking $65 plus shipping.

If interested please, email me at
KC5QDZ@IAMERICA.NET

Thanks
Landen

Date: Fri, 05 Dec 1997 12:36:18 +0800
From: Stephen Tse
Subject: FT-847 Built in Tuner?????

Felix,

Think there is NO built-in tunner on FT-847.

73 de VR2ZST

Felix wrote:
>
> I have seen close up picture of the FT-847 and see a tuner button on the
> radio. However, I don't see the radio being advertised as having a built
> in Antenna Tuner for HF-6 meters.
> On the Japan Yaesu Web Site I saw that ther is an optinal FC-20 Tuner
> option. It is hard to read Japanese. No one I speak to has any info on
> ths topic. Anyone out there know???? Steve NS1R

Date: Fri, 05 Dec 1997 03:07:30 GMT
From: cfisher@klis.com (Corey,ve1kco)
Subject: FT920 mod here!

email
cfisher@klis.com
not that eaasy to do..
ve1kco

Date: Thu, 04 Dec 1997 22:51:57 -0600
From: Mark Brown
Subject: GO CODE !!! GO CODE !!!

Geez I wish this would die, cw is fine if you have a use for it, it is
neccessary in some propagation modes (vhf aurora, eme) if you need it learn
it otherwise stop bitching.

Eric Trowbridge wrote:

> I am so happy that code is a requirement for the best portions of the
> Amateur radio spectrum that I wish that there would be more testing that
> required code. GO CODE, GO CODE Onward and most of all upward learn it
> or stay on the frequencies that are more appropriate for you so that you
> can't propagate bad and poorly referenced information about code.
> Fortunately anyone that has done the code and is on the H.F. frequencies
> never complains about learning it, they may not use it but they don't
> complain. Notice the people who complain about it have to do it on the
> internet because the frequencies that they use won't get the job done
> otherwise, as for their belly-aching and complaining mentality so what,
> learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!
>
> Eric KC7YGH
> Code knowledge and proud of it!!!
> JBART@BIGSKY.NET

Date: 5 Dec 1997 04:27:41 GMT
From: kn6epsac@aol.com (KN6EPSac)
Subject: How much power do aircrafts TX?

Been curious about this for a long time. WHY is all aircraft Tx AM and not FM?

Date: Thu, 4 Dec 1997 18:37:36 -0600
From: "Al Williams"
Subject: Kenwood TS-570D battery?

I remember seeing posts awhile back about fairly new TS570's losing their
memory when turned off. Well mine (6 months old) has started doing to. Is
the battery field-replaceable? Hate to send a radio back just to change a
battery...

73,

Al WD5GNR
http://www.al-williams.com/wd5gnr

Date: Thu, 04 Dec 1997 19:19:48 -0600
From: Clif
Subject: Kenwood TS-570D battery?

Al Williams wrote:
>
> I remember seeing posts awhile back about fairly new TS570's losing their
> memory when turned off. Well mine (6 months old) has started doing to. Is
> the battery field-replaceable? Hate to send a radio back just to change a
> battery...
>
> 73,
>
> Al WD5GNR
> http://www.al-williams.com/wd5gnr

If you can operate a screwdriver it is fairly easy. The procedure must
be followed exactly though to avoid a repeat of the problem. I will
e-mail it tomorrow when I get to the shop..
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

Date: 5 Dec 1997 06:12:48 GMT
From: "Bill Evans"
Subject: MFJ 1025/1026

Has anyone had any experience with these new "interference cancellers" yet?
The performance claims are quite attractive.

Bill Evans
VE4UD

Date: Thu, 04 Dec 1997 16:31:52 -0600
From: "Christopher (Chris) W. Boone"
Subject: Micor xmiter (exciter)

k3jim@juno.com wrote:
> I am looking for a schematic or at least the pinout connections for a
> tld84d847 (74mo1) micor exciter for a repeater/. We are trying to get a
> vhf repeater back up for a club. The exciter is about 2 w out VHF 150 to
> 170 range. any ideas ???

Micor exciters are NOT 2watts out....try 200-400milliwatts instead!
I dont know if I have the particular exciter manual but I'll look..
What is the xtal element number? K100x or a KXN series?

Chris
WB5ITT

Date: 4 Dec 1997 21:36:00 GMT
From: law@nh.ultranet.net
Subject: Need factory template + data files for FT-50...

If anyone could be kind enough to send me their original
factory fresh template and data files for the FT-50 I
would greatly appreciate it. I can't seem to upload
mine back into the radio. I now have extended receive
but just get an error when I attempt to transmit.

p.s. Yes, I did turn the squelch off when trying to upload.
No hardware mods have been done.

Any help would be appreciated.

Larry
N1ZGI

Date: Fri, 05 Dec 1997 01:48:02 GMT
From: dhappert@mother.com (Damian Appert)
Subject: Need ICOM ic-w31a modifications

On Wed, 3 Dec 1997 22:04:48 -0500, "Preferred Customer" <@ldd.net>
wrote:

>I am having trouble finding mods to open up my dual band HT for extended
>receive. If any one has any modifications to share I would appreciate it.
>
>Thanks, JB.
>
>
To mod the ic 32 for extended receive, just type in F-set until the
screen says PLACE, then set PLACE at 100, and that's it. Your
extended receive will work. try it!

Date: Fri, 05 Dec 1997 08:40:46 GMT
From: orbitone@worldnet.att.net
Subject: Pro 43 is sold...

thanks its sold..

Date: Thu, 4 Dec 1997 23:41:27 -0600
From: "Mark Kieffer"
Subject: VX-1R Mods

I just bought a used VX-1R and am wondering if there's a web site that lists and modifications for the radio. Also wondering if anyone else has experienced horrible intermod on UHF public safety frequencies. I can receive a signal there but without a real signal the radio picks up a mix of something no matter what frequency I tune it to.
Thanks,
Mark

Date: Fri, 05 Dec 1997 04:46:19 GMT
From: ve6ci@telusplanet.net (Don Little)
Subject: Wanted Interface

Hello

I was wondering if anyone has had experience with a interface that works with RIG-EQF. What i want to do is work my KWD ts850sat on my computer. This would show the face of the rig and i can controll it from the keypad.

Thanks
Don/ve6ci
ve6ci@telusplanet.net

Date: Thu, 04 Dec 1997 21:27:15 -0500
From: Felix
Subject: Yaesu FT 847 is an FT 846

When the Yaesu FT-890 came out in Japan they were plannung on calling the radio a

FT-850? Somehow they changed their mind and made it FT-890.
Steve NS1R

Ed G. wrote:

> >
> >I think that both 847 and 846 are correct. The Yaesu (Japan) homepage
> >shows the factory label having FT-847 on it; while the AES (and other
> >EXPORT model dealers) catalog has the FT-846 tag.
> >
> >Manufacturers have their ways of showing themselves what is being sold at
> >where. Like the ICOM IC750 (Japanes version) and IC751 (Overseas version)
> >look exactly the same from the outside. Many other HAM and consumer
> >electronic manufacturers do the same thing, too! The guts inside and
> >specifcation is what counts.
> >
> >While in the US, I can only think of the FT-846 as a potential contender
> >for the next purchase.
>

> At last, I think someone has an accurate assessment of these two only
> slightly different radios. Thanks David.
>
> If you can look closely at the two pictures available, one on page 88 of
> AES's new catalog, and the other from Yaesu's homepage, you will see the
only
> visible difference being the labeling on the dual shaft control at the
bottom
> near the right side of the radio. One has a large "DSP" over this control,
> and the other shows something like "DIGITAL FIL" and a line pointing to one
> of the small push buttons to the right of the dual shaft control.
>
> Ed W7DXZ
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Date: Fri, 05 Dec 1997 06:15:36 GMT
From: simpsora@colorado.edu (Ross Simpson)
Subject: yaesu mars/cap mod and repeater problems

Hello..

I did the mars/cap mod on my ft-50 and am unable to hit one of the
local repeaters. i can hit another just fine, but this one particular
repeater just doesn't seem to be there. i checked the offset and its
fine, 6 khz. does anyone know what might be causing the problem?

thanks
73
Ross
kc0cfj

Date: Thu, 4 Dec 1997 20:21:54 -0600
From: rswhite@webtv.net (Robert White)
Subject: Yaesu VX-1R Flashing Display

I have a Yaesu VX-1R. When on the Act-1 Band (220-440) the frequency
display sometimes blinks. Anyone else having this trouble? Is it a VFO
lock problem or some obscure function? I cannot find a reference to
this condition in my manual!

End of Ham-Equip Digest V97 #1438
****

Date: 5 Dec 97 17:26:49 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1439

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1439

Today's Topics:
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 11:18:36 GMT
From: cfisher@klis.com (Corey,ve1kco)
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

YEASU FT920 TX OUT OF BAND

With the radio off, press[STEP] and [LOCK] (under VFO-A) and hold
these two keys in while you turn the raido on. Now release the two
keys.
Enter the following password: 0761161, then press [ENT].
Press [MENU],Rotate VFO B though the "U" settings till you get to the
"F" Menu (F-01 F-35).

TUNE to "F-35 your Display will say "DESTINA" PRESS ENTER
AND SELECT "OUTSIDE",Using VFO B.that is all there is to it!!!
THIS WILL LET YOU TX 1.8 TO 54MHZ,TO UNDO THE MOD SIMPLY SELECT F-35,
AND PUT IT BACK TO "USA"

The only other adjustments that are of any use is F-09 AM modultation.

After adjustments are made, Press [MENU] to save the new setting and,
exit to normal operation.

WARNING ANY OTHER ADJUSTMENT CAN AND WILL DEGRADE THE RADIO'S
PERFORMANCE.
I CANNOT BE RESPONSABLE FOR YOUR ACTIONS...

73 COREY
VE1KCO

End of Ham-Equip Digest V97 #1439
****

Date: 5 Dec 1997 23:51:19 GMT
From: aeromed2@aol.com (Aeromed2)
Subject: ICOM 228H

Is there a way to make the ICOM 228 H to transmit on other freq's other then
amateur radio freq's e-mail to aeromed2@aol.com

Date: 4 Dec 97 13:42:10 GMT
From: wlfuqu00@pop.UKy.EDU (William L. Fuqua III)
Subject: Tail Twister question

Do the new tail twister rotators come with a
connector attached to the wire tail attached?
I received one that is supposed to be new and
it just has badly stripped bare wires ends on the
wire exiting the rotator. I think I was sold a used
one. Some hardware was missing as well.

73
Bill wa4lav

William L. Fuqua III P.E. E-mail WLFUQU00@POP.UKY.EDU Phone (606)
257-4155
Department of Physics and Astronomy CP-177 Chem. Phys. Bldg.
University of Kentucky , Lexington, Ky 40506-0055

Date: 5 Dec 97 23:52:12 GMT
From: woody.peitzer@attws.COM (Peitzer, Woody)
Subject: Yaesu MD-1 Mike, Narrow SSB IF filter

Yaesu MD-1 C8 Dynamic desk microphone. 600 Ohm. Matches modern Yaesu
>HF. Excellent to mint condition.....$75
>
Yaesu XF-10.9M-202-01 narrow SSB IF filter Center frequency 10.94076 MHz
>(Working, pulled from my FT-990 rig) $90
>
>Woody ak2f@qsl.net
>(201) 406-5443 (8 am to 8+ pm EDST)
>
>
>

End of Ham-Equip Digest V97 #1442
****

End of Ham-Equip Digest V97 #1452
****

End of Ham-Equip Digest V97 #1457
****

604. Ham-Equip Digest V97 #1465

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSGKUGI@mlist.ucsd.edu>
Source record: 159966

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1465

Today's Topics:
99fm Israel
IC706
WTB A743 kit
Yaesu FT 847 is an FT 846

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 6 Dec 1997 13:27:02 +0200
From: "GUY BARNEA" <guy@inter.net.il>
Subject: 99fm Israel

99fm Israel
Hi all,
in 99fm we have a special project, and we are looking for radio jingles from
around the world.
we will be happy if you can help us.
if you can send us wav files of radio station by e-mail or dat by snail mail
we will be more then happy.
e-mail to: guy@inter.net.il
snail mail: radio 99
p.o.box 5030
Yahood 56000
Israel.
Tnx for your time,
Guy Barnea
Radio 99fm

http://www.guy.co.il

Date: Sat, 06 Dec 1997 10:47:37 +0100
From: Arne Nilsson <sm6vr.arne@mailbox.swipnet.se>
Subject: IC706

I would like to connect my home made antenna tuner to the IC706 and get
it working via the "tuner/call" button. Does anyone know the
specifications for the Accessory connector or the connector for AH-3?
How does the IC706 detect that a tuner is connected?
The manual is not very useful.

Arne

SM6VR

Date: Sat, 06 Dec 1997 05:44:00 -0600
From: Willi Brunn <n5ppt@mail.worldnetla.net>
Subject: WTB A743 kit

WTB a A743 - 40 meter add on kit - for the Cushcraft A3S antenna

73...Willi....n5ppt@worldnetla.net

Date: Sat, 06 Dec 1997 04:27:33 -0500
From: No one <no_one@nowhere.com>
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:
>
> >
> >> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
> >>
> >> currently being advertised by the US's biggest amateur radio dealer,
> >> Amateur
> >> Electronic supply in their winter 97/98 catalog, page 88.
>
> >Please check out this page :
> >
> >http://www.yaesu.com/ft847.html
> >
> >And let us know if you still believe it's an '846.
>
> Well, all I see on this web site is a text reference to an FT 847. I
> think I'd rather believe the printed material on the AES catalog with a
clear
> photograph of an FT 846 (its model is clearly visible on the radio).
>

> , Ed W7DXZ
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Date: (null)
From: (null)

YAESU MUSEN CO., LTD.
1-20-2 SHIMOMARUKO
OTA-KU, TOKYO, 146, JAPAN
TEL: 03-3759-7111
FAX: 03-3756-5472

REF: sh/1224-97
DATE: November 27, 1997
Mr. [my address deleted because of spam]
[my net address deleted because of spam]

Dear Mr. xxxxxx:

Thank you very much for your e-mail, dated November 26, 1997, requesting information on the FT-847.

Unfortunately, there is no English brochure available on the FT-847 yet, but one is expected shortly.

For your convenience, we invite you to contact our subsidiary, YAESU USA, at the following address. You will be able to obtain a brochure directly from them, once they become available. As well, they will be happy to help you with any concern or question that you may have.

YAESU USA
1720 Edwards Rd.
Cerritos, CA 90703
U.S.A.
Tel: (562) 404-2700
Fax: (562) 404-1210
Web Site: http://www.yaesu.com
E-mail: yaesu@postoffice.worldnet.att.net

We are sorry that we couldn*t provide you the English information on the FT-847 at this moment, but we are sure that it will be worth the wait. We thank you for your support of our products. We remain,

Yours very truly,

YAESU MUSEN CO., LTD.

Sarah Houghton
Customer Relations Department

c.c. Yaesu USA
::

>
> Subject: FromMailBox
> Date: Wed, 26 Nov 1997 21:34:51 +0900 (JST)
> From: [deleted]
> To: yaesu@yaesu.co.jp
>
> Please provide a translation on the FT-847
> It's looks - from what I can tell - excellent!

[address deleted]

End of Ham-Equip Digest V97 #1465
****

605. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <34894BEA.144D@ix.netcom.com>
Source record: 159967
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

Bob wrote:
>
> DO NOT SHIP YOUR EQUIPMENT BY MAIL BOXES ETC.
>
> I went to the COMDEX computer show in Las Vegas. Like everyone I
> gathered up lots of literature and stuff to ship back home. IBM gave
> away free boxes so all I needed was to send it via UPS. I called a MBE
> store in Las Vegas and wanted to know if it cost more to ship my box
> from there, than sending if from the UPS office. They told me there
> would only be a slight service charge.
>
> There slight service charge costs three times the regular UPS rate. MBE
> charged me 60.00 and UPS direct would of been $21.04. The UPS web site
> now has cost calculator for sending packages.
>
> Be advised, don't do business with MBE unless you want to pay extra.
>
> Bob
> W0RJE

Ah - the convenience of it all!
73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

606. Re: Need AVC help on Hammarlund HQ-110

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: sierrahotel@delphi.com
Message-ID: <hhclwPD.sierrahotel@delphi.com>
Source record: 159968

Michael White <m_white@juno.com> writes:

>I have real nice Hammarlund HQ-110 which I use in my 'nostalgia' station.
>However, the automatic gain control (Hammarlund calls it an automatic volume
>control, AVC) doesn't work on CW or SSB. As far as I can tell, that's how it's
>supposed to be, as the instruction manual specifies manual volume control for
>those modes. This is, however, a pain in the neck requiring constant
>adjustment of the RF gain control. Does anyone know how to make the AVC work in
>CW/SSB mode on this receiver? Thanks.
>
>Mike, N4PDY

Mike,

the AVC only works on AM, not CW or SSB. Had a 110 for over four years
and no one could get that to work. I recall something in the fine
print on the manual. The '110 does not use a product detector like
upper grade radios do... therefore the AVC is prone to overload from
BFO leakage. I have an HQ-180 and it works fine in that one.

73,
Tom WB9RXJ

607. Re: Newbie Question / Mini receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: AC6V <ac6v@ix.netcom.com>
Message-ID: <34894E43.54B6@ix.netcom.com>
Source record: 159969

Richard S. wrote:
> =

> Hello,
> =

> I=B4m a complete beginer to shortwave, but I did like to buy a very
> small receiver for traveling.
> =

> I want to use it, to be informed in remote places and countrys where
> you can=B4t rely on public avaible informations.
> =

> I could get a Sony ICF-SW 1E, which has the size i would like, but is
> it a good shortwave receiver?
> =

> Are there alternatives to this receiver?
> =

> Richard

Hi Richard -- browse URL:
http://www.rnw.nl/realradio/rx_index.html

Several Receiver Reviews there.

Also see URL:
http://pw2.netcom.com/~ac6v/pagej.html

For several good shortwave links and FAQ's

73
Rod in San Diego
-- =

AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

608. Re: PACKET

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Tom@astro.net
Message-ID: <66bjg0$3sf$2@news.mhv.net>
Source record: 159970

In article <19971205235301.SAA05102@ladder01.news.aol.com>, aeromed2@aol.com (Aeromed2) wrote:
>I have a PK-88 and would like to hook it up to my Windows 95 Pentium computer,
>but need software to do this. Is there any out there (Shareware) for free?
>e-mail to aeromed2@aol.com

Check out this URL: http://www.interflex.com/

Great company, great service.

73,
Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division
APRS on 145.790 - Dutchess county,N.Y.

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

609. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ernie Stedman <n2ojq@worldnet.att.net>
Message-ID: <66bklh$4ok@bgtnsc03.worldnet.att.net>
Source record: 159971

Tom KF4RZI, Tom Lyons wrote:
>
> >:>WORD TO THE WISE: avoid 3865 and this guy's buddies like the plague. They are
> >:>all a bunch of foul mouthed idiots.
> >:
> >:Gee, gives me alot of inspiration to learn the code and upgrade to a
> >:higher class.
> >:Higher class of bullshit.
> >
> >First you should learn to seperate a and lot.
>
> Hah! And YOU should learn how to spell separate!

unsubscribe rec.amateur.spelling

610. Kenwood TS-870

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: docfrie@aol.com
Message-ID: <19971206134801.IAA02574@ladder01.news.aol.com>
Source record: 159972

I found a good page for the Yaesu FT-920, anyone got a good site for the TS-870, which I just ordered from AES? Would like to get any comments/feedback from people who have the radio.
Doug N2EJ

611. Ham-Equip Digest V97 #1466

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSHGCNW@mlist.ucsd.edu>
Source record: 159973
Body handling: HTML body converted to readable text

```
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1466

Today's Topics:
Ham-Equip Digest V97 #1464

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 06:48:11 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1464

##############################################################
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##############################################################

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1464

Today's Topics:
Ham-Equip Digest V97 #1460

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".
```

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 05:14:19 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1460

##
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##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1460

Today's Topics:
Ham-Equip Digest V97 #1453

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 03:59:07 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1453

##
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jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1453

Today's Topics:
WANTED: Realistic HTX-100 MANUAL
2-meter transciever question (2 msgs)
Alinco $88 handhelds
FS: Mint Icom 775DSP
FS: Mint TS-870S
FS: YAESU 736 SIX METER TRANSVERTER
Ham-Equip Digest V97 #1449
QRP rig OHR100 vs. Norcal 40a

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 01:21:52 -0500
From: justin@nac.net
Subject: *WANTED: Realistic HTX-100 MANUAL*

HamUser wrote:
>
> Hello Fello Hams...
>
> I am looking for a copy (or possibly the original) of a Realistic HTX-100
10
> meter USB/CW rig manual. I got this radio in a trade, and did not get the
> manual with it. I am also looking for the schematics for this radio (I
believe
> they are in the manual). I will gladly pay shipping and copying costs. If
you
> can provide me with one, please email me. Thank you.
>
> 73's,
> N3ZVM
> http://members.aol.com/EugeneD
>
>
if you goto your local radio shack you can still get the service manual
for it. wich has the standard user manual in it.

Justin

Date: Fri, 05 Dec 1997 22:04:40 -0800
From: "Richard A. Miles"
Subject: 2-meter transciever question

One of the best buys is the Alinco DR 140T. It is a bare bones transceiver
which works well. Kenwood is also marketing one for around $250 as is ICOM
with their IC-2000.
73's...Dick, K7RNZ

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Date: Fri, 05 Dec 1997 20:19:43 GMT
From: Bill
Subject: 2-meter transciever question

who makes the best quality 2 meter transciever, mobile/base at around 50
watts, not too many bells and whistles, etc?
Thanks.
William F. Hagen
kc6ufe

Date: Fri, 05 Dec 1997 22:56:21 -0700
From: Don Frank
Subject: Alinco $88 handhelds

You are wrong, it runs on AA alkalines or Nicads, or NiMH, which I use.....no
AAAs

Ed G. wrote:

> >Do you know if a charger is available as an option for the
> >$88 radio? (Knowing that $88 does not include a Ni-Cad and
> >charger)
>
> Perhaps I am wrong, but I thought this radio ran on (alkaline) AA or AAA
> cells?
>
> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Date: Sat, 06 Dec 1997 07:11:52 GMT
From: k5ua@iamerica.net
Subject: FS: Mint Icom 775DSP

FS: Mint Icom 775DSP, serial # 1779, all five optional filters
installed, manual, original cartons. $3050 shipped ground UPS to 48
CONUS states.

Reply to k5ua@iamerica.net

Date: Sat, 06 Dec 1997 07:00:04 GMT
From: k5ua@iamerica.net
Subject: FS: Mint TS-870S

FS: Mint Kenwood TS-870S, 6 months old, serial # 81100054. Manual,
software, original shipping cartons. $1725, will ship to lower 48
states ground UPS.

Reply to k5ua@iamerica.net

Date: 6 Dec 1997 05:58:59 GMT
From: nimski1@aol.com (NIMSKI1)
Subject: FS: YAESU 736 SIX METER TRANSVERTER

FOR SALE: I HAVE AN EXCELLENT CONDITION YAESU 6 METER TRANVERTER THAT FITS THE YAESU 736. PRICE IS $210 SHIPPED. STEVE W1SN

Date: 6 Dec 97 02:01:24 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1449

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1449

Today's Topics:
Ham-Equip Digest V97 #1445

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 00:00:20 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1445

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1445

Today's Topics:
2-meter transciever question
FS: Beartracker BCT2 Scanner
Ham-Equip Digest V97 #1428
Help request for ICOM IC-T7a modes
Trade Alinco dr-150 te for hf or qrp

Send Replies or notes for publication to:
Send subscription requests to:
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We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 21:58:39 GMT
From: Bob Sull
Subject: 2-meter transciever question

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
2 mtr radio.....

73 es Happy Holidays,
Bob
--

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com------------------

Date: 5 Dec 1997 16:35:47 GMT
From: "kc5alc"
Subject: FS: Beartracker BCT2 Scanner

I have brand new in the box (never used) a Beartracker BCT2 Mobile scanner
with highway patrol alert. Pre-programmed with all highway patrol, D.O.T.,
Weather and police frquencies. Includes mounting bracket, manual and
cables. $125.00. Contact kc5alc@kih.net.

Date: 3 Dec 97 01:24:18 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1428

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Ham-Equip Digest Tue, 2 Dec 97 Volume 97 : Issue 1428

Today's Topics:
17.9 MHz IF?
222 not a ham band in Japan?
All kinds of radio equipment
Commercial equipment
FS 756
FS: MFJ 949E tuner
FS ICOM 781 reduced price and more.
FS Icom PS-55, power supply
FT-847 (again!)
How much power do aircrafts TX?
INF
INFO -- Yaesu FT8000 and FT8100
INFO Alinco DX70TH
NEED A 2M FOX FOR SCOUT EXPLORE UNIT
Need PK-232 Software
REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John GW0ACH
WANTED Icom 751 or Compatable
WHO HAD YAESU 767/MURRAY?
Yaesu FT-707 question
Yaesu FT 847 is an FT 846 (3 msgs)
yeasu reflector/FT-101

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 04:44:59 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: 17.9 MHz IF?

Just opened up the case of a Motorola HT, operating on 138.960 MHz.
The rcv crystal is marked 52286.66 (=52.28666 MHz). It's third multiple
lands at ~156.86 MHz. This implies the rcvr's IF is 17.9 MHz. Is this
a common IF for Mot VHF-high band gear?

Will this radio be easy to recrystal for 146 MHz?

(The transmit crystal is marked 46.320 MHz; the frequencies of these
crystals are not fundamental, correct?)

Thanks in advance!
Jeff KH2PZ

Date: Tue, 02 Dec 1997 23:28:17 -0800
From: Al
Subject: 222 not a ham band in Japan?

Gary Coffman wrote:
>
> On Mon, 01 Dec 1997 22:54:13 -0800, Al wrote:
>
> >Scott Rosenfeld [NF3I] wrote:
> >>
> >> Seems that to make a HF/6m/2m/70 cm rig and NOT have it do 222 is pretty
> >> cruel, EXCEPT when you realize that 222 is apparently NOT a ham band
> >> in Japan, or in many parts of the world for that matter.
>
> That's true. 222 MHz as an amateur band is primarily a North
> American abberation. Since the VHF+ amateur equipment makers
> are basically all East Asians, and build for a world market, it doesn't
> make economic sense to include a band most of their customers
> can't use.
>
> >Nah, the 1.25 meter band is alive and well!
> >You guys must work for Bill Gates and his little leo program.
> >73 Al
>
> Gates and McCaw's Teledisc is a *big LEO* and operates at Ka band.
> They have already been allocated the spectrum which they requested,
> and aren't looking for any VHF spectrum for their system. The real
> little LEOs got rebuffed in their quest for amateur VHF spectrum at
> the recently concluded WRC, but be sure that like the Terminator,
> they'll be back in 99.
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

Gary, I guess you didn't comprehend the basic message in my unofficial
communique. I'll reiterate, don't give them any ideas or ammunition in
they're quest for the domination of the worlds communications.
Bill Gates likes to play monopoly not as a board game, but as a global
game.

Date: Tue, 02 Dec 1997 00:27:20 -0600
From: Sid Ashen-Brenner
Subject: All kinds of radio equipment

R wrote:
>
> Jeffrey Sevier wrote:
> >
> > New site We have Hasselblad stuff, Schneider stuff, Nikkow,sinar
> > sinaron,Rodenstock,
> > Lamps & Bulbs, Motorola, Vist our site http://www.directsurplus,com or
> > call 317/539-7000
> > If you dont see what you are looking for.
> Something is wrong with the URL you posted. Would you pleast check I'm

> interested to take a look

Hmmm... until they mentioned Motorola, they were talking CAMERAS ... not
Radios! Go figure!

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 23:45:41 -0500
From: "Dwayne (KC4ADW)"
Subject: Commercial equipment

I would like to find either a GE mtl handheld or a motorola mt-1000
capable of working on the 2 meter or 440 band (one or the other). I
would prefer the radio come with the cables and software to program
them email me what you have at what price and I will get back with you.
You need to reply to drichff@att.net as the above address has been
altered to slow down the spam.

Date: 2 Dec 1997 15:40:04 GMT
From: ted1920@aol.com (TED1920)
Subject: FS 756

Icom 756 Sold!!!.....Ted1920
1920

Date: Wed, 03 Dec 1997 03:29:13 GMT
From: wyseguy@gate.net (Dan)
Subject: FS: MFJ 949E tuner

FS: MFJ 949E tuner, 300 watt, w/lited meter & transformer 12V
like new in box. $110.00

Dan
wyseguy@gate.net
(561)286-7241 (4-9PM, leave message)

Date: Tue, 2 Dec 1997 21:13:46 -0600
From: "Mike Pender"
Subject: FS ICOM 781 reduced price and more.

> SB220 amp. 80-10 meters. Good tubes and ALL mods.
>have been installed. Shows 1800 to 2000 watts PEAK, on voice,
>output to a bird watt meter. $ 625 and shipping.

The heathkit sb220 puts out an honest killowatt all day long.
No more though. sorry.

Date: Wed, 03 Dec 1997 03:25:22 GMT
From: wyseguy@gate.net (Dan)
Subject: FS Icom PS-55, power supply

FS ICOM PS-55 power supply, heavy duty $140.00, like new condition.

Dan,
wyseguy@gate.net
(561)286-7241, (4-9 PM, leave message if not home)

Date: Tue, 02 Dec 1997 23:08:49 -0500
From: "Mark L. Bary"
Subject: FT-847 (again!)

Colin R. Wright wrote:

> In looking at the chatter on the newsgroup about this rig, I was
> wondering if anyone had any comments/answers on the following:
>
> - Removeable faceplate: It looks like this is not going to be an
> option, but I didn't see an "official" stance.
>
> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
> simultaneously): Again, nothing "official" that I can find in the
> newsgroup.
>
> - 222/1296 capable: Is it possible that either/both of these bands
> could be included in the US model as add-ons (or just plain built in)?
>
> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
> down or 15m up/10m down)?
>
> - Is the FT-736 being discontinued due to this radio?
>
> Thanks in advance!
>
> Colin, K4SSO
> Colin R. Wright
> aa0yt@mvp.net
> http://walden.mvp.net/~aa0yt
> --
> Try http://www.cauce.org for anti-spam.
> I support the no-spam amendment.
> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
> a computer/modem/printer meets the definition of a telephone
> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
> a violation of the aforementioned Section is punishable by action
> to recover actual monetary loss, or $500, whichever is greater,
> for each violation."
> For the spam harvesters: abuse@localhost, admin@localhost,
> admin@localhost, abuse@earthlink.com
> postmaster@localhost admin@localhost, root@localhost,
> root@mailloop.com,
> webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html
Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

[Image]

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

boundary="------------6EAACFD8D1CC23DC5DCADD4E"

Colin R. Wright wrote:

In looking at the chatter on the newsgroup about
this rig, I was

wondering if anyone had any comments/answers on the following:

- Removeable faceplate: It looks like this is not going to be
an

option, but I didn't see an "official" stance.

- Dual-band receive (i.e., monitor 2m and 6m call frequencies

simultaneously): Again, nothing "official" that I can find in
the

newsgroup.

- 222/1296 capable: Is it possible that either/both of these bands

could be included in the US model as add-ons (or just plain built in)?

- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

Try http://www.cauce.org for anti-spam.

I support the no-spam amendment.

LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),

a computer/modem/printer meets the definition of a telephone

fax machine. By Sec.227(b)(1)(C), it is unlawful to send any

unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),

a violation of the aforementioned Section is punishable by action

to recover actual monetary loss, or $500, whichever is greater,

for each violation."

For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html

Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Tue, 02 Dec 1997 22:00:48 -0600
From: Sid Ashen-Brenner
Subject: How much power do aircrafts TX?

David Ho (AF4BH/VR2UE) wrote:
>
> Just wondered if someone can tell me how much power do aircrafts and
> ground stations transmit.

Much less than most folks think... Generally <50 watts.

> It just dawned on me when I was monitoring the airband, and I received
> the aircrafts much much stronger than the air-traffic control at my
> location. That was when the Greater Cincinnati Int'l Airport, KY, was
> only about 15 miles away and one of those airplane had just left the
> O'Hare Int'l Airport, IL.

Isn't just amazing how much range one can get out of a radio when it's
antenna is at 10 or 20 Thousand Feet, even with just a few watts.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Wed, 03 Dec 1997 22:06:16 -0600
From: Ed Fleissner
Subject: INF

Looking for information on the GAP "TITAN" HF vertical antenna. I am
thinking of giving it a try and would like comments from users or
freinds of users.
Thanks
Ed K9ZMZ

Date: Wed, 03 Dec 1997 04:21:28 GMT
From: bruce.barnes@unocal.cox (Bruce Barnes)
Subject: INFO -- Yaesu FT8000 and FT8100

On 1 Dec 1997 00:27:26 GMT, "Dan" wrote:

>What's the difference between the two?
>Yaesu's website has an area for the FT8100 but when you click on it, it
>sends me to the FT1000D HF radio. Nice radio, the FT1000, but not what I
>was looking for.
>Please email me with info, as I don't check this news group as often as I
>should.
>
>Thanks in advance!
>
>73 Dan
>N7WPD

I also heard that Yaesu made the 8100 harder to modify. Not sure
about this though. I have an 8100 and there don't seem to be any mods
other than the MARS/CAP available.

--Bruce

Date: 3 Dec 1997 04:56:23 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: INFO Alinco DX70TH

>I've only had my DX-70TH for a short time and so far have found it an
>excellent rig. I have a couple of niggles however;

>The DX-70 will not allow you to transmit outside the
>amateur bands, which is annoying if you are both a ham and a CB'er.

>73
>
>Phil
>--
>philip morgan

I just wanted to read this again.....

K0MB

Date: Tue, 02 Dec 1997 22:28:47 -0500
From: JOHN & GRACE CUNNINGHAM
Subject: NEED A 2M FOX FOR SCOUT EXPLORE UNIT

I am John KE4QOP and have just taken on not one, but TWO scout troups
in south Georgia. We need a 2m fox for the scouts to have with. If
you need a nice TAX DEDUCTION, please email me or send your fox to
email address is johngrac@surfsouth.com
or John Cunningham
902 Lake Shore Dr.
Douglas, Ga. 31533

Date: Tue, 02 Dec 1997 00:22:52 -0600
From: Sid Ashen-Brenner
Subject: Need PK-232 Software

Patrick Dias wrote:
>
> Looking for terminal program for PK-232, it's set up on a strange COM
> port and most programs won't recognise it.
> Please E-mail me at
> KB2WNR@Yahoo.com
>
> Thanks

Procomm, Procomm Plus, Telex, QModem, or ANY other Terminal program will
get the job done. However... you may be required to tell the program
just what COM port and IRQ the TNC is on. The same advice holds true
for PaKet, TPK, WinPack, Sally, etc. The ONLY terminal program that I've
seen that was really fussy was Kantronic's Kanterm that comes packaged
with their TNC's. Wants to see COM 1 or COM 2 only.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 22:48:58 GMT
From: John@datasafe.demon.co.uk (John Cooper)
Subject: REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John
GW0ACH

Date: Tue, 2 Dec 1997 22:09:23 -0500
From: "Craig E. Witt"
Subject: WANTED Icom 751 or Compatable

Looking for a reasonable Icom 751a or Yeasu, knwd compatable...Need a cheap
general coverage txcvr for MARS use...Craig KA2ATM Please e-mail reply

Date: 3 Dec 1997 04:08:35 GMT
From: dweite@aol.com (DWeite)

Subject: WHO HAD YAESU 767/MURRAY?

MURRAY?,
I PRINTED OUT YOUR MESSAGE FOR THE 767, THEN LOST IT.
COULD YOU PLEASE GIVE ME THE DETAILS ON IT. I HAVE AN ICOM-706,
AND I MAY BE INTERESTED IN WORKING A TRADE WITH YOU.

THANKS IN ADVANCE,
DAN, N2ZNH

Date: Tue, 2 Dec 1997 22:59:14 -0500
From: KE4NCM@webtv.net (David Lester)
Subject: Yaesu FT-707 question

Jim here is what you need.
pin 1 fast cont mic
2 down mic
3 ground
4 ptt
5 up cont mic
6 tx 13.5v
7 patch mic in
acc plug pin out
<<<<<<>>>>>>>>>
"73 from KE4NCM"

Date: Wed, 03 Dec 97 04:15:23 GMT
From: frog207lillypads@juno.com (Ed G.)
Subject: Yaesu FT 847 is an FT 846

I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
currently being advertised by the US's biggest amateur radio dealer, Amateur
Electronic supply in their winter 97/98 catalog, page 88.

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

Date: Tue, 02 Dec 1997 22:58:03 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
> currently being advertised by the US's biggest amateur radio dealer,
> Amateur
> Electronic supply in their winter 97/98 catalog, page 88.
>

> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Ed,

Please check out this page :

http://www.yaesu.com/ft847.html

And let us know if you still believe it's an '846.

73,

Mark
N4EOC
Germantown, MD

P.S.

Could there be 2 new rigs coming out? The '847 is the only one
discussed on the Yaesu site...

Date: Tue, 02 Dec 1997 22:59:12 -0500
From: "Mark L. Bary"
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P.S.

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one discussed on the Yaesu site...

Date: Wed, 03 Dec 1997 04:01:15 GMT
From: cdyson@usa.net (cdyson)
Subject: yeasu reflector/FT-101

STAN wrote:

>Is there a Yeasu reflector out in www land like the ones for icom and
>kenwood. I have a problem with an FT-101 I need some help with. When
>powered up and the heaters turned on the tubes draw MAX plate current
>turning them a bright red. This is with the rig in receive mode. Any
>thight or suggestions. stan

I had the same problem. Was a bad plated through hole on the bias
board. Easy fix. The board is the oone next to the final cage. Pull
the tubes and check the bias voltage. You will find it on one side of
the board and not the other.

Later.

End of Ham-Equip Digest V97 #1428
****

Date: Sat, 6 Dec 1997 00:49:38 +0100
From: "Dragan Nedeljkovic"
Subject: Help request for ICOM IC-T7a modes

I have problem with my radio, I can not to reach DTMF speed.
My speed is from 500 - 100 ms, but I need speed at least 50 Ms.
If you have solution for my problem send me on E-mail nedelja@eunet.yu,
or on news. Also if you have some other modification I will be
grateful for every information. I can send this one:

Subject: RE: Icom IC-T7A Mods?
In article 05101dcc@gfiber.halcyon.com, Gary P. Fiber
writes:
Hold the Moni and band buttons while powering up the radio, wiat for at
least 5 seconds before you release these buttons. Then press the band
button and see what happens. You will be pleased.
Gary
It has also been said that if you remove D15 on the logic board that
tx at 420 is possible

Date: 3 Dec 97 15:16:59 GMT
From: arol1@juno.COM (arol b hill)
Subject: Trade Alinco dr-150 te for hf or qrp

I have a like new dr-150 te with manuel, box, mounting bracket,power cord
and spare power cord.Low hours on this radio and still has the plastic
film on the display.
would be interested in tradeing for a hf rig,a unbilt qrp kit really like
the sierra or maybe even a 6 meter or 2 meter all mode rig, am open for
sugestions .
If interested e- mail me at arol1@juno.com
Thanks for reading this and 73's Arol N1WCC

End of Ham-Equip Digest V97 #1445
****

End of Ham-Equip Digest V97 #1449
****

Date: Fri, 05 Dec 1997 14:07:34 -0800
From: Phil Wheeler
Subject: QRP rig OHR100 vs. Norcal 40a

Daniel,

I've built the NC-40A and the Sierra, as well as an OHR-400.

A big plus of the OHR I built was that the torroids came pre-wound; the NorCal radios required me to wind the torroids (over 40 for the Sierra).

The OHR-100 may be easier for you to build, tho the NC-40A will likely draw less power and be lighter (nice for backpacking!).

OHR-100 may also give you better freq coverage; dunno personally, since I have not read the OHR-100 specs.

Both Wilderness Radio (NC-40A) and Oak Hills Radio (OHR) are very good to deal with.

Phil

End of Ham-Equip Digest V97 #1453
****

End of Ham-Equip Digest V97 #1460
****

End of Ham-Equip Digest V97 #1464
****

End of Ham-Equip Digest V97 #1466
****

612. Ham-Equip Digest V97 #1469

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSHGQPG@mlist.ucsd.edu>
Source record: 159974
Body handling: HTML body converted to readable text

```
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1469

Today's Topics:
Ham-Equip Digest V97 #1462

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 06:03:50 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1462

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1462

Today's Topics:
* FS: Drake R4B
Ham-Equip Digest V97 #1458
Looking for heavy old nonworking radio.

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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```

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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 13:38:21 -0500
From: Don Rasmussen <73642.1571@CompuServe.COM>
Subject: * FS: Drake R4B

Bill (N5WRX) -

Some guys on the net (the price police for example) are willing to
look at a price thats posted, and then make assumptions about it's
fairness, with *no* knowlege whatsoever about the specific items
that is being sold. They feel justified in commenting in some very
negative terms about something they truly don't know about.

I don't always get my parts in nice, matched sets. In this
example, $15 is what I had to pay for that manual, separate from
the R4B, and, I had to look for it for weeks. The fellow that I
bought it from answered and inquiry from me about something else,
and wasn't even planning on selling it until I asked.

Sooooo, as a *courtesy* to the fellow that buys my R4B, I offer
the matching manual with the rig, which, I'm am also selling at my
cost, it is just that nice. I would personally prefer to keep the
manual for myself, but I figure that a guy that gets a shiney new
R4B will enjoy the experience even more with an
pristine manual. Bill, if you saw them you'd know, the fellow that
bought these two items for $215 will be a friend for life...

Don Rasmussen WB8YQJ/6

Date: 6 Dec 97 04:53:08 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1458

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1458

Today's Topics:
Ham-Equip Digest V97 #1456

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: 6 Dec 97 03:53:46 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1456

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1456

Today's Topics:
Ham-Equip Digest V97 #1448

Send Replies or notes for publication to:
Send subscription requests to:
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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 01:50:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1448

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1448

Today's Topics:
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"
Ham-Equip Digest V97 #1444

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 22:22:56 -0500
From: Felix
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

I will send you the mod ONLY IF YOU PROMIS TO post to the Usergroup.
I am willing to also post the elusive IC-756 MOD. I finally found them on a
Hard Drive
that had problems. I can't posibly send them to every Ham so I ask that
they be published.
Felix

BRIAN HEMMIS wrote:

> >
> > Corey,ve1kco wrote:
> > >
> > > YEASU FT920 TX OUT OF BAND
> > >
> Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
> mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
> to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 23:57:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1444

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1444

Today's Topics:
Does the HA-202 Heathkit 2 mtr amp do ssb?
FS: New 1998 CQ Ham Radio Calenders
Ft 736 Power Supply
Ham-Equip Digest V97 #1430
Newbie Question / Mini receiver
yaesu mars/cap mod and repeater problems

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Date: Fri, 05 Dec 1997 17:49:57 -0600
From: "Christopher (Chris) W. Boone"
Subject: Does the HA-202 Heathkit 2 mtr amp do ssb?

Damian Appert wrote:
>
> I have the Heathkit HA-202 and is there anyway for it to do sideband?
> I have not tried it yet but if I do will it damage it?

No, it is Class C biased and will not do SSB as it normally is wired.. IF you wired a bias ckt to the base of the xstr, it would do Class B or AB and work on SSB...but if you dont know how to do it, get someone who DOES....you CAN and WILL blow the xstr up if you dont set the bias correctly!

Chris
WB5ITT

Date: 5 Dec 1997 23:30:18 GMT
From: rhynek@aol.com (RhyneK)
Subject: FS: New 1998 CQ Ham Radio Calenders

Check Radio Devices Web Page at http://www.ultranet.com/biz/raddev

Date: 3 Dec 97 16:09:17 GMT
From: rrtheri@ibm.NET (reginald theriault)
Subject: Ft 736 Power Supply

to ;all

Sometime ago I read a message dealing with the failure of the power supply in the 736
A suggestion was made tothe effect that resistors and condensors had to be verified
abd somm e mechanical arrangements made in and around the components.
I would appreciate getting a copy these suggestions.
Please answer directly to my Email address.
de reg ve2jv
Thanking you in advance.

Date: 3 Dec 97 10:14:12 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1430

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Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1430

Today's Topics:
FS: L-New Glen Martin Roof Tower+More
FS: Ussed Crossed X-Yagis vhf/uhf
FT-847 (again!)
HELP!! I need some advice on my first radio (HT) purchase!
Surge supressor for breaker box?

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Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 12:47:44 GMT
From: "n2rif@amsat.org"
Subject: FS: L-New Glen Martin Roof Tower+More

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling
but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New it cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 3 Dec 1997 12:54:36 GMT
From: "n2rif@amsat.org"
Subject: FS: Ussed Crossed X-Yagis vhf/uhf

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Wed, 03 Dec 1997 07:50:09 -0500
From: Felix
Subject: FT-847 (again!)

The Radio FT-847 is now on the Yaesu USA Web Page and it says to expect the radio
to be available in the USA in Mid February 1998. I don't think it has aremote faceplate
or built in tuner. There is an optional "FC-20" tuner that will sit next to the radio. No price
but Yaesu makes a FC-10 for the FT-840 radio and that unit costs $380 for comparison.
There are two optional Collins Mechanical filters in the second 45 KHZ IF. One is
2.75 KHZ and the other one is 500 HZ. It appears this radio has the same IF scheme as the FT-900CAT (70 MHZ 1st IF and 455 KHZ 2nd IF). I believe that the FT-736
Satallite radio will be discontinued as soon as this radio hits the store shelves. The FT847
has some stuff specifically for satalite work (alpha Tagging)?
The price I believe will be $1700 to $1800 USA Tuner $400 plus the filters etc.
The Icom 746 will cost $1600 to $1700 USA and is TRIPLE CONVERSION and has 100 watts on 2 MTRS but no 70CM capabilities. ALso the ICOM 746 has a built in
AUTOTUNER plus a SPECTRUM SCOPE very much like the IC-756 but this scope

operates faster but has less resolution. Also, the IC-746 has TWIN PASSBAND TUNING inthe IF stages. THe Yaesu has IF shift for the 2nd IF and then "SLOPE DSP
Tuning " in the ausio section.
73's NS1R Steve Hershman

Mark L. Bary wrote:

> Colin R. Wright wrote:
>
>> In looking at the chatter on the newsgroup about this rig, I was
>> wondering if anyone had any comments/answers on the following:
>>
>> - Removeable faceplate: It looks like this is not going to be an
>> option, but I didn't see an "official" stance.
>>
>> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
>> simultaneously): Again, nothing "official" that I can find in the
>> newsgroup.
>>
>> - 222/1296 capable: Is it possible that either/both of these bands
>> could be included in the US model as add-ons (or just plain built
>> in)?
>>
>> - Will this rig do Mode A and Mode K satellite functions (2m up/10m

>> down or 15m up/10m down)?
>>
>> - Is the FT-736 being discontinued due to this radio?
>>
>> Thanks in advance!
>>
>> Colin, K4SSO
>> Colin R. Wright
>> aa0yt@mvp.net
>> http://walden.mvp.net/~aa0yt
>> --
>> Try http://www.cauce.org for anti-spam.
>> I support the no-spam amendment.
>> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
>> a computer/modem/printer meets the definition of a telephone
>> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
>> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
>> a violation of the aforementioned Section is punishable by action
>> to recover actual monetary loss, or $500, whichever is greater,
>> for each violation."
>> For the spam harvesters: abuse@localhost, admin@localhost,
>> admin@localhost, abuse@earthlink.com
>> postmaster@localhost admin@localhost, root@localhost,
>> root@mailloop.com,
>> webmaster@earthlink.com
>
> Colin,
>
> Check out this page: http://www.yaesu.com/ft847.html
> Maybe it will answer some of your questions.
>
> And here's the only picture I've seen so far:
>
> [Image]
>
>
> And for those who get this news group off of a reflector in a
> text-only manner; sorry you can't enjoy the picture....
>
> Mark

boundary="------------320E4050252EDDF9CEAA1D07"

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- 222/1296 capable: Is it possible that either/both of these bands

could be included in the US model as add-ons (or just plain built in)?

- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

Try http://www.cauce.org for anti-spam.

I support the no-spam amendment.

LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),

a computer/modem/printer meets the definition of a telephone

fax machine. By Sec.227(b)(1)(C), it is unlawful to send any

unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),

a violation of the aforementioned Section is punishable by action

to recover actual monetary loss, or $500, whichever is greater,

for each violation."

For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html

Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Wed, 03 Dec 1997 14:27:12 GMT
From: codeman@gj.net
Subject: HELP!! I need some advice on my first radio (HT) purchase!

KB4UTZ@yahoo.com wrote:

>I need some help from those of you with handy-talkie (HT) experience.

>I just passed my Tech Plus exam and am now in the process of choosing my
>first radio. I enjoy hiking, camping, and backpacking so I am currently
>leaning toward getting a dual 2m/70cm HT rig as opposed to a mobile rig. I
>do plan on listening/using the radio during my daily commute of about 25
>miles into metro Atlanta (Georgia) also though.

Kirby,

You will "sooner" than "later" acquire both a HT and a mobile because
both have their advantages and disadvantages. Nothing wrong with
picking up the HT first. Since you mentioned you like hiking (far
away from a repeater?) , I would steer or lean toward a radio that has
the potential of putting out 5+ watts. This narrows down the field.
At 5 watts, then I would see which radio has or can get the larger
battery so you have more air time. No fun having a radio with 2-4
hours of battery life between recharges and be on a hike and run out
of juice. This again narrows the choices.. Plan on getting an
optional antenna cause the rubber duck antenna will work fine in
cities but the further away you get, the worse the performance till
nothing.. Do you have adequate 70cm repeaters in your area to
warrent the dual bander? If not, you can save a bundle of money that
could go toward the mobile, by buying a single band radio.. Buy a
single band radio(s) now and expand into the 70cm band later?

>My specific questions are:

>1. What radio would you recommend for a 2m/70cm beginner like me? Mobile
>or handheld? Why?

See my statement above. You will eventually get both. We were all
beginners at one time. I would suggest joining a Ham club in your
area and asking the members for their opinion and experiences and they
would be glad to show you their radios up close and in person and tell
you all the pros-cons of each...

>2. Depending upon the answer to #1, what radio(s) would you recommend and
>why?

Icom, Yaseu, Kenwood, Allinco all make good radios, both HT's and
mobiles... Hummmm, not much help am I?? I have a mixture of all four
brands if that tells you anything, and each one does something a
little better than the others, but none are bad.

>3. As I stated before, I am leaning toward a handheld... in particular
>possibly either the Yaesu FT-50RD or the Kenwood TH-G71A since they both
>have the MIL-STD 810 rating. Would either of these two radios be a good
>choice? Would one be preferable over the other? Why? What are the pros
>and cons of each radio? Or... should I forget these two radios and
>consider something else altogether?

Good choices. I have not owned either, but have heard good things
about both... Like I mentioned above, if you are hiking far away from
repeaters, I would want a radio that puts out 5+ watts and have a
relatively large battery capacity, with a telescoping antenna... Do
these models have that ability??? Check the catelogs.

>4. Are there certain radio manufacturers that I should stick with (or
>conversely avoid) in consideration of radio quality, frequency of repairs
>needed, etc.?

Icom, Yaseu, Kenwood, Allinco all make good radios.

>Thank you in advance for any assistance you can provide.

>Kirby Davis (KB4UTZ)
>Douglasville, GA

>-------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 3 Dec 1997 12:49:16 GMT
From: zaax@aol.com (ZaaX)
Subject: Surge supressor for breaker box?

I understand that there is a surge supressor available that is installed at
your homes breaker box. Does anyone out there know where I can get one of
these? I am going to have my house rewired soon and wnat to have one installed
at the
same time. Any info on this will be greatly appreciated.

73
Zack Schindler
N8FNR

End of Ham-Equip Digest V97 #1430
****

Date: Fri, 05 Dec 1997 22:02:50 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

Hello,

I_m a complete beginer to shortwave, but I did like to buy a very
small receiver for traveling.

I want to use it, to be informed in remote places and countrys where
you can_t rely on public avaible informations.

I could get a Sony ICF-SW 1E, which has the size i would like, but is
it a good shortwave receiver?

Are there alternatives to this receiver?

Richard

Date: Fri, 05 Dec 1997 13:39:54 -0800
From: Patrick Sullivan
Subject: yaesu mars/cap mod and repeater problems

Ross Simpson wrote:

> Hello..
>
> I did the mars/cap mod on my ft-50

> i checked the offset and its fine, 6 khz.

> does anyone know what might be causing the problem?

> YES the offset should be 5 KHz not 6 KHz !!!!!!!

End of Ham-Equip Digest V97 #1444
****

End of Ham-Equip Digest V97 #1448
****

End of Ham-Equip Digest V97 #1456
****

End of Ham-Equip Digest V97 #1458
****

Date: 6 Dec 1997 01:17:57 GMT
From: "kovar"
Subject: Looking for heavy old nonworking radio.

Hi,
I am looking for a heavy old nonwoking radio for my Son to play with!
Must be clean and safe: Knobs need to have set screws holding them on to
prevent removing and swallowing. He is only 21 months but loves to play
with my
working stuff.
I posted in boatanchor group first.
Thanks,
Jack

--
Jack Kovar
k0var
Iowa

End of Ham-Equip Digest V97 #1462
****

End of Ham-Equip Digest V97 #1469
****

613. Ham-Equip Digest V97 #1467

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSHILYA@mlist.ucsd.edu>
Source record: 159975

```
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1467

Today's Topics:
Ham-Equip Digest V97 #1461

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: 6 Dec 97 05:40:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1461

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1461

Today's Topics:
GAP Antennas
Ham-Equip Digest V97 #1454

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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 5 Dec 1997 19:33:39 -0500
From: "N4ST" <jprice@crosslink.net>
Subject: GAP Antennas

Patrick Wilson wrote in message <662868$hmn1@news.i2020.net>...
>I never see them forsale or trade. Does this mean they do what they
>advertise?
>
>I would like to get a Challenger. New they are 259.00. If you have
one
>new, never put up and want to get your money out of it, send me a note.
>
>Also, I would like to hear from others who have this antenna. Does it
work
>well? Are you happy with it? Etc.
>
>Pat Wilson
>N5PW
>
>Thanks for all replies.
>

I have a GAP Titan mounted at 8' (To allow walking under it without
getting "clotheslined" on the counterpoise). It *does* work and one
could easily earn DXCC with it in a few of months. HOWEVER, my dipoles
hung at 35 feet on 40, 20 & 15m work better. I just don't have room for
4 or 5 more dipoles. :-)

_____
Jim - N4ST

Date: 6 Dec 97 04:04:57 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1454

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1454

Today's Topics:
Ham-Equip Digest V97 #1451

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Date: 6 Dec 97 02:00:54 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1451

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1451

Today's Topics:
Ham-Equip Digest V97 #1443

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Date: 6 Dec 97 00:13:21 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1443

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1443

Today's Topics:
Ham-Equip Digest V97 #1431

Ham-Equip Digest V97 #1432
Ham-Equip Digest V97 #1435

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Date: 3 Dec 97 21:12:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1431

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Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1431

Today's Topics:
3865 - Totally Disgusting Filth
FS: 3-Aerotron mobile VHF radios (same freq's) - $175
FS: 3-Moto Expos VHF (same freq's) - $275
FS: Hallicrafters "Loudenboomer Mk II a Amp
FS: Yaesu DVS-2 Digital Recorder $175 shipped
FT-920 vs FT1000mp
GO CODE !!! GO CODE !!!
How much power do aircrafts TX?
ICOM R71A factory Service
Impending HDTV.... (4 msgs)
Programming a Regency RH256B VHF 2-way?????
WTB:Tempo 20-20 HF Rig.
WTB used 2 meter handheld
Yeasu FT50 : IF bandwidth in FM-wide mode?

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official

policies or positions of any party. Your mileage may vary. So there.

Date: Wed, 03 Dec 1997 16:28:04 GMT
From: orion@xyznycap.rr.com
Subject: 3865 - Totally Disgusting Filth

On 2 Dec 1997 14:47:35 GMT, lemwnash@aol.com (Lemwnash) wrote:

>Randy was always too stupid to learn the code
>
Stupid has very little to do with learning code. I know a couple of Extras who don't have the brains of an artichoke. They can do 20 WPM code though, and that makes them "better" than anybody with a lower class liscense.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

Date: Wed, 03 Dec 1997 10:05:52 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Aerotron mobile VHF radios (same freq's) - $175

3-Aerotron radios in VHF-Hi Range. There are 2-2 channel radios and 1-one channel radio. They all talk to each other on 154.555. The two freq. radios have a second channel of 154.600. They were working fine when taken out of service this year. They have the plugs for power and come with the microphones. $175 + COD shipping for all 3.

Date: Wed, 03 Dec 1997 10:59:28 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Moto Expos VHF (same freq's) - $275

3-Motorola Expos. 2-channel. Channel 1 disabled by destruction of crystal (was police repeater), Channel 2 is 155.5875. PL of 192.8. All 3 talk to each other. Radios are in excellent transmit and receive condition. Cases are 8/10. Batteries - 2 are VG, 1 is good. 3 Rapid chargers and 3 speaker mikes.

$275 + COD from Boston.

Thanks for reading this.

Steve Ross

Date: Wed, 03 Dec 1997 09:01:15 -0600
From: kc5mdm@iglobal.net
Subject: FS: Hallicrafters "Loudenboomer Mk II a Amp

This amp has been stored for a while but is in real nice (dusty)
condition. Said to be in use when the Ham became silent key 6 years ago.
Would restore to new and has spare 3-400 Z tube as well as the one in it.
$450 .oo firm plus shippping from 79761. Looks sort of like a 30L-1
with power supply in separate case that is a bit larger. Have Dow Key
relay box for use with older rigs. I wont say it is working now, but its
obvious that it has and nothing is burned or looks bad. Would consider
trades for newer amps or HF gear, Im just not a collector and already
have an Alpha. Thanks, feel free to inquire about possible trades.
Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 08:34:35 -0600
From: kc5mdm@iglobal.net
Subject: FS: Yaesu DVS-2 Digital Recorder $175 shipped

Perfect shape with manual $175 Shipped or trade for MFJ 989. Thanks,
Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 3 Dec 1997 09:57:53 -0600
From: "Sam Stimson" <sam_stimson@dell.com>
Subject: FT-920 vs FT1000mp

I bought the FT-920 and really like it. Of course I don't do any contesting
or anything else very serious. It was a nice upgrade for me from a TS-450.
For what I want to do, it is a very nice rig at the right price. I am able
to hear and work a lot more dx with the 920, and 6M is a lot of fun when the
band is open.
Sam
N5WU

Randy Knedler wrote in message <3481E043.7F83@khnl.com>...
>I know this is a broad questions but based on performance and given that
the MP has some
>additional features, is the FT-1000MP worth the $1000 additional price tag
as compared
>to the FT-920. It's a question that I'm asking myself as I look for a new
rig.
>
>Those of you who bought the 920, are you satisfied? Would you do it again.
>

>Those of you that bought the MP, are you satisfied? Would you do it again.
>
>Thanks,
>
>Randy Knedler
>KH6AR

Date: Wed, 3 Dec 1997 13:43:29 GMT
From: k3ph@no.junk.e-mail.org (Bob Schreibmaier)
Subject: GO CODE !!! GO CODE !!!

In article <01bcff46$a0f90840$56023095@PBSSOC1.pbs.org>,
N4LRA <n4lra@xjuno.com> wrote:
>Eric Trowbridge <jbart@bigsky.net> wrote in article
><34842e08.0@news.bigsky.net>...
>> required code. GO CODE, GO CODE
>>
>> Eric KC7YGH Code knowledge and proud of it!!!
>> JBART@BIGSKY.NET
>>
>I very much enjoy CW, but you are posting to the wrong News Group. Try
>rec.radio.amateur.policy or rec.radio. amateur. misc.

Actually, the Code Wars belong ONLY in rec.radio.amateur.policy.

73,
Bob

--
+---+
| Bob Schreibmaier K3PH | E-mail: k3ph@dxis.monroe.pa.us |
| Kresgeville, PA 18333 | ICBM: 40o55'N 75o30'W |
+---+

Date: 3 Dec 1997 14:25:07 GMT
From: k1bqt@aol.com (K1BQT)
Subject: How much power do aircrafts TX?

Hi--

Depends upon the type of aircraft. Small private aircraft use small 12-volt
transceivers that put out signals in the 10 watt range. Commercial class
aircraft use more expensive radios that run on higher electrical system
voltages and put out considerably more power. Control towers generally run
low
power because the stations they are talking to are all in the local area and a
thousand feet or more up in the air. If you want to hear distant towers
clearly, you may need to install a directional antenna with a mast-mount
preamp.

Hope that helps.

73

Rick K1BQT

Date: Wed, 03 Dec 1997 09:12:11 -0600
From: mts@plix.com
Subject: ICOM R71A factory Service

In article <34844905.310D@pko.eng.dec.com>,
"John D. Arduino" <arduino@pko.eng.dec.com> wrote:
>
> I'm looking for a factory repair/service outfit
> to repair an ICOM71A communications receiver.
>
> Location: Boston, Massachusetts
>
> phone:
> contact person:
>
> Thanks,
> //John

Hello John:

Tried your Email address, was returned, We are a ICOM authorized service shop located in Washington State. Visit us at www.angelfire.com/biz/MalcomTechSupport, or visit the ICOM site at: www.icomamerica.com, they have a listing of thier service centers, and shops.

Any questions please let us know.

Scott Malcom
MTS

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 10:27:54 -0600
From: Richard Carroll <w0ex@scan.missouri.org>
Subject: Impending HDTV....

Larry KN4IM wrote:
>
> I attended an HDTV seminar given by Hap Griffin, WA4UMU, at the
> Sumter, SC hamfest this year. Hap is a great engineer with SC ETV.
>snip<
> During the question period, I asked Hap who would control my
> television...me locally or my broadcaster. I preconceived the

> answer...THE BROADCASTER will control all new television sets.
>snip<

Finally, the broadcasting industry, their investors and all their supporters in government have figured out how to force every TV viewer to have a "pay" box attached to every existing TV in the country, if not the world. This marks THE END of free, advertiser paid off-air television as it has existed since the beginning of television broadcasting.

From the first, I never believed that the public would willingly pay the projected cost of HDTV willingly, given the reasonably good quality prevalent in current NTSC broadcasts in most places, and I still believe that. There is just so much you can improve on 'good', and I know I don't see any attractive advantage to HDTV, however 'clear' the picture.

It now becomes clear that the public will indeed have a choice-pay up or don't watch TV at all. No more Advertiser-commercial-paid TV for free.

Now all the push for HDTV over the past few years is explained. Mr. Hundt was apparently very successfull in his apparent Quest. What remains to be seen is how well the mandated change holds up.

Dick W0EX

Date: Wed, 03 Dec 1997 16:46:11 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Tue, 02 Dec 1997 12:21:22 -0600, K0HB@JUNO.COM wrote:

>I keep waiting for some connection to amateur radio equipment or policy
>in this thread.

TV broadcast is the largest consumer of spectrum below 1 GHz. When that giant rolls over, all the lesser players have to pay attention. Of particular interest to amateurs, the final bandplan releases the spectrum currently assigned to TV channels 2-6 and 63-69. That 72 MHz of freed spectrum may be able to relax some of the pressures placed on amateur VHF/UHF allocations by the little LEOs, and others, desiring new spectrum below 1 GHz.

In addition, the switch from analog NTSC to DTV has considerable implications with regard to TVI susceptability. That also is of interest to amateurs. And it isn't all good news because broadcasters will be sharply reducing power, so over the air TV will become more of a weak signal mode than it currently is.

Offsetting that somewhat is the more robust nature of the modulation and coding. But DTV will *not* use the sort of robust FEC which would make it immune to all types of interference (that would require more

bandwidth for the coding overhead than is available in a 6 MHz channel). And the 8VSB modulation chosen is also not an ideal choice for operation in the face of certain types of interference. If DTV is successful in luring many viewers away from cable, amateurs are bound to face new TVI challenges.

We may also see the reverse situation, IE DTVs interfering with amateur equipment. A DTV receiver will be more computer than TV, and we already know the RFI computers can generate. The sweep rates (and magnitude of sweep currents) for the large 16:9 HDTV displays will also produce a new level and type of potential RFI to amateur operations.

So it is a good news, bad news situation for amateurs. We need to be aware of how we are likely to be affected by these sweeping changes in the TV broadcast market. And we also have to be aware of who our new neighbors will be in the newly vacated TV spectrum. There may be compatiblity issues involved with them too.

And finally, the mass market introduction of a new technology will have implications with regard to what will be cost effective for amateurs to adopt and adapt from it for our own uses. High speed RF modem technology will be sharply impacted by the mass market DTV receiver. A new generation of fast and cheap RF modems based on DTV technology could have a major impact on the sorts of operations amateurs may pursue at VHF/UHF.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 17:27:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Wed, 03 Dec 1997 02:25:00 GMT, kn4im@mindspring.com (Larry KN4IM) wrote:
>ke4zv@bellsouth.net (Gary Coffman) wrote:
>>
>>HDTV will appear first in sporting event coverage and in first
>>run prime time network programming. One network has privately
>>committed to its affiliates that it will guarantee 5 hours of prime
>>time HDTV a week by October 1998. That will expand as market
>>saturation increases. But outside prime time, it is likely that the
>>broadcasters will supply multiple program streams at lower
>>definition for a long time to come simply because there isn't
>>enough HDTV product to fill the hours, and won't be for many
>>years.
>
>As the broadcaster will be in control of what you see, this HDTV
>sporting event will be, as with DTV's sports channels, a PAY TV

>option. Unpaying viewers will be watching other infomercials from
>other broadcasters during this period. The FCC will not stop them,
>either! It was part of the deal....(c; Broadcasters, I'd bet you,
>will stay as much time as possible on the 4-channel NTSC
>mode...letting you watch free one channel of infomercials or BUYING
>the other 2 or 3 by calling the station's order line with your
>mastercard in hand. WAnna bet?
>
>>
>>The inability of NTSC viewers to access these additional
>>program streams may serve as an incentive for them to
>>upgrade their equipment to DTV. That would give them
>>access to much more free programming for a one time
>>equipment cost rather than an ongoing monthly cable
>>fee.
>>
>>And thats not the only benefit. Even at NTSC resolution,
>>pictures will be much higher quality to the average viewer
>>with DTV because of freedom from ghosting, noise, and
>>interference. Most viewers will be able to discontinue
>>cable service and still get high quality reception.
>>
>>DTV will allow the free over the air broadcaster to
>>regain some ground against cable. And local content
>>will continue to hold ground against DSS. This will
>>mean lower costs and more choice for the viewer.
>
>There will be very little "free" commercial television. They may let
>you watch old reruns of Mr Ed on the free channel. The ONLY reason
>they are so positive about this new digital system is it leaves the
>BROADCASTER in control of YOUR television set for PROFIT. FCC is
>turning over-the-air broadcast TV into your DSS system. Non-paying
>subscribers will probably get 3 or 4 free channels of old reruns and
>stupidity like they do now. We'll sell the rest over the phone
>downloading the turnon codes at will to your "converter box" or
>digital receiver. ALL receivers will be programmed like DSS is now.
>>
>>Broadcasters are taking an enormous gamble on
>>DTV. It will cost about $50,000,000 per station to
>>convert to DTV. If DTV doesn't pay off in terms of
>>increased viewership (and hence higher ad revenues),
>>there are going to be a lot of bankruptcies in the
>>broadcast business over the next decade.
>
>There will be many new billionaires in the TV biz. Your perception
>that they are going to give it away like they are forced to do now by
>the current technology is wrong....all wrong. Business does
>everything to increase profits...Digital Television is one of those.
>Just watch it!

Larry, you don't have a good grasp of broadcast economics.

Pay TV is a high risk low return retailing of programming. With
the exception of a few boutique events, it is low margin for the
content deliverer, and has the high overhead of retail sales.
The industry average annual ROI for Pay TV is 3%-6%, and only
about 30% of Pay TV events break even. (Of course there are
a few boutique events which do very well indeed. But there is
no daily market for that.)

Subscription TV has lower risk, higher volume, but still a fairly
low ROI. It is still retailing of programming, but more analogous
to K Mart or Walmart style retailing than is pay per view. Annual
ROI is on the order of 6%-10%, and "churn" still makes cost of
sales fairly burdensome.

But free advertiser supported TV is a horse of a different color.
The industry average annual ROI is 22%. The free broadcaster is
selling a different product than the pay TV delivery agents. He isn't
retailing programming to viewers. Programming is something he
buys as bait to lure in the product that he actually sells. That's the
audience.

The business of the free TV broadcaster is selling an audience
demographic to an advertiser. And advertisers are willing to pay
handsomely for that demographic. In prime time, advertisers pay
(collectively) an average of $32 per viewer per hour. And the
broadcaster incurs very little overhead cost of sales to get that
sort of revenue stream.

There are very few pay TV events which can command $32 an
hour from viewers, and no subscription TV services which can
command that sort of revenue. But it is the routine meat and
potatoes of the "free" broadcaster. He understands this business
very well, and knows where the large revenue streams live.
He isn't foolish enough to throw that away to get a lower ROI
at higher cost and risk by trying to retail programming to viewers.
He leaves that to the niche providers who fight over the fragmented
crumbs outside the mass audience.

I've been doing this for over 30 years, and I know how it works, and
where the money is. It isn't in retailing programming to viewers.
You can be very sure that the programming with the largest popular
appeal will continue to be "free" programming broadcast to anyone
who will tune in. The broadcaster will make sure of that, because
that's where the money is.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 17:47:09 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On 2 Dec 1997 16:08:09 GMT, Greg Dean <n9nwo@gte.net> wrote:
>Gary:
>
>I am assuming that this is a worldwide standard. Therefore I can take
>my new TV anywhere (it is such a pain to deal in Europe). How are the
>other countries implementing this standard?

No, it is not worldwide. (You didn't think the US and Europe would *really*
agree on a single standard did you? The Not Invented Here syndrome is
way too strong for that.) The US and Europe have settled on totally
incompatible transmission standards, and Japan has settled on one
that takes a bit from each of the others, but is incompatible with both.
It is likely that the rest of the world will adopt one of these three
standards,
but likely a different one of the three on a country by country basis.

>If this is worldwide, it will really help us. We generate most of the
>worlds programming. Lots of Marks, Francs, Pounds coming back here (or
>at least the West Coast). It will also be nice when I am in Germany,
>to use the same set and DSS system as I use here. Digital TV (DTV) to
>me is a blessing.

The world has agreed on a worldwide *production* standard. That's a
different thing from the transmisson standard in the digital era. So
worldwide program distribution will be much easier than in the past.
And as you surmise, this will largely be to the benefit of the current
large program production companies. (Though it does open a niche
for the small producer because he won't be burdened with distributing
different versions of the same programming. Only the major companies
can afford to do that now.)

But you won't be able to take your US transmission standard TV to
Europe and watch European transmission standard broadcasts.
The modulation formats are totally different. (Truth be known, the
European choice has a number of significant advantages over the
US choice. Shades of NTSC versus PAL all over again.)

Once everything is back to baseband bits, the video signals are
the same, so you *may* see more multi-standard sets produced
which will decode the different transmission standards back to a
common baseband. But that's likely to be an extra cost option.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 08:22:53 -0600
From: rmuth@hope.gordonc.edu
Subject: Programming a Regency RH256B VHF 2-way?????

Hello filks,

I need some assistance with self-programming a Regency RH256B VHF 2-way. I know that it can be done if one "activates" a jumper. But, there are two questions: 1 - Where is the jumper? 2 - What are the programming steps? (I believe that it is similar to programming a scanner, but I have no idea how to put in the PL Tone frequency.)

I appreciate any, and all, information anyone can give me on this. PLEASE reply via e-mail (at least cc me via e-mail) as I do not have access to a news server that carries this group.

Thanks,
Richard

Richard Muth, MS, RN
Health & Safety Officer
Gordon College, Wenham, MA
<rmuth@hope.gordonc.edu>

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 07:31:20 GMT
From: richar@earthlink.net (Richard Weidemoyer)
Subject: WTB:Tempo 20-20 HF Rig.

I am looking for a Tempo 20-20 HF Rig.
It must be very clean,next to mint.Will pay
a fair price.I can be reached at 214-535-0912
or e-mail me at richar@earthlink.net
Thank you Rich K3PIQ.
P.S also must have manual and mic.

Date: 3 Dec 1997 12:21:27 GMT
From: obb3009@InfoNET.st-johns.nf.ca (David Dawe)
Subject: WTB used 2 meter handheld

Email model,condition,age, price. Thanks

--
Dave -- Atlantic Canada--N4731.0 W05254.0

Date: Wed, 03 Dec 1997 16:08:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)

Subject: Yeasu FT50 : IF bandwidth in FM-wide mode?

On Wed, 03 Dec 1997 01:52:34 GMT, barryo@XfastlinkX.com.au (Barry O'Grady)
wrote:
>"Ken Harris" <kjh@shoreline-studios.com> wrote:
>: I want to receive weather satellite pixtures on my Yeasu FT50 (137 Mhz),
>:but I need
>:40kHz IF bandwidth (plus doppler).
>:
>: Do you know what the IF bandwidth is on the FT50 in wide-FM mode?
>
>40Khz should be no problem since the FT50 can receive the 200Khz wide
>TV sound.
>
>Barry

TV sound is 25 kHz deviation, which requires a receiver bandwidth of 55 kHz.
FM broadcast is 75 kHz deviation, which requires a receiver bandwidth of
165 kHz, and is spaced on 200 kHz channel centers to provide some guard
band protection. The FT50 wide-FM mode can handle TV sound, but is too
narrow for FM broadcast. That should make it satisfactory for Wx sat pix.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

End of Ham-Equip Digest V97 #1431
****

Date: 3 Dec 97 22:11:31 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1432

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1432

Today's Topics:
Asian Currency Crisis (opportunity)
Butternut 2mtr Tuning?
FS: Hammarlund HQ129
FS:Kenwood TS850S/AT 1 Week Only.
FS: Keynote pagers

FS: Minitor II pagers
FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own
FS: Wilson Mark IV VHF Handheld ($35)
GO CODE !!! GO CODE !!!
ICOM R7000 and R10 FS
Opinions of TS-680
Seeking: 2-Meter and 440Mhz HT
Standard C156A a good choice?
Surge supressor for breaker box?
Wanted: Kenwood TM-V7A Mods
Wanted: Kenwood TS-950SDX MODS
WTB:FL32 CW Filter for IC 735
WTB YK107c CW filter for TS50

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available (by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text herein consists of personal comments and does not represent the official policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 18:32:59 GMT
From: <mankani@singnet.com.sg>
Subject: Asian Currency Crisis (opportunity)

Daniel M (Registered Representative SIMEX)
Phillip GNI Futures PL
95, South Bridge Road,
Pidemco Centre, #11-17,
Singapore 058717.
mankani@singnet.com.sg click here to reply !!!!!!
Dealing 65-536-3073/Fax 65-5330593
Tel 65-536-3559

(whether you are concerned investor/hedger or speculator, this info can change your strategy on the way you do your investments)

The aftermath of regional Asian stock markets, is going to have a much deeply rooted affair with their economic background, as well as their future prospects, expectation of further defaults by banks and companies exposed to Forex & equity e
xposure is on the cards.

Some have connected these problems with major hedge fund aggressive selling of local Asian currencies. The Hong Kong dollar, been the only one not affected as yet, due to excessive monitoring of levels by the HKMA, speculation has now risen

that the next couple of weeks should show the HK dollar its proper level, to some dealers its seen as HK$ 10-15 to the greenbuck (US=1), once its current peg gives way.

Now where does the forces of Chain reaction leaves the other markets no matter whether Equity, Debt, Agricultural, Asian, European, North American, where-so-ever-what-so-ever, When badly affected Asian markets collapse, they send a chill thr
ough major Stock Exchanges around the globe, there has always been
a relatively of connections as for example a company in Europe or USA may be deriving their profits from Asia, selling or buying products & services with Asia. Billion dollar fund management advisers dump stocks on a regional basis, and look
out for warning signs on a global basis, this fact is evident by looking at the 87 crash or this year's 1997 repeat.

Portfolio's are re-positioned for long term prospects, or for the better of risk management, with this complete change of strategy, where does all this big money do to the unexposed Investor, it could either be an great opportunity or disast
er for the uninformed
investor.

There are ways and means whereby an investor can protect his exposure by trading Futures contracts with PHILLIP GNI FUTURES PTE LTD, AND FOR THIS WE HAVE A SPECIAL
REPORT : INTRODUCTION TO THE FINANCIAL MARKETS & TRADING OPPORTUNITIES IN COMMODITY, CURRENCY & FINANCIAL FUTURES. (Available on request)

A little bit of Information on Phillip GNI Futures, Is a founding clearing member of Singapore International Monetary Exchange (http://www.simex.com) and the futures arm of Phillip Securities PL, one of the major stock broking company in Sin
gapore
(http://www.phillipsecurities.com).

Established since 1983, Phillip Futures PL name now has been changed to Phillip GNI Futures PL, as Gerrard & National Inter Commodities PL (http://www.gni.co.uk) an SFA regulated broker, seek Phillip Futures for the Execution of Asian Stock
Index and other futures contracts.

Phillip GNI Futures offer you their services in

*STOCK INDEX : Nikkei 225, MSCI Taiwan Stock Index, Kuala Lumpur Composite Index, Hang Seng Stock Index
(Recommended at present), Standard & Poor 500, FTSE 100, NYSE Composite index. DJIA

CURRENCIES : Australian $, British Pound, Canadian $, DeutscheMark, Japanese Yen, Swiss Franc, French-Franc, New Zealand Dollar. (Coming up Singapore dollars & Malaysian Ringgit) Currency Crosses.

METALS : Aluminum, Copper, Gold, Silver, Palladium, Platinum.

INTEREST RATES : T-Bond, T-Bills, Euro-Dollar, Euro-Yen, Euro-DM, Japanese Gov't Bond, KLIBOR, German- Bunds, Italian Gov't Bond, Long Gilts, Short Sterling.

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AGRICULTURES : Corn, Soybeans, Soybeans oil, Soybean meal, Oats, Wheat, Live Cattle, Lean Hogs, Feeder- Cattle, Lumber,
Pork Bellies, Cotton, Orange Juice, Cocoa, Sugar #11.

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For those who are not aware of the risk and profit potential in these markets, contact us for the Special report and on details on how the trading is conducted.

Thanks
Daniel M
mankani@singnet.com.sg

p.s. contact Daniel on 65-536 3559 for market reports/trade recommendations, etc...
3-5mins per call only/no charges apply for now.

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| o | Futures for details reply to mankani@singnet.com.sg

| o | Licensed Futures Broker Rep

Date: Wed, 03 Dec 1997 14:33:37 -0500
From: me@here.com
Subject: Butternut 2mtr Tuning?

Hello,

I have a Butternut 2meter trombone base antenna, but I am having trouble getting the SWR down. Does anyone have the tuning information for the gamma match?

Any information would be appreciated.

Thanks!

Jack Parmentier

E-mail: parmentier@mindspring.com

Date: 3 Dec 1997 18:38:58 GMT
From: vintel@aol.com (VINT EL)
Subject: FS: Hammarlund HQ129

Up for auction at eBay. To bid goto:
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2667982

Date: Wed, 03 Dec 1997 20:14:06 GMT
From: livio@dominicano.com (LivioD.)
Subject: FS:Kenwood TS850S/AT 1 Week Only.

FS:Kenwood TS850S/AT Mint Cond used 1 Week Only.

Kenwood TS850S/AT 100watts output continuos duty.
Variable digital display bandwidth, Built in Antenna tuner.
Will Include Brand New PS-52 power Supply In original Box.

Asking $1125.00 for the Radio, Power Supply, Original Mic and Power
Cable PC-2Y, will ship UPS in Original carton.

Contact me at Work: 888-440-3266 Ext. 52
Email: livio@dominicano.com

NON SMOKER !

PS: I just received my New TS950SDX.

Thanks...

Date: 3 Dec 1997 19:44:36 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Keynote pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and
Keynote. All pagers are completely checked out, the housings are cleaned, and
come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz.
The pagers can be crystallized to your RF freq and set up on your paging
tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to
our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and
Keynote

http://members.aol.com/pwserctr/home.htm

Date: 3 Dec 1997 19:43:56 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Minitor II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and Keynote. All pagers are completely checked out, the housings are cleaned, and come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz. The pagers can be crystallized to your RF freq and set up on your paging tones.

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web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

Date: Wed, 03 Dec 1997 13:46:39 -0500
From: J Kapera <jmek@tsrcom.com>
Subject: FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own

FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own them!

Radio News, May 1930 "Titanic" PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:45:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541833

Radio Craft, April 1932 PIC
Current bid: $7.00
Auction ends on: 12/06/97 17:49:24 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542023

Radio Craft, Sept. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:50:46 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542089

Radio Craft, July 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:52:07 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542144

Radio Craft, March 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:53:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542216

Radio Craft, Nov. 1933 PIC
Current bid: $8.01
Auction ends on: 12/06/97 17:55:01 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542276

Short Wave Craft, Jan 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:58:56 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542477

Short Wave Craft, Sept. 1934 Navy PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:00:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542543

Short Wave Craft, Jan. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:01:27 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542611

Short Wave Craft, May 1934 Airplane & Police
Current bid: $10.00
Auction ends on: 12/06/97 18:02:41 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542678

Short Wave Craft, Sept. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:04:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542744

Short Wave Craft, Dec. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:05:36 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542820

Short Wave Craft, Feb. 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:06:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542879

Short Wave Craft, April 1933 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:07:45 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542942

Radio World, July 22nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:09:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543047

Radio World, Aug. 26th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:10:51 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543102

Radio World, Aug. 5th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:13:50 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543244

Radio World, Dec. 2nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:15:08 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543312

Radio World, Aug. 18th, 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:16:26 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543405

Radio World, Aug. 25, 1934 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:17:32 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543449

Electronics, August 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:18:44 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543506

Electronics, April 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:20:12 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543562

Electronics, May 1932 Great Cover PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:21:21 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543657

Electronics, April 1932 Color Center Fold REA
Bidding starts at: $30.00
Auction ends on: 12/06/97 18:23:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543732

Electronics, July 1935 Normandie READ PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:25:04 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543829

Electronics, May 1935 Patents READ PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:26:15 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543881

Rare Radio, Dec. 1926 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:42:06 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589386

Scarce Radio, Sept. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:44:03 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589541

Radio Engineering., Aug. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:48:53 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589829

Service, April 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:50:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589971

Service, May 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:51:49 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590070

Service, Nov. 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:53:19 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590154

Service, July 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:54:35 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590234

Aviation Engineering, April 1929 (Airplane)
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:38:40 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589210

Radio News, 1930 Airplane & TV Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:46:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541896

Radio, June 1927 Airplane & Television READ
Bidding starts at: $30.00
Auction ends on: 12/07/97 18:46:10 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589674

Radio News, Jan. 1930 Airplane Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:48:09 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541974

Radio Craft, Dec. 1934 Television PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:56:17 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542343

Radio Craft, July 1934 Air Plane PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:57:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542419

Radio World, July 15th, 1933 Television PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:12:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543160

Date: Wed, 03 Dec 1997 22:01:49 GMT
From: "shat.com" <test@shat.com>
Subject: FS: Wilson Mark IV VHF Handheld ($35)

This is a multi-part message in MIME format.

--------------54DA3C953D9A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

FOR SALE: Wilson Mark IV VHF Handheld Transceiver ($35 + shipping)

This is an older VHF (2 meter) ham radio (see attached picture below).
Would make an excellent portable backup, emergency or packet radio. The
radio is in working condition, however, I do not have the antenna,
charger or owner's manual. It features:

+ 6 channels (crystal controlled -- see frequencies below)
+ Tone squelch decode
+ DTMF keypad (touch tone dialer)
+ HI/LO power switch
+ External Mic/Speaker
+ 11v, 500ma NICAD battery (last replaced 9/14/91)

Crytals included: 146.520, 146.670, 147.285, 147.165, 146.625 and
147.060 MHz

$35 plus shipping

If you're interested, please send e-mail to gabrown@bellsouth.net

--
Gary Brown
gabrown@bellsouth.net

--------------54DA3C953D9A
Content-Type: image/jpeg; name="wilson.jpg"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="wilson.jpg"

<encoded_portion_removed>
/9k=
--------------54DA3C953D9A--

Date: Wed, 03 Dec 1997 13:25:43 -0700
From: Eric Trowbridge <jbart@bigsky.net>
Subject: GO CODE !!! GO CODE !!!

I am so happy that code is a requirement for the best portions of the
Amateur radio spectrum that I wish that there would be more testing that
required code. GO CODE, GO CODE Onward and most of all upward learn it
or stay on the frequencies that are more appropriate for you so that you
can't propagate bad and poorly referenced information about code.
Fortunately anyone that has done the code and is on the H.F. frequencies
never complains about learning it, they may not use it but they don't
complain. Notice the people who complain about it have to do it on the
internet because the frequencies that they use won't get the job done
otherwise, as for their belly-aching and complaining mentality so what,
learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!

Eric KC7YGH
Code knowledge and proud of it!!!
JBART@BIGSKY.NET

Date: Wed, 03 Dec 1997 15:59:25 -0500
From: Tom Gasta <tomgasta@worldnet.att.net>
Subject: ICOM R7000 and R10 FS

I have the following two radios for sale.

Icom R7000 in excellant condition, all manuals and original boxes and
packaing.
Has the 12VDC option installed. $800

Icom R10, 4 months old, UNBLOCKED, in mint condition, all boxes and
manuals. $450

Above plus shipping.

R8500 on its way, reason for selling.

Tom
614-873-3350

Date: Wed, 03 Dec 1997 13:22:46 -0600
From: moler@battelle.org
Subject: Opinions of TS-680

I'm considering purchase of a Kenwood TS-680S. This is a general coverage
HF transceiver and covers 160m-6m. It is the twin to the Kenwood TS-140S

which doesn't cover 6m.

I have seen the review done in QST in Oct 1988, but I'd like anyone who has any experience with this rig to give me some additional feedback on it's performance and user satisfaction. Thanks in advance.

Cy Moler, N3ZUS
moler@battelle.org

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 13:03:12 -0600
From: David Rogers <drogers0@mailexcite.com>
Subject: Seeking: 2-Meter and 440Mhz HT

If any one can offer me a Handheld Ham Radio that works at 2-Meters or 440-Mhz, I prefer a Radio Shack but all solid equipment is good.
I'm also looking for a set of Ham Radios that work at 1300-Mhz, for Data Packet.

Thanks, E-Mail me if you have any information or suggestions.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 12:00:57 -0600
From: Tony Braskich <braskich@uiuc.edu>
Subject: Standard C156A a good choice?

I'm a new Ham looking to buy a simple & affordable 2M HT for general use. I came across a Standard C156A for around $150.

If you are familiar with this radio, I'd be interested to hear if it works well/is worth the money. Thanks!

Tony Braskich, KB9ROM
University of Illinois
Urbana, IL

Date: Wed, 03 Dec 1997 18:05:25 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Surge supressor for breaker box?

On 3 Dec 1997 12:49:16 GMT, zaax@aol.com (ZaaX) wrote:
>I understand that there is a surge supressor available that is installed at
>your homes breaker box. Does anyone out there know where I can get one of
>these? I am going to have my house rewired soon and wnat to have one
installed

>at the
>same time. Any info on this will be greatly appreciated.

Most large electrical supply houses will carry them. The one I like is made
by Delta Arrestors of Big Spring Texas. Cheap and effective. But there are
others.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 13:04:31 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TM-V7A Mods

Hi,
I am looking for the mods for the TM-V7A.
Thanks inadvancd,
Reggie

Send reply to:
rcuffee@erols.com

Date: Wed, 03 Dec 1997 13:03:17 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TS-950SDX MODS

Hi,
I am looking for mods for the Kenwood TS-950SDX.
Thanks inadvance,
Reggie

Send reply to:
rcuffee@erols.com

Date: 3 Dec 1997 21:11:44 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB:FL32 CW Filter for IC 735

WTB: FL 32 CW 500Hz filter for Icom 735 Email me your price. tnx jay

---

Date: 3 Dec 1997 21:12:45 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB YK107c CW filter for TS50

WTB YK701c CW filter for TS50 email me your price. tnx jay

End of Ham-Equip Digest V97 #1432
****

Date: 4 Dec 97 08:34:30 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1435

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Ham-Equip Digest Thu, 4 Dec 97 Volume 97 : Issue 1435

Today's Topics:
FS: Director II pagers
Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale
Micor xmiter (exciter)
ssb filters

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 19:44:16 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Director II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and
Keynote. All pagers are completely checked out, the housings are cleaned, and
come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz.
The pagers can be crystallized to your RF freq and set up on your paging
tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to
our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

Date: Wed, 3 Dec 1997 21:57:37 -0800
From: "Tom" <tomcom@home.com>
Subject: Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale

FOR SALE:
(estate sale)

KENWOOD TH-77A Dual band HT 144 & 440 mhz DUPLEX
two PB-6 batteries
accessory hand held microphone
manual & full schematic, xlnt condition

KENWOOD BC-11 Battery Charger

UNIDEN BC-200XLT 200 Channel Bearcat
hand held Scanner

KENWOOD TS-430S HF Transceiver
2 extra IF filters

MOSLEY PRO-67A 6 band HF antenna
40,20,15,17,12,10 mtr bands
stainless steel thinwall, (no aluminum)
can ship by UPS (I think)

HYGAIN TailTwister Rotor motor & control

CREATE CR-18 Roof Tower

MFJ 1278 VHF/HF Packet TNC Controller

Please email me if you are interested.
I am in the San Diego, CA area.
Thanks.
73_s K B 6 V V
reply to
tomcom@home.com

Date: Thu, 04 Dec 1997 05:52:00 -0600
From: k3jim@juno.com
Subject: Micor xmiter (exciter)

I am looking for a schematic or at least the pinout connections for a tld84d847 (74mo1) micor exciter for a repeater/. We are trying to get a vhf repeater back up for a club. The exciter is about 2 w out VHF 150 to 170 range. any ideas ???

tnx 73 Jim k3jim

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Thu, 04 Dec 1997 05:01:53 -0600
From: nicky@profm.ro
Subject: ssb filters

Hi little fellows.Sorry for bigga' shapes.
well, I'm living in an ex-soviet heavy-splattering area, that
means that very often I have to deal with square QRM.
na' getting to the point: I need a piece of 1.8kc ssb filter
on 8.83Mc IF stage for the TS440S.I don't mind for one even
used or a pair used 1.8kc - 0.5kc used but still OK.Do I have
a deal for $100 the pair?
we'll answer to each and every mail but don't exced this
price. We'll consider shipping.That was. Over.

Please come on <nicky@profm.ro> nic YO3GNO

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

End of Ham-Equip Digest V97 #1435
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End of Ham-Equip Digest V97 #1443
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End of Ham-Equip Digest V97 #1451
****

End of Ham-Equip Digest V97 #1454
****

End of Ham-Equip Digest V97 #1461
****

End of Ham-Equip Digest V97 #1467
****

614. Re: Alinco $88 handhelds

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Cal Kutemeier <ckuter@ix.netcom.com>
Message-ID: <66blvj$58h@dfw-ixnews10.ix.netcom.com>
Source record: 159976

In article <667oqg$9d8$1@news.nts-online.net>,
w5kft@nts-online.net (Bryan Edwards) wrote:
>
>
> I called last Wednesday and ordered $88 UHF model by phone. It was
>delivered on Monday, not bad considering no UPS deliveries on Thursday
>and Friday. Also, the $88 included prepaid shipping. Where can you
>beat a deal like that?? It is a great little radio, works great
>keying our 443.450 repeater that is about 12-15 miles away (as long as
>I am outside the steel roofed office building). Come on guys, give it
>a break, its an $88 radio.
>
>Bryan W5KFT
>

Who is selling this unit? Where can I get some more info, plus a phone #?

615. LOOKING TO TRADE NEW WHITE SILVER EAGLE METAL DETECTOR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: wb2sgp@ix.netcom.com
Message-ID: <34895ab4.1627701@nntp.ix.netcom.com>
Source record: 159977

Looking to trade a brand new white silver eagle metal detector in an unopened box looking for a hf rig base or moble let me know what kind of deal we can make thanks
Bud
wb2sgp@ix.netcom.com

616. Help Kam+ to TM-733A via PG-5a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Your Full Name <login@monmouth.com>
Message-ID: <01bd026e$0fcb9420$e0dda4cd@default>
Source record: 159978

HI
I have Kam+ and Data cable for KNWD Tm-733.
Does anyone know the wire pinout for the KAM+ and Data Cable?
Tnx, 73 Stan.

617. Re: Newbie Question / Mini receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: dont.try.it@nospam.de
Message-ID: <66bnuu$7bc$1@newsserver.rrzn.uni-hannover.de>
Source record: 159979

rpd910@aol.com (RPD910) wrote:

> Oh well, wrote you a nice little email reference good and bad units, and made
>the recommendation, too bad I couldn't reply to your address so you could read
>it.
So bad, that you don't want to make your recommendation public. That's
whats newsgroups for.

Greetings to Mr. Anonymus

618. Re: Newbie Question / Mini receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: dont.try.it@nospam.de
Message-ID: <66bo13$7bc$2@newsserver.rrzn.uni-hannover.de>
Source record: 159980

AC6V <ac6v@ix.netcom.com> wrote:
>---
>Hi Richard -- browse URL:
>http://www.rnw.nl/realradio/rx_index.html

>Several Receiver Reviews there.

>Also see URL:
>http://pw2.netcom.com/~ac6v/pagej.html

>For several good shortwave links and FAQ's

>73
>Rod in San Diego
>-- =

>AC6V's HAM AND DX REFERENCE GUIDE
>70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
>Main Page: http://pw2.netcom.com/~ac6v/index.html
>Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Thanks, I will have a look there.

Greetings Richard

619. Tait Portable 3010

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: AT <alberts@knoware.nl>
Message-ID: <881419993.253459@news.knoware.nl>
Source record: 159981

Is there someone ho can tel me more about programming TAIT Radio's and have Software (WIN 95) to do so.

alberts@knoware.nl

620. Ham-Equip Digest V97 #1473

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSIDMCA@mlist.ucsd.edu>
Source record: 159982
Body handling: HTML body converted to readable text

```
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1473

Today's Topics:
Ham-Equip Digest V97 #1469

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: 6 Dec 97 09:12:35 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1469

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1469

Today's Topics:
Ham-Equip Digest V97 #1462

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```

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Date: 6 Dec 97 06:03:50 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1462

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1462

Today's Topics:
* FS: Drake R4B
Ham-Equip Digest V97 #1458
Looking for heavy old nonworking radio.

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Send subscription requests to:
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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 13:38:21 -0500
From: Don Rasmussen <73642.1571@CompuServe.COM>
Subject: * FS: Drake R4B

Bill (N5WRX) -

Some guys on the net (the price police for example) are willing to
look at a price thats posted, and then make assumptions about it's
fairness, with *no* knowlege whatsoever about the specific items
that is being sold. They feel justified in commenting in some very
negative terms about something they truly don't know about.

I don't always get my parts in nice, matched sets. In this
example, $15 is what I had to pay for that manual, separate from
the R4B, and, I had to look for it for weeks. The fellow that I
bought it from answered and inquiry from me about something else,
and wasn't even planning on selling it until I asked.

Sooooo, as a *courtesy* to the fellow that buys my R4B, I offer
the matching manual with the rig, which, I'm am also selling at my
cost, it is just that nice. I would personally prefer to keep the
manual for myself, but I figure that a guy that gets a shiney new

R4B will enjoy the experience even more with an
pristine manual. Bill, if you saw them you'd know, the fellow that
bought these two items for $215 will be a friend for life...

Don Rasmussen WB8YQJ/6

Date: 6 Dec 97 04:53:08 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1458

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1458

Today's Topics:
Ham-Equip Digest V97 #1456

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Date: 6 Dec 97 03:53:46 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1456

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1456

Today's Topics:
Ham-Equip Digest V97 #1448

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Date: 6 Dec 97 01:50:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1448

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1448

Today's Topics:
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"
Ham-Equip Digest V97 #1444

Send Replies or notes for publication to:
Send subscription requests to:
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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 22:22:56 -0500
From: Felix
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

I will send you the mod ONLY IF YOU PROMIS TO post to the Usergroup.
I am willing to also post the elusive IC-756 MOD. I finally found them on a
Hard Drive
that had problems. I can't posibly send them to every Ham so I ask that
they be published.
Felix

BRIAN HEMMIS wrote:

> >
> > Corey,ve1kco wrote:
> > >
> > > YEASU FT920 TX OUT OF BAND
> > >
> Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
> mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
> to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 23:57:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1444

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1444

Today's Topics:
Does the HA-202 Heathkit 2 mtr amp do ssb?
FS: New 1998 CQ Ham Radio Calenders
Ft 736 Power Supply
Ham-Equip Digest V97 #1430
Newbie Question / Mini receiver
yaesu mars/cap mod and repeater problems

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Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 17:49:57 -0600
From: "Christopher (Chris) W. Boone"
Subject: Does the HA-202 Heathkit 2 mtr amp do ssb?

Damian Appert wrote:
>
> I have the Heathkit HA-202 and is there anyway for it to do sideband?
> I have not tried it yet but if I do will it damage it?

No, it is Class C biased and will not do SSB as it normally is wired..
IF you wired a bias ckt to the base of the xstr, it would do Class B or
AB and work on SSB...but if you dont know how to do it, get someone
who DOES....you CAN and WILL blow the xstr up if you dont set the bias
correctly!

Chris
WB5ITT

Date: 5 Dec 1997 23:30:18 GMT
From: rhynek@aol.com (RhyneK)
Subject: FS: New 1998 CQ Ham Radio Calenders

Check Radio Devices Web Page at http://www.ultranet.com/biz/raddev

Date: 3 Dec 97 16:09:17 GMT
From: rrtheri@ibm.NET (reginald theriault)
Subject: Ft 736 Power Supply

to ;all

Sometime ago I read a message dealing with the failure of the power
supply in the 736
A suggestion was made tothe effect that resistors and condensors had to
be verified
abd somm e mechanical arrangements made in and around the components.
I would appreciate getting a copy these suggestions.
Please answer directly to my Email address.
de reg ve2jv
Thanking you in advance.

Date: 3 Dec 97 10:14:12 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1430

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Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1430

Today's Topics:
FS: L-New Glen Martin Roof Tower+More
FS: Ussed Crossed X-Yagis vhf/uhf
FT-847 (again!)
HELP!! I need some advice on my first radio (HT) purchase!
Surge supressor for breaker box?

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 12:47:44 GMT
From: "n2rif@amsat.org"
Subject: FS: L-New Glen Martin Roof Tower+More

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling

but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New it cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: 3 Dec 1997 12:54:36 GMT
From: "n2rif@amsat.org"
Subject: FS: Ussed Crossed X-Yagis vhf/uhf

Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Date: Wed, 03 Dec 1997 07:50:09 -0500
From: Felix
Subject: FT-847 (again!)

The Radio FT-847 is now on the Yaesu USA Web Page and it says to expect
the radio
to be available in the USA in Mid February 1998. I don't think it has
aremote faceplate
or built in tuner. There is an optional "FC-20" tuner that will sit next
to the radio. No price
but Yaesu makes a FC-10 for the FT-840 radio and that unit costs $380
for comparison.
There are two optional Collins Mechanical filters in the second 45 KHZ
IF. One is
2.75 KHZ and the other one is 500 HZ. It appears this radio has the same
IF scheme as the FT-900CAT (70 MHZ 1st IF and 455 KHZ 2nd IF). I believe
that the FT-736
Satallite radio will be discontinued as soon as this radio hits the
store shelves. The FT847
has some stuff specifically for satalite work (alpha Tagging)?
The price I believe will be $1700 to $1800 USA Tuner $400 plus the
filters etc.
The Icom 746 will cost $1600 to $1700 USA and is TRIPLE CONVERSION and
has 100 watts on 2 MTRS but no 70CM capabilities. ALso the ICOM 746 has
a built in

AUTOTUNER plus a SPECTRUM SCOPE very much like the IC-756 but this scope

operates faster but has less resolution. Also, the IC-746 has TWIN
PASSBAND TUNING inthe IF stages. THe Yaesu has IF shift for the 2nd IF
and then "SLOPE DSP
Tuning " in the ausio section.
73's NS1R Steve Hershman

Mark L. Bary wrote:

> Colin R. Wright wrote:
>
>> In looking at the chatter on the newsgroup about this rig, I was
>> wondering if anyone had any comments/answers on the following:
>>
>> - Removeable faceplate: It looks like this is not going to be an
>> option, but I didn't see an "official" stance.
>>
>> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
>> simultaneously): Again, nothing "official" that I can find in the
>> newsgroup.
>>
>> - 222/1296 capable: Is it possible that either/both of these bands
>> could be included in the US model as add-ons (or just plain built
>> in)?
>>
>> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
>> down or 15m up/10m down)?
>>
>> - Is the FT-736 being discontinued due to this radio?
>>
>> Thanks in advance!
>>
>> Colin, K4SSO
>> Colin R. Wright
>> aa0yt@mvp.net
>> http://walden.mvp.net/~aa0yt
>> --
>> Try http://www.cauce.org for anti-spam.
>> I support the no-spam amendment.
>> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
>> a computer/modem/printer meets the definition of a telephone
>> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
>> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
>> a violation of the aforementioned Section is punishable by action
>> to recover actual monetary loss, or $500, whichever is greater,
>> for each violation."
>> For the spam harvesters: abuse@localhost, admin@localhost,
>> admin@localhost, abuse@earthlink.com
>> postmaster@localhost admin@localhost, root@localhost,
>> root@mailloop.com,

>> webmaster@earthlink.com
>
> Colin,
>
> Check out this page: http://www.yaesu.com/ft847.html
> Maybe it will answer some of your questions.
>
> And here's the only picture I've seen so far:
>
> [Image]
>
>
> And for those who get this news group off of a reflector in a
> text-only manner; sorry you can't enjoy the picture....
>
> Mark

boundary="------------320E4050252EDDF9CEAA1D07"

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the radio

to be available in the USA in Mid February 1998. I don't think
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or built in tuner. There is an optional "FC-20" tuner that will sit
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Tuning " in the ausio section.

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Colin R. Wright wrote:

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- Removeable faceplate: It looks like this is not going to be an

option, but I didn't see an "official" stance.

- Dual-band receive (i.e., monitor 2m and 6m call frequencies

simultaneously): Again, nothing "official" that I can find in the

newsgroup.

- 222/1296 capable: Is it possible that either/both of these bands

could be included in the US model as add-ons (or just plain built in)?

- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

Try http://www.cauce.org for anti-spam.

I support the no-spam amendment.

LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),

a computer/modem/printer meets the definition of a telephone

fax machine. By Sec.227(b)(1)(C), it is unlawful to send any

unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),

a violation of the aforementioned Section is punishable by action

to recover actual monetary loss, or $500, whichever is greater,

for each violation."

For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html

Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Wed, 03 Dec 1997 14:27:12 GMT
From: codeman@gj.net
Subject: HELP!! I need some advice on my first radio (HT) purchase!

KB4UTZ@yahoo.com wrote:

>I need some help from those of you with handy-talkie (HT) experience.

>I just passed my Tech Plus exam and am now in the process of choosing my
>first radio. I enjoy hiking, camping, and backpacking so I am currently
>leaning toward getting a dual 2m/70cm HT rig as opposed to a mobile rig. I
>do plan on listening/using the radio during my daily commute of about 25
>miles into metro Atlanta (Georgia) also though.

Kirby,

You will "sooner" than "later" acquire both a HT and a mobile because
both have their advantages and disadvantages. Nothing wrong with
picking up the HT first. Since you mentioned you like hiking (far
away from a repeater?) , I would steer or lean toward a radio that has
the potential of putting out 5+ watts. This narrows down the field.
At 5 watts, then I would see which radio has or can get the larger
battery so you have more air time. No fun having a radio with 2-4

hours of battery life between recharges and be on a hike and run out of juice. This again narrows the choices.. Plan on getting an optional antenna cause the rubber duck antenna will work fine in cities but the further away you get, the worse the performance till nothing.. Do you have adequate 70cm repeaters in your area to warrent the dual bander? If not, you can save a bundle of money that could go toward the mobile, by buying a single band radio.. Buy a single band radio(s) now and expand into the 70cm band later?

>My specific questions are:

>1. What radio would you recommend for a 2m/70cm beginner like me? Mobile
>or handheld? Why?

See my statement above. You will eventually get both. We were all beginners at one time. I would suggest joining a Ham club in your area and asking the members for their opinion and experiences and they would be glad to show you their radios up close and in person and tell you all the pros-cons of each...

>2. Depending upon the answer to #1, what radio(s) would you recommend and
>why?

Icom, Yaseu, Kenwood, Allinco all make good radios, both HT's and mobiles... Hummmm, not much help am I?? I have a mixture of all four brands if that tells you anything, and each one does something a little better than the others, but none are bad.

>3. As I stated before, I am leaning toward a handheld... in particular
>possibly either the Yaesu FT-50RD or the Kenwood TH-G71A since they both
>have the MIL-STD 810 rating. Would either of these two radios be a good
>choice? Would one be preferable over the other? Why? What are the pros
>and cons of each radio? Or... should I forget these two radios and
>consider something else altogether?

Good choices. I have not owned either, but have heard good things about both... Like I mentioned above, if you are hiking far away from repeaters, I would want a radio that puts out 5+ watts and have a relatively large battery capacity, with a telescoping antenna... Do these models have that ability??? Check the catelogs.

>4. Are there certain radio manufacturers that I should stick with (or
>conversely avoid) in consideration of radio quality, frequency of repairs
>needed, etc.?

Icom, Yaseu, Kenwood, Allinco all make good radios.

>Thank you in advance for any assistance you can provide.

>Kirby Davis (KB4UTZ)
>Douglasville, GA

>-------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 3 Dec 1997 12:49:16 GMT
From: zaax@aol.com (ZaaX)
Subject: Surge supressor for breaker box?

I understand that there is a surge supressor available that is installed at
your homes breaker box. Does anyone out there know where I can get one of
these? I am going to have my house rewired soon and wnat to have one installed
at the
same time. Any info on this will be greatly appreciated.

73
Zack Schindler
N8FNR

End of Ham-Equip Digest V97 #1430
****

Date: Fri, 05 Dec 1997 22:02:50 GMT
From: dont.try.it@nospam.de (Richard S.)
Subject: Newbie Question / Mini receiver

Hello,

I_m a complete beginer to shortwave, but I did like to buy a very
small receiver for traveling.

I want to use it, to be informed in remote places and countrys where
you can_t rely on public avaible informations.

I could get a Sony ICF-SW 1E, which has the size i would like, but is
it a good shortwave receiver?

Are there alternatives to this receiver?

Richard

Date: Fri, 05 Dec 1997 13:39:54 -0800
From: Patrick Sullivan
Subject: yaesu mars/cap mod and repeater problems

Ross Simpson wrote:

> Hello..
>
> I did the mars/cap mod on my ft-50

> i checked the offset and its fine, 6 khz.

> does anyone know what might be causing the problem?

> YES the offset should be 5 KHz not 6 KHz !!!!!!!

End of Ham-Equip Digest V97 #1444
****

End of Ham-Equip Digest V97 #1448
****

End of Ham-Equip Digest V97 #1456
****

End of Ham-Equip Digest V97 #1458
****

Date: 6 Dec 1997 01:17:57 GMT
From: "kovar"
Subject: Looking for heavy old nonworking radio.

Hi,
I am looking for a heavy old nonwoking radio for my Son to play with!
Must be clean and safe: Knobs need to have set screws holding them on to
prevent removing and swallowing. He is only 21 months but loves to play
with my
working stuff.
I posted in boatanchor group first.
Thanks,
Jack

--
Jack Kovar
k0var
Iowa

End of Ham-Equip Digest V97 #1462
****

End of Ham-Equip Digest V97 #1469
****

End of Ham-Equip Digest V97 #1473
****

621. Ham-Equip Digest V97 #1472

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSIGFCE@mlist.ucsd.edu>
Source record: 159983
Body handling: HTML body converted to readable text

```
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1472

Today's Topics:
Ham-Equip Digest V97 #1466

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 09:11:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1466

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1466

Today's Topics:
Ham-Equip Digest V97 #1464

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Date: 6 Dec 97 06:48:11 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1464

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1464

Today's Topics:
Ham-Equip Digest V97 #1460

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Date: 6 Dec 97 05:14:19 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1460

##
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1460

Today's Topics:
Ham-Equip Digest V97 #1453

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Send subscription requests to:
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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 03:59:07 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1453

##
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1453

Today's Topics:
WANTED: Realistic HTX-100 MANUAL
2-meter transciever question (2 msgs)
Alinco $88 handhelds
FS: Mint Icom 775DSP
FS: Mint TS-870S
FS: YAESU 736 SIX METER TRANSVERTER
Ham-Equip Digest V97 #1449
QRP rig OHR100 vs. Norcal 40a

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 06 Dec 1997 01:21:52 -0500
From: justin@nac.net
Subject: *WANTED: Realistic HTX-100 MANUAL*

HamUser wrote:
>
> Hello Fello Hams...
>
> I am looking for a copy (or possibly the original) of a Realistic HTX-100
10
> meter USB/CW rig manual. I got this radio in a trade, and did not get the
> manual with it. I am also looking for the schematics for this radio (I
believe
> they are in the manual). I will gladly pay shipping and copying costs. If
you
> can provide me with one, please email me. Thank you.
>

> 73's,
> N3ZVM
> http://members.aol.com/EugeneD
>
>
if you goto your local radio shack you can still get the service manual
for it. wich has the standard user manual in it.

Justin

Date: Fri, 05 Dec 1997 22:04:40 -0800
From: "Richard A. Miles"
Subject: 2-meter transciever question

One of the best buys is the Alinco DR 140T. It is a bare bones transceiver
which works well. Kenwood is also marketing one for around $250 as is ICOM
with their IC-2000.
73's...Dick, K7RNZ

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Date: Fri, 05 Dec 1997 20:19:43 GMT
From: Bill
Subject: 2-meter transciever question

who makes the best quality 2 meter transciever, mobile/base at around 50
watts, not too many bells and whistles, etc?
Thanks.
William F. Hagen
kc6ufe

Date: Fri, 05 Dec 1997 22:56:21 -0700
From: Don Frank
Subject: Alinco $88 handhelds

You are wrong, it runs on AA alkalines or Nicads, or NiMH, which I use.....no
AAAs

Ed G. wrote:

> >Do you know if a charger is available as an option for the
> >$88 radio? (Knowing that $88 does not include a Ni-Cad and
> >charger)
>
> Perhaps I am wrong, but I thought this radio ran on (alkaline) AA or AAA
> cells?
>
> Ed

>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Date: Sat, 06 Dec 1997 07:11:52 GMT
From: k5ua@iamerica.net
Subject: FS: Mint Icom 775DSP

FS: Mint Icom 775DSP, serial # 1779, all five optional filters
installed, manual, original cartons. $3050 shipped ground UPS to 48
CONUS states.

Reply to k5ua@iamerica.net

Date: Sat, 06 Dec 1997 07:00:04 GMT
From: k5ua@iamerica.net
Subject: FS: Mint TS-870S

FS: Mint Kenwood TS-870S, 6 months old, serial # 81100054. Manual,
software, original shipping cartons. $1725, will ship to lower 48
states ground UPS.

Reply to k5ua@iamerica.net

Date: 6 Dec 1997 05:58:59 GMT
From: nimski1@aol.com (NIMSKI1)
Subject: FS: YAESU 736 SIX METER TRANSVERTER

FOR SALE: I HAVE AN EXCELLENT CONDITION YAESU 6 METER TRANVERTER THAT FITS THE
YAESU 736. PRICE IS $210 SHIPPED. STEVE W1SN

Date: 6 Dec 97 02:01:24 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1449

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1449

Today's Topics:
Ham-Equip Digest V97 #1445

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Date: 6 Dec 97 00:00:20 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1445

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1445

Today's Topics:
2-meter transciever question
FS: Beartracker BCT2 Scanner
Ham-Equip Digest V97 #1428
Help request for ICOM IC-T7a modes
Trade Alinco dr-150 te for hf or qrp

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: Fri, 05 Dec 1997 21:58:39 GMT
From: Bob Sull
Subject: 2-meter transciever question

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
2 mtr radio.....

73 es Happy Holidays,
Bob

--

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com------------------

Date: 5 Dec 1997 16:35:47 GMT
From: "kc5alc"
Subject: FS: Beartracker BCT2 Scanner

I have brand new in the box (never used) a Beartracker BCT2 Mobile scanner
with highway patrol alert. Pre-programmed with all highway patrol, D.O.T.,
Weather and police frquencies. Includes mounting bracket, manual and
cables. $125.00. Contact kc5alc@kih.net.

Date: 3 Dec 97 01:24:18 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1428

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Ham-Equip Digest Tue, 2 Dec 97 Volume 97 : Issue 1428

Today's Topics:
17.9 MHz IF?
222 not a ham band in Japan?
All kinds of radio equipment
Commercial equipment
FS 756
FS: MFJ 949E tuner
FS ICOM 781 reduced price and more.
FS Icom PS-55, power supply
FT-847 (again!)
How much power do aircrafts TX?
INF
INFO -- Yaesu FT8000 and FT8100
INFO Alinco DX70TH
NEED A 2M FOX FOR SCOUT EXPLORE UNIT
Need PK-232 Software
REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John GW0ACH
WANTED Icom 751 or Compatable
WHO HAD YAESU 767/MURRAY?
Yaesu FT-707 question
Yaesu FT 847 is an FT 846 (3 msgs)
yeasu reflector/FT-101

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Send subscription requests to:

Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 04:44:59 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: 17.9 MHz IF?

Just opened up the case of a Motorola HT, operating on 138.960 MHz.
The rcv crystal is marked 52286.66 (=52.28666 MHz). It's third multiple
lands at ~156.86 MHz. This implies the rcvr's IF is 17.9 MHz. Is this
a common IF for Mot VHF-high band gear?

Will this radio be easy to recrystal for 146 MHz?

(The transmit crystal is marked 46.320 MHz; the frequencies of these
crystals are not fundamental, correct?)

Thanks in advance!
Jeff KH2PZ

Date: Tue, 02 Dec 1997 23:28:17 -0800
From: Al
Subject: 222 not a ham band in Japan?

Gary Coffman wrote:
>
> On Mon, 01 Dec 1997 22:54:13 -0800, Al wrote:
>
> >Scott Rosenfeld [NF3I] wrote:
> >>
> >> Seems that to make a HF/6m/2m/70 cm rig and NOT have it do 222 is pretty
> >> cruel, EXCEPT when you realize that 222 is apparently NOT a ham band
> >> in Japan, or in many parts of the world for that matter.
>
> That's true. 222 MHz as an amateur band is primarily a North
> American abberation. Since the VHF+ amateur equipment makers
> are basically all East Asians, and build for a world market, it doesn't
> make economic sense to include a band most of their customers
> can't use.
>
> >Nah, the 1.25 meter band is alive and well!
> >You guys must work for Bill Gates and his little leo program.
> >73 Al
>
> Gates and McCaw's Teledisc is a *big LEO* and operates at Ka band.
> They have already been allocated the spectrum which they requested,
> and aren't looking for any VHF spectrum for their system. The real

> little LEOs got rebuffed in their quest for amateur VHF spectrum at
> the recently concluded WRC, but be sure that like the Terminator,
> they'll be back in 99.
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

Gary, I guess you didn't comprehend the basic message in my unofficial
communique. I'll reiterate, don't give them any ideas or ammunition in
they're quest for the domination of the worlds communications.
Bill Gates likes to play monopoly not as a board game, but as a global
game.

Date: Tue, 02 Dec 1997 00:27:20 -0600
From: Sid Ashen-Brenner
Subject: All kinds of radio equipment

R wrote:
>
> Jeffrey Sevier wrote:
> >
> > New site We have Hasselblad stuff, Schneider stuff, Nikkow,sinar
> > sinaron,Rodenstock,
> > Lamps & Bulbs, Motorola, Vist our site http://www.directsurplus,com or
> > call 317/539-7000
> > If you dont see what you are looking for.
> Something is wrong with the URL you posted. Would you pleast check I'm
> interested to take a look

Hmmm... until they mentioned Motorola, they were talking CAMERAS ... not
Radios! Go figure!

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 23:45:41 -0500
From: "Dwayne (KC4ADW)"
Subject: Commercial equipment

I would like to find either a GE mtl handheld or a motorola mt-1000
capable of working on the 2 meter or 440 band (one or the other). I
would prefer the radio come with the cables and software to program
them email me what you have at what price and I will get back with you.
You need to reply to drichff@att.net as the above address has been
altered to slow down the spam.

Date: 2 Dec 1997 15:40:04 GMT
From: ted1920@aol.com (TED1920)
Subject: FS 756

Icom 756 Sold!!!.....Ted1920
1920

Date: Wed, 03 Dec 1997 03:29:13 GMT
From: wyseguy@gate.net (Dan)
Subject: FS: MFJ 949E tuner

FS: MFJ 949E tuner, 300 watt, w/lited meter & transformer 12V
like new in box. $110.00

Dan
wyseguy@gate.net
(561)286-7241 (4-9PM, leave message)

Date: Tue, 2 Dec 1997 21:13:46 -0600
From: "Mike Pender"
Subject: FS ICOM 781 reduced price and more.

> SB220 amp. 80-10 meters. Good tubes and ALL mods.
>have been installed. Shows 1800 to 2000 watts PEAK, on voice,
>output to a bird watt meter. $ 625 and shipping.

The heathkit sb220 puts out an honest killowatt all day long.
No more though. sorry.

Date: Wed, 03 Dec 1997 03:25:22 GMT
From: wyseguy@gate.net (Dan)
Subject: FS Icom PS-55, power supply

FS ICOM PS-55 power supply, heavy duty $140.00, like new condition.

Dan,
wyseguy@gate.net
(561)286-7241, (4-9 PM, leave message if not home)

Date: Tue, 02 Dec 1997 23:08:49 -0500
From: "Mark L. Bary"
Subject: FT-847 (again!)

Colin R. Wright wrote:

> In looking at the chatter on the newsgroup about this rig, I was
> wondering if anyone had any comments/answers on the following:
>
> - Removeable faceplate: It looks like this is not going to be an
> option, but I didn't see an "official" stance.
>
> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
> simultaneously): Again, nothing "official" that I can find in the
> newsgroup.
>
> - 222/1296 capable: Is it possible that either/both of these bands
> could be included in the US model as add-ons (or just plain built in)?
>
> - Will this rig do Mode A and Mode K satellite functions (2m up/10m

> down or 15m up/10m down)?
>
> - Is the FT-736 being discontinued due to this radio?
>
> Thanks in advance!
>
> Colin, K4SSO
> Colin R. Wright
> aa0yt@mvp.net
> http://walden.mvp.net/~aa0yt
> --
> Try http://www.cauce.org for anti-spam.
> I support the no-spam amendment.
> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
> a computer/modem/printer meets the definition of a telephone
> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
> a violation of the aforementioned Section is punishable by action
> to recover actual monetary loss, or $500, whichever is greater,
> for each violation."
> For the spam harvesters: abuse@localhost, admin@localhost,
> admin@localhost, abuse@earthlink.com
> postmaster@localhost admin@localhost, root@localhost,
> root@mailloop.com,
> webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html
Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

[Image]

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

boundary="------------6EAACFD8D1CC23DC5DCADD4E"

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option, but I didn't see an "official" stance.

- Dual-band receive (i.e., monitor 2m and 6m call frequencies

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the

newsgroup.

- 222/1296 capable: Is it possible that either/both of these bands

could be included in the US model as add-ons (or just plain built in)?

- Will this rig do Mode A and Mode K satellite functions (2m up/10m

down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

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For the spam harvesters: abuse@localhost, admin@localhost,

admin@localhost, abuse@earthlink.com

postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

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Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Tue, 02 Dec 1997 22:00:48 -0600
From: Sid Ashen-Brenner
Subject: How much power do aircrafts TX?

David Ho (AF4BH/VR2UE) wrote:
>
> Just wondered if someone can tell me how much power do aircrafts and
> ground stations transmit.

Much less than most folks think... Generally <50 watts.

> It just dawned on me when I was monitoring the airband, and I received
> the aircrafts much much stronger than the air-traffic control at my
> location. That was when the Greater Cincinnati Int'l Airport, KY, was
> only about 15 miles away and one of those airplane had just left the
> O'Hare Int'l Airport, IL.

Isn't just amazing how much range one can get out of a radio when it's
antenna is at 10 or 20 Thousand Feet, even with just a few watts.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Wed, 03 Dec 1997 22:06:16 -0600
From: Ed Fleissner
Subject: INF

Looking for information on the GAP "TITAN" HF vertical antenna. I am
thinking of giving it a try and would like comments from users or
freinds of users.
Thanks
Ed K9ZMZ

Date: Wed, 03 Dec 1997 04:21:28 GMT
From: bruce.barnes@unocal.cox (Bruce Barnes)
Subject: INFO -- Yaesu FT8000 and FT8100

On 1 Dec 1997 00:27:26 GMT, "Dan" wrote:

>What's the difference between the two?
>Yaesu's website has an area for the FT8100 but when you click on it, it

>sends me to the FT1000D HF radio. Nice radio, the FT1000, but not what I
>was looking for.
>Please email me with info, as I don't check this news group as often as I
>should.
>
>Thanks in advance!
>
>73 Dan
>N7WPD

I also heard that Yaesu made the 8100 harder to modify. Not sure
about this though. I have an 8100 and there don't seem to be any mods
other than the MARS/CAP available.

--Bruce

Date: 3 Dec 1997 04:56:23 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: INFO Alinco DX70TH

>I've only had my DX-70TH for a short time and so far have found it an
>excellent rig. I have a couple of niggles however;

>The DX-70 will not allow you to transmit outside the
>amateur bands, which is annoying if you are both a ham and a CB'er.

>73
>
>Phil
>--
>philip morgan

I just wanted to read this again.....

K0MB

Date: Tue, 02 Dec 1997 22:28:47 -0500
From: JOHN & GRACE CUNNINGHAM
Subject: NEED A 2M FOX FOR SCOUT EXPLORE UNIT

I am John KE4QOP and have just taken on not one, but TWO scout troups
in south Georgia. We need a 2m fox for the scouts to have with. If
you need a nice TAX DEDUCTION, please email me or send your fox to
email address is johngrac@surfsouth.com
or John Cunningham
902 Lake Shore Dr.
Douglas, Ga. 31533

Date: Tue, 02 Dec 1997 00:22:52 -0600
From: Sid Ashen-Brenner
Subject: Need PK-232 Software

Patrick Dias wrote:
>

> Looking for terminal program for PK-232, it's set up on a strange COM
> port and most programs won't recognise it.
> Please E-mail me at
> KB2WNR@Yahoo.com
>
> Thanks

Procomm, Procomm Plus, Telex, QModem, or ANY other Terminal program will
get the job done. However... you may be required to tell the program
just what COM port and IRQ the TNC is on. The same advice holds true
for PaKet, TPK, WinPack, Sally, etc. The ONLY terminal program that I've
seen that was really fussy was Kantronic's Kanterm that comes packaged
with their TNC's. Wants to see COM 1 or COM 2 only.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 22:48:58 GMT
From: John@datasafe.demon.co.uk (John Cooper)
Subject: REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John
GW0ACH

Date: Tue, 2 Dec 1997 22:09:23 -0500
From: "Craig E. Witt"
Subject: WANTED Icom 751 or Compatable

Looking for a reasonable Icom 751a or Yeasu, knwd compatable...Need a cheap
general coverage txcvr for MARS use...Craig KA2ATM Please e-mail reply

Date: 3 Dec 1997 04:08:35 GMT
From: dweite@aol.com (DWeite)
Subject: WHO HAD YAESU 767/MURRAY?

MURRAY?,
I PRINTED OUT YOUR MESSAGE FOR THE 767, THEN LOST IT.
COULD YOU PLEASE GIVE ME THE DETAILS ON IT. I HAVE AN ICOM-706,
AND I MAY BE INTERESTED IN WORKING A TRADE WITH YOU.

THANKS IN ADVANCE,
DAN, N2ZNH

Date: Tue, 2 Dec 1997 22:59:14 -0500
From: KE4NCM@webtv.net (David Lester)
Subject: Yaesu FT-707 question

Jim here is what you need.
pin 1 fast cont mic
2 down mic
3 ground
4 ptt
5 up cont mic

6 tx 13.5v
7 patch mic in
acc plug pin out
<<<<<<>>>>>>>>>
"73 from KE4NCM"

Date: Wed, 03 Dec 97 04:15:23 GMT
From: frog207lillypads@juno.com (Ed G.)
Subject: Yaesu FT 847 is an FT 846

I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
currently being advertised by the US's biggest amateur radio dealer, Amateur
Electronic supply in their winter 97/98 catalog, page 88.

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

Date: Tue, 02 Dec 1997 22:58:03 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
> currently being advertised by the US's biggest amateur radio dealer,
> Amateur
> Electronic supply in their winter 97/98 catalog, page 88.
>
> Ed
>
> REPLY INFO:
> ==========
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==========

Ed,

Please check out this page :

http://www.yaesu.com/ft847.html

And let us know if you still believe it's an '846.

73,

Mark
N4EOC

Germantown, MD

P.S.

Could there be 2 new rigs coming out? The '847 is the only one
discussed on the Yaesu site...

Date: Tue, 02 Dec 1997 22:59:12 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
> currently being advertised by the US's biggest amateur radio dealer,
> Amateur
> Electronic supply in their winter 97/98 catalog, page 88.
>
> Ed
>
> REPLY INFO:
> ==========
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==========

Ed,

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88.

Ed

;
REPLY INFO:

==========

Return address modified to prevent automatic SPAM
response.

TO REPLY: remove the "lillypads" from
my return address.

==========

Ed,

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Mark

N4EOC

Germantown, MD

P.S.

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one discussed on the Yaesu site...

Date: Wed, 03 Dec 1997 04:01:15 GMT
From: cdyson@usa.net (cdyson)
Subject: yeasu reflector/FT-101

STAN wrote:

>Is there a Yeasu reflector out in www land like the ones for icom and
>kenwood. I have a problem with an FT-101 I need some help with. When
>powered up and the heaters turned on the tubes draw MAX plate current
>turning them a bright red. This is with the rig in receive mode. Any
>thight or suggestions. stan

I had the same problem. Was a bad plated through hole on the bias
board. Easy fix. The board is the oone next to the final cage. Pull
the tubes and check the bias voltage. You will find it on one side of
the board and not the other.

Later.

End of Ham-Equip Digest V97 #1428
****

Date: Sat, 6 Dec 1997 00:49:38 +0100
From: "Dragan Nedeljkovic"
Subject: Help request for ICOM IC-T7a modes

I have problem with my radio, I can not to reach DTMF speed.
My speed is from 500 - 100 ms, but I need speed at least 50 Ms.
If you have solution for my problem send me on E-mail nedelja@eunet.yu,
or on news. Also if you have some other modification I will be
grateful for every information. I can send this one:

Subject: RE: Icom IC-T7A Mods?
In article 05101dcc@gfiber.halcyon.com, Gary P. Fiber
writes:
Hold the Moni and band buttons while powering up the radio, wiat for at
least 5 seconds before you release these buttons. Then press the band
button and see what happens. You will be pleased.
Gary
It has also been said that if you remove D15 on the logic board that
tx at 420 is possible

Date: 3 Dec 97 15:16:59 GMT
From: arol1@juno.COM (arol b hill)
Subject: Trade Alinco dr-150 te for hf or qrp

I have a like new dr-150 te with manuel, box, mounting bracket,power cord
and spare power cord.Low hours on this radio and still has the plastic
film on the display.
would be interested in tradeing for a hf rig,a unbilt qrp kit really like
the sierra or maybe even a 6 meter or 2 meter all mode rig, am open for
sugestions .
If interested e- mail me at arol1@juno.com
Thanks for reading this and 73's Arol N1WCC

End of Ham-Equip Digest V97 #1445
****

End of Ham-Equip Digest V97 #1449
****

Date: Fri, 05 Dec 1997 14:07:34 -0800
From: Phil Wheeler
Subject: QRP rig OHR100 vs. Norcal 40a

Daniel,

I've built the NC-40A and the Sierra, as well as an OHR-400.

A big plus of the OHR I built was that the torroids came pre-wound; the
NorCal radios required me to wind the torroids (over 40 for the Sierra).

The OHR-100 may be easier for you to build, tho the NC-40A will likely
draw less power and be lighter (nice for backpacking!).

OHR-100 may also give you better freq coverage; dunno personally, since
I have not read the OHR-100 specs.

Both Wilderness Radio (NC-40A) and Oak Hills Radio (OHR) are very good
to deal with.

Phil

End of Ham-Equip Digest V97 #1453
****

End of Ham-Equip Digest V97 #1460
****

End of Ham-Equip Digest V97 #1464
****

End of Ham-Equip Digest V97 #1466
****

End of Ham-Equip Digest V97 #1472
****

622. Ham-Equip Digest V97 #1471

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSIGMMM@mlist.ucsd.edu>
Source record: 159984

```
##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1471

Today's Topics:
3865 - Totally Disgusting Filth
Ham-Equip Digest V97 #1465
Ham-Equip Digest V97 #1468
Kenwood TS-870
Need AVC help on Hammarlund HQ-110
Newbie Question / Mini receiver
PACKET

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: Sat, 06 Dec 1997 08:38:01 -0500
From: Ernie Stedman <n2ojq@worldnet.att.net>
Subject: 3865 - Totally Disgusting Filth

Tom KF4RZI, Tom Lyons wrote:
>
> >:>WORD TO THE WISE: avoid 3865 and this guy's buddies like the plague.
They are
> >:>all a bunch of foul mouthed idiots.
> >:
> >:Gee, gives me alot of inspiration to learn the code and upgrade to a
> >:higher class.
> >:Higher class of bullshit.
> >
> >First you should learn to seperate a and lot.
>
```

> Hah! And YOU should learn how to spell separate!

unsubscribe rec.amateur.spelling

Date: 6 Dec 97 08:08:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1465

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1465

Today's Topics:
99fm Israel
IC706
WTB A743 kit
Yaesu FT 847 is an FT 846

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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policies or positions of any party. Your mileage may vary. So there.

Date: Sat, 6 Dec 1997 13:27:02 +0200
From: "GUY BARNEA" <guy@inter.net.il>
Subject: 99fm Israel

99fm Israel
Hi all,
in 99fm we have a special project, and we are looking for radio jingles from
around the world.
we will be happy if you can help us.
if you can send us wav files of radio station by e-mail or dat by snail mail
we will be more then happy.
e-mail to: guy@inter.net.il
snail mail: radio 99
p.o.box 5030
Yahood 56000
Israel.
Tnx for your time,

Guy Barnea
Radio 99fm
http://www.guy.co.il

Date: Sat, 06 Dec 1997 10:47:37 +0100
From: Arne Nilsson <sm6vr.arne@mailbox.swipnet.se>
Subject: IC706

I would like to connect my home made antenna tuner to the IC706 and get
it working via the "tuner/call" button. Does anyone know the
specifications for the Accessory connector or the connector for AH-3?
How does the IC706 detect that a tuner is connected?
The manual is not very useful.

Arne

SM6VR

Date: Sat, 06 Dec 1997 05:44:00 -0600
From: Willi Brunn <n5ppt@mail.worldnetla.net>
Subject: WTB A743 kit

WTB a A743 - 40 meter add on kit - for the Cushcraft A3S antenna

73...Willi....n5ppt@worldnetla.net

Date: Sat, 06 Dec 1997 04:27:33 -0500
From: No one <no_one@nowhere.com>
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:
>
> >
> >> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
> >>
> >> currently being advertised by the US's biggest amateur radio dealer,
> >> Amateur
> >> Electronic supply in their winter 97/98 catalog, page 88.
>
> >Please check out this page :
> >
> >http://www.yaesu.com/ft847.html
> >
> >And let us know if you still believe it's an '846.
>
> Well, all I see on this web site is a text reference to an FT 847. I
> think I'd rather believe the printed material on the AES catalog with a
clear

> photograph of an FT 846 (its model is clearly visible on the radio).
>
> , Ed W7DXZ
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Date: (null)
From: (null)

YAESU MUSEN CO., LTD.
1-20-2 SHIMOMARUKO
OTA-KU, TOKYO, 146, JAPAN
TEL: 03-3759-7111
FAX: 03-3756-5472

REF: sh/1224-97
DATE: November 27, 1997
Mr. [my address deleted because of spam]
[my net address deleted because of spam]

Dear Mr. xxxxxx:

Thank you very much for your e-mail, dated November 26, 1997, requesting information on the FT-847.

Unfortunately, there is no English brochure available on the FT-847 yet, but one is expected shortly.

For your convenience, we invite you to contact our subsidiary, YAESU USA, at the following address. You will be able to obtain a brochure directly from them, once they become available. As well, they will be happy to help you with any concern or question that you may have.

YAESU USA
1720 Edwards Rd.
Cerritos, CA 90703
U.S.A.
Tel: (562) 404-2700
Fax: (562) 404-1210
Web Site: http://www.yaesu.com
E-mail: yaesu@postoffice.worldnet.att.net

We are sorry that we couldn*t provide you the English information on the FT-847 at this moment, but we are sure that it will be worth the wait. We thank you for your support of our products. We remain,

Yours very truly,

YAESU MUSEN CO., LTD.

Sarah Houghton
Customer Relations Department

c.c. Yaesu USA
::

>
> Subject: FromMailBox
> Date: Wed, 26 Nov 1997 21:34:51 +0900 (JST)
> From: [deleted]
> To: yaesu@yaesu.co.jp
>
> Please provide a translation on the FT-847
> It's looks - from what I can tell - excellent!

[address deleted]

End of Ham-Equip Digest V97 #1465
****

Date: 6 Dec 97 09:03:45 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1468

##
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1468

Today's Topics:
Ham-Equip Digest V97 #1463

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 05:59:30 GMT
From: Ham-Equip@mlist.ucsd.EDU

Subject: Ham-Equip Digest V97 #1463

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1463

Today's Topics:
Ham-Equip Digest V97 #1459

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
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Date: 6 Dec 97 04:57:08 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1459

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1459

Today's Topics:
Ham-Equip Digest V97 #1455

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 03:57:17 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1455

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1455

Today's Topics:
Ham-Equip Digest V97 #1450

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 01:49:33 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1450

##
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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1450

Today's Topics:
Ham-Equip Digest V97 #1441

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 00:01:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1441

##
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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1441

Today's Topics:
2-meter transciever question (2 msgs)
Azden 6 meter HT
Drake TR-4c tube transceiver + more - $270
Extended RX on the TM-V7A?
FS Knwd TS940SAT
FS REPEATER CONTROLLER
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT" (2 msgs)
Ham-Equip Digest V97 #1440
Kachina comments
New Yaesu FT-847 - Price
VX-1R Mods
What is the diffrence in the varous SCSI?
yaesu FT-270RH mobile 45w high to trade
yaesu mars/cap mod and repeater problems

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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policies or positions of any party. Your mileage may vary. So there.

Date: 5 Dec 1997 22:50:42 GMT
From: "kovar" <k0var@inav.net>
Subject: 2-meter transciever question

BASE= IC-2000 or similar intermod fighter receiver.
Mobile= Icom IC-2000
HT = Yeasu FT-23r

Bill <whagen@inreach.com> wrote in article <3488618A.7696@inreach.com>...
> who makes the BEST QUALITY 2 meter transciever, mobile/base at around 50
> watts, NOT too MANY BELLS AND WHISTLES, etc?
> Thanks.
> William F. Hagen

> kc6ufe
>

Date: Fri, 05 Dec 1997 16:52:41 -0500
From: bharper@vt.edu (Bruce Harper)
Subject: 2-meter transciever question

In article <348895D9.C172DCCB@kellnet.com>, wa8imo@kellnet.com wrote:

>Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
>2 mtr radio.....

Isn't it on sale right now for $200.00? I thought I saw that in a
recent flyer from RS.

Bruce in Blacksburg KF4NVD

--
Bruce B. Harper bharper@vt.edu
Distributed Information Systems
840 Pointe West Commons, Suite 6 (540)231-4360
1700 Pratt Drive
Blacksburg, Virginia 24060

Date: 5 Dec 97 06:47:40 GMT
From: map@map.COM (Mark Casey)
Subject: Azden 6 meter HT

Azden AZ-61 6 meter handheld, 40 memories in 2 banks, 5 watts=High
power, .5 watts=Low power,the battery is in good condition, original
flexible 9" antenna, copy of manual, PL encode and decode, charger
stand
and cord, very good condition. $275 shipped and insured

Mark Casey
map@map.com
K1MAP

Date: 5 Dec 1997 21:33:49 GMT
From: emuldune@aol.com (Emuldune)
Subject: Drake TR-4c tube transceiver + more - $270

I have a Drake TR-4c tube transceiver with the matching Drake power
supply/speaker for sale. $270. Email if interested. Thanks.

Date: Fri, 5 Dec 1997 16:24:31 -0500
From: "Laird Allshouse" <lairda@ncentral.com>

Subject: Extended RX on the TM-V7A?

Does the Kenwood TM-V7A have a wide RX capability
similar to Yaesu's FT-8100R (110-550, 750-1300)?

de Laird
KB4INK

Date: Fri, 05 Dec 1997 15:31:54 -0800
From: "L. E. Dietrich" <lou-nn2g@worldnet.att.net>
Subject: FS Knwd TS940SAT

I have an original owner, non smoker, PRISTINE, TS940SAT for sale...
>
>The SN is 7100016....It is equipeed with the "Banker", which allows
>front panel access to the memory channels. Also, equipped with an
>International Radio 500HZ CW filter. The antenna tuner came from the
>factory. Also have the Service Manual.
>
>This rig has been used sparingly the last few years. It perform
>flawlessly. It is electrically and cosmetically in mint condition.
>
>Price is $1100 shipped...
>
>Thanks and Happy Holidays to all
>
>Lou- N2TU

Date: Fri, 05 Dec 1997 11:05:14 -0800
From: al <k6djp@pacbell.net>
Subject: FS REPEATER CONTROLLER

I have for sale an ACC-850 repeater controller,has ver 3.8 firmware and
is in the front panel display case.Have all the books.$1400 or trade for
equal value.
AL

Date: Fri, 05 Dec 1997 19:42:22 GMT
From: "Norham Radio Inc." <norham@fox.nstn.ca>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

Corey,ve1kco wrote:
>
> YEASU FT920 TX OUT OF BAND
>
> With the radio off, press[STEP] and [LOCK] (under VFO-A) and hold
> these two keys in while you turn the raido on. Now release the two
> keys.

> Enter the following password: 0761161, then press [ENT].
> Press [MENU],Rotate VFO B though the "U" settings till you get to the
> "F" Menu (F-01 F-35).
>
> TUNE to "F-35 your Display will say "DESTINA" PRESS ENTER
> AND SELECT "OUTSIDE",Using VFO B.that is all there is to it!!!
> THIS WILL LET YOU TX 1.8 TO 54MHZ,TO UNDO THE MOD SIMPLY SELECT F-35,
> AND PUT IT BACK TO "USA"
>
> The only other adjustments that are of any use is F-09 AM modultation.
>
> After adjustments are made, Press [MENU] to save the new setting and,
> exit to normal operation.
>
> WARNING ANY OTHER ADJUSTMENT CAN AND WILL DEGRADE THE RADIO'S
> PERFORMANCE.
> I CANNOT BE RESPONSABLE FOR YOUR ACTIONS...
>
> 73 COREY
> VE1KCO
Hello Corey,
I sure would like to know the version number of the CPU in that radio
and the serial number......
The mod does not work in 3 radios I have tried here. Beyond that,
Destina is displayed on F-33 not F-35.

Regards

Jack Summers
VA3JAK

Date: Fri, 05 Dec 1997 18:16:44 -0500
From: BRIAN HEMMIS <K3USC@worldnet.att.net>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

>
> Corey,ve1kco wrote:
> >
> > YEASU FT920 TX OUT OF BAND
> >
Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 17:52:50 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1440

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1440

Today's Topics:

440 Pre-amp
75S-3B
DS-J41 discriminator free output?
FS: DSI 5612 Freq. counter (Digimax)
FS: Racal-Dana 9919 Freq. counter
FS: YF-110C CW Filter Yaesu FT-890/900
How much power do aircrafts TX?
I hesitate to ask
Kenwood TS-570D battery?
lightning strike detection (2 msgs)
Mailing list for YAESU eq?
Need factory template + data files for FT-50...
TS 850 vs. IC 856
Wanted Interface
WTB 8875 tube
WTB: 6M all mode
WTB: FT1000 (2 msgs)
Yaesu VX-1R Flashing Display

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Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: Fri, 05 Dec 1997 16:59:08 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: 440 Pre-amp

On Thu, 04 Dec 1997 23:44:13 -0500, "Matthew W. Steger" <n3ntj@erie.net>
wrote:
>Hello all...
>
>Does anyone know of any schematics for a simple small 440MHz pre-amp?
>I don't know if there are any kits out there (i.e. Ramsey, etc.).
>Please email me with any info..
>73

>
>n3ntj@erie.net

There are preamp projects in The Satellite Experimenter's Handbook, The Proceedings of the Central States VHF Society, and The VHF/UHF Dx Book, among other places. There are also suitable designs in *older* ARRL Handbooks. There was recently a MMIC preamp in QST, but that won't have a low enough noise figure to improve on an ordinary receiver at 70 cm. A few suitable preamps
have appeared in QEX. You really want a GASFET design. Far Circuits offers circuit boards for some of these preamp projects.

There are a number of companies which sell preamps. SSB Electronics and Advanced Receiver Research are well known, and make good ones. Expect to pay from $80 to nearly $200 for these, however. One of the few Hamtronics kits worth buying is their helically filtered 70 cm preamp. This is a good unit,
and fairly cheap too. Forget the Ramsey junk.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 13:24:58 GMT
From: landaircom@aol.com (LandAirCom)
Subject: 75S-3B

Have a clean unit withoptional CW filter for $800.00 less the CW filter would be a better price.

Date: Fri, 05 Dec 1997 19:12:18 +0200
From: frank#nospam#@ccc.de (Frank Rieger)
Subject: DS-J41 discriminator free output?

Has anyone tips for finding the discriminator free audio output in the Alinco DS-J41 (should be similar to the DS-J11?) for packet radio usage?

Thanks

Frank

--
Remove #nospam# for reply.

Date: Fri, 05 Dec 1997 10:41:46 -0500
From: me@here.com
Subject: FS: DSI 5612 Freq. counter (Digimax)

For Sale:

DSI Instruments - 5612 Frequency Counter (DSI is now Digimax):

- 9-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Sensitivity adjustment with panel mounted potentiometer (knob adjust)
- Prescaler enable/disable
- Dual input -
Input 1 - 50Mhz to 1.2Ghz (1Hz to 1kHz resolution)
Input 2 - 50Hz to 50Mhz (0.1Hz to 10Hz resolution)
- External wall transformer supply, carry handle, made in USA.
- Prescaler circuit is improved for excellent 1.2Ghz sensitivity.
- In excellent electrical and mechanical condition, tested to 1.3 Ghz at

about 30mV sensitivity.

$110.00, you pay shipping. (with manual)

Jack Parmentier

(Note: see Amateur Electronic Supply catalog for Digimax Frequency
Counter products, similar in appearance to model D612 counter)

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:34:52 -0500
From: me@here.com
Subject: FS: Racal-Dana 9919 Freq. counter

For Sale:

Racal-Dana 9919 UHF Frequency Meter:

- 8-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Dual input -
Input A - 80Mhz to 1Ghz (1Hz to 1kHz resolution)
Input B - 20Hz to 100Mhz (0.1Hz to 100Hz resolution)
- Has battery charging circuit internal, but no batteries installed
- Internal AC supply, carry handle, made in UK.
- In excellent electrical and mechanical condition, tested to 1Ghz at
about 30mV sensitivity.

$135.00, you pay shipping. (sorry no manual)

Jack Parmentier

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:23:02 -0400
From: mb@nac.net (Mark S. Bond)
Subject: FS: YF-110C CW Filter Yaesu FT-890/900

I've got a brand new, in the box, Yaesu YF-110C 500Hz CW filter for sale.
It is for the FT890/FT900 series HF rig. It lists for $145, I will ship
it Priorty Mail anywhere in the USA for $95.

If interested reply via email.

73 de Mark
--
_____M_a_r_k___S___B_o_n_d____W_2_M_B__

Date: Fri, 05 Dec 1997 16:36:33 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: How much power do aircrafts TX?

On 5 Dec 1997 04:27:41 GMT, kn6epsac@aol.com (KN6EPSac) wrote:

>Been curious about this for a long time. WHY is all aircraft Tx AM and not
FM?

It is primarily just a historical artifact. Back when they started putting
radios in airplanes, AM was the dominant voice mode, so the radios
were AM. Inertia, and a very large installed base, has kept it that way.
AM is generally "good enough" for air to ground communications, and
it does fit in a somewhat smaller amount of spectrum than FM.

There are a couple of other incidental benefits as well. The constant
AM carrier makes DFing fairly easy. And there is no FM capture
effect, so doubling is detectable, and often one can copy both signals
rather than just the stronger one. This has a safety benefit. AC could
switch to SSB, and they have for long HF circuits, but that loses the
ability to DF the signals easily because of the lack of a constant
carrier.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 00:24:57 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: I hesitate to ask

In article <3486a31b.1942830@news.fastlink.com.au>,
Barry O'Grady <barryo@XfastlinkX.com.au> wrote:
>"GJUDD" <GJUDD@prodigy.net> wrote:
>:Barry O'Grady <barryo@XfastlinkX.com.au> wrote in article
>:<347d5a74.36948728@news.fastlink.com.au>...

>:> rpd910@aol.com (RPD910) wrote:

>:. You are like sheep. You just go along with what
>:> you are told instead of realising how stupid it is. To be consistant
>:> you should quote times as MM:HH:SS. Why don't you? Because your leaders
>:> don't tell you to.
>:> This message typed on 27/12/97 at 52:16:32.

>Would you like to try again? You quoted me and a line by someone
>else but added nothing of your own.
>This message typed on 4/12/97 at 56:02:33

If you want to be consistant, go from the fastest rate to the slowest:
ss:mm:hh/dd/mm/yy
This message typed at 50:21:14/04/12/97
Jeff KH2PZ / KH6

Date: Fri, 05 Dec 1997 09:11:18 -0800
From: Mitchell Hamm <mitch@nospam.palmtop.net>
Subject: Kenwood TS-570D battery?

> I remember seeing posts awhile back about fairly new TS570's losing their
> memory when turned off. Well mine (6 months old) has started doing to. Is
> the battery field-replaceable? Hate to send a radio back just to change a
> battery...

Replacing 570S Battery

Go to your local battery supplier and get a CR2032 Lithium Battery. RS
and most drug stores carry them.

Do the following in exact order.
1. Remove the top and bottom covers.
2. Remove the two brass-colored screws at each side of the top side
brackets holding the front panel to the main chassis. Loosen the two
brass-colored screws at the side bottom brackets (with a slot on each
side) holding the front panel.
3. Hook up the power supply to the radio and turn on the power supply.
4. Turn on the radio and then turn it off (leave the power supply on)
5. Slide the front panel forward and tilt it down and the battery can be
seen in it's holder---most likely a black plastic holder. Replace the
battery.
6. Turn on the radio and turn it off.
7. Replace screws and covers and you're back in business.

Mitch N8XS

Date: Fri, 05 Dec 1997 10:00:37 -0500
From: David Shenton <tabone@g-net.net>
Subject: lightning strike detection

Does anyone know of a system for detecting lightning strikes within a
pre-defined area which displays the results as a 3D image on a computer?
There used to be a company in Texas that supplied such a kit in the
early 1980's. It involved placing 4 RX masts around a town and combining
the info from all 4 to generate a 3D map.
Any suggestions?

David Shenton.

Date: Fri, 05 Dec 1997 15:44:05 GMT
From: sdicksonSPAMHATER@iamerica.net (Scott)
Subject: lightning strike detection

On Fri, 05 Dec 1997 10:00:37 -0500, David Shenton <tabone@g-net.net>
wrote:

>Does anyone know of a system for detecting lightning strikes within a
>pre-defined area which displays the results as a 3D image on a computer?
>There used to be a company in Texas that supplied such a kit in the
>early 1980's. It involved placing 4 RX masts around a town and combining
>the info from all 4 to generate a 3D map.
>Any suggestions?
>
>David Shenton.

****

I think this is the link that you will be most interested in:
http://www.glatmos.com/products/data/thunder.html

I have a friend who manages the transmission and distribution power
grid for a large electric power company. He took me to the Control
Center one night during a thunderstorm, and showed me the lightning
detection system. Very impressive. The screen looked very similar to
the screen shot on this webpage.

****

Here are several links concerning the subject:

http://er4www.eng.ohio-state.edu/ips/Publications/Other/KOM94.html

http://server.ats.com.au/monitor/ls01.htm

http://www.pqnet.electrotek.com/pqnet/main/info/strikes.htm

http://www.glatmos.com/products/data/strikefax.html

http://www.stormwise.com/strike.htm

Date: Fri, 05 Dec 1997 05:43:54 -0800
From: AC6V <ac6v@ix.netcom.com>
Subject: Mailing list for YAESU eq?

Limmareds Ham Center HB wrote:
>
> Hi
> If anyone knows a mailing list for yaesu icom ,plaese
> send the adress to me
>
> Manuel SM6TMR
> manne@mbox303.swipnet.se

GM Manuel --- 100 Plus Mail Lists and reflectors at URL:
http://pw2.netcom.com/~ac6v/pageae.html

includes Yaseu, Icom, Kenwood et al.

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Date: 4 Dec 1997 23:20:44 GMT
From: Ingra-Beton@t-online.de (Ingra-Beton)
Subject: Need factory template + data files for FT-50...

Dies ist eine mehrteilige Nachricht im MIME-Format.

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

law@nh.ultranet.net wrote:
>
> If anyone could be kind enough to send me their original
> factory fresh template and data files for the FT-50 I
> would greatly appreciate it. I can't seem to upload
> mine back into the radio. I now have extended receive
> but just get an error when I attempt to transmit.

Some FACTORY.TPL will not be usefull to you, you will probably
not be able to upload it (who knows what mod you are in)

> p.s. Yes, I did turn the squelch off when trying to upload.
> No hardware mods have been done.
>
> Any help would be appreciated.
>
> Larry
> N1ZGI

Do as follows:

Find e HEX editor.

1. Start the FT50 Programmer and save this as BLANK.RDF
(Start and save (BLANK.RDF is a empty .RDF))
2. Make a Template from your FT50, name it MY.TPL
3. Read from the MY.TPL the bytes on adress 05E2 and 05E3
(let's call them value1 and value2)
4. Edit the BLANK.TPL and set the byte on adress 05E2 to be
value1 and the byte on adress 05E3 to be value2
Change the first 3 letters in BLANK.RDF from RDF to TPL
5. Rename BLANK.RDF to BLANK.TPL
6. Upload the BLANK.TPL to the FT50

Everything will be normal now.

Don't play with the "Pull the cable out method"

Read the following info:

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii; name="Ft50mods.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="Ft50mods.txt"

FT50R - Software Modifications
Ingra-Beton@t-online.de, Date: 31.03.97
==========
This is modification of the first version, with same fix up's, typing
error corrections and better explanations (one Example too).

The Problem:

I have purchased a FT50R a couple of days ago and tried to make the MOD's
as described by Bill Childers (KE6VVW).

The removal of the solder jumper Nr.1 worked just fine and the
MARS/CAP was there. But as I tried to make the Trick to pull the
adapter cable out of the radio, ..., that don't work.

RT Systems says:
> The firmware inside the radio has been changed so that pulling the plug
> will not toggle the radio into a European mode. This change was made in
> radios with the 3rd and 4th digits of the serial number greater the 05.
> --
> Rod, RT Systems Amateur Radio Supply, Huntsville AL.
> Sales 1-800-723-6922, Tech 1-205-880-3093

So I had to find something else, here it is.

This is a method to do any MOD to your FT50R. The procedure is very simple
and fast done:

1. You make a template from your FT50R
2. Change 3 Bytes in the template
3. Upload the template to your FT50R

So you can switch to any BAND, you don't have do hardware interventions
or similar staff like pull the adapter cable out, ...

If you want do return the FT50R to its original state, just upload the
old (unmodified) .TPL to the Unit.

Information and explanations:

All MOD's can be made by software only. To do the MOD's you need the
ADMS 1C Software (I am using the 1.05 Version) and a HEX editor to
manipulate the .TPL file (I am working with .TPL file's only)
I am using HIEW 5.24 (Hacker's View) but any HEX editor will do the
job (PCT, Norton, Multiedit, ...)

Everyone has noticed the problem after making same MOD's to the Unit
that the old .TPL files can not be uploaded to the Unit any more.
There is a simple protection scheme (2 bytes) that prevents uploading
a .TPL file from a different hardware configuration to the Unit.

This is a description how to bypass this protection. By uploading a
.TPL file with different hardware configuration, (from a other Unit
or just to change the 2 bytes) the Unit will be assigned to this new
configuration.

First a description of Terms and Positions:

1. Current_Byte
....
This is the Byte that tells the current Status (Hardware configuration) of
the Rig, you can get this Byte as follows:
- Make a .TPL file from the Rig.(Menu: <Radio> <Create template>)
- Edit the .TPL File with e HEX Editor.
v this is the first byte*
- On the File Address 05E2 is the sequence 07 XX
^ Current_Byte (Addr.:05E3)
- The Current_byte can be in the Range from 00 to 06.
- *the first byte is usually 07, by experimenting with nonstandard Numbers
you can change this byte also. (03 or same other value, but very rare)

2. Key_Byte (Security Key)
....
The Key_Byte is at the same place as the Current_Byte, but in the .TPL
file you intend to upload.
If you want to upload a .TPL File to the Rig, the Key_Byte must match the
Current_Byte (that means that the Hardware configuration of the Unit and
the .TPL file you intend to upload must be the same). Just change with the
HEX Editor the Key_Byte of the .TPL file you intend to upload to be the
Current_Byte and you can upload anything (any .TPL file) to the Rig.
!!! No more CERR Messages !!!
(As mentioned in 1. if you change the first byte, you have to change this)
(byte also (in the .TPL File you intend to upload) to be the same Byte as)
(in the Template you have just made to read the Current_Byte.)

3. Band-Set_Byte
.....
- Edit the .TPL file you intend to upload with e HEX Editor
v* v Sub_Band-Set_Byte (Addr.:0CE8)
- On Address 0CE6 is the Sequence 07 XX XX
^ Band-Set_Byte (Addr.:0CE7)
This Byte tells the Rig to switch to Band XX (XX is a Nr.between 00 and 06)
To change the Band simply change the Band-Set_Byte to the desired Number.
After Uploading the Modified .TPL File to the Rig, it switches to the
desired Band and the Current_Byte becomes the Band-Set_Byte. That means if
you want to upload later something else to the Rig, you have to change in
the .TPL File you intend to upload the Key_Byte to the new Current_Byte
(with the HEX Editor).
The Sub_Band-Set_Byte tells the Rig in with Sub Band to switch (see Table)
*The byte (0CE6) is usually 07, rare 03 or same other number.

Example
.....
Now, to do a band change do as follows:
- let's assume you have BAND_A1 (USA) and want to switch to BAND_F3
- make a .TPL file from your unit (let's assume original.tpl)
- copy the original.tpl to mod1.tpl (this file we are going to upload)
- read the Current_Byte from original.tpl (as described in 1)
(for the BAND_A1 we assumed you have it will be 01))
- set the Key_Byte in mod1.tpl to be the Current_Byte (01) (as described
in 2). It is logical that the Key_Byte will already be 01, you've just
made the copy, but it is a matter of principle, keep reading.
- set the Band-Set_Byte in the mod1.tpl to 00 (for the BAND_F)
- set the Sub_Band-Set_Byte in the mod1.tpl to 03 (for the Sub BAND F3)
- upload the mod1.tpl to the unit.
- power off, power on, now you have BAND_F3, DONE.

- let's assume you want to switch now to BAND_B2a
- make a .TPL file from you unit (let's assume temp.tpl)
- read the Current_Byte from temp.tpl, it will be 00. (BAND_F)
- copy the original.tpl to mod2.tpl
- set the Key_Byte in the mod2.tpl to be the Current_Byte (00)
- set the Band-Set_Byte in the mod2.tpl to 02 (BAND_B)
- set the Sub_Band-Set_Byte in the mod2.tpl to 01 (Sub BAND B2a)
- upload the mod2.tpl to the unit.?
- power off, power on, now you have BAND_B2a, DONE.

and so on ...

Here are the MOD's (Band's) available:

I 00 01 02 03 I <- Sub_Band-Set_Byte (Address 0CE8)
---
00 I F1 F2a F2b F3 I
01 I A1 A2a A2b A3 I
02 I B1 B2a B2b B3 I
03 I C1 C2a C2b C3 I

```
04 I D1 D2a D2b D3 I
05 I H1 H2a H2b H3 I
06 I FrEE FrEE FrEE FrEE I
-------------------------
^ Band-Set_Byte (Address 0CE7)
```

When you set the Rig in a band (with the Band-Set_Byte) then you can switch from Sub Band X1 to X3 (if solder jumper 1 removed) with the key sequence:
- Hold Lamp and Knob by powering_on to switch to X3 Subband
- Hold Lamp and Knob by powering_on (you will see ALRST prS5) and then press the function key to switch to X1 Subband

The TX for the X3 Bands is:

```
BAND SUB_Band TX
F 3 120-222 320-500
A 3 140-174 420-470
B 3 140-174 420-470
C 3 140-174 420-470
D 3 144-146 432-438
H 3 144-148 430-450
FrEE 50-300 300-540*
```

*It will TX from aprox. 118-233 and 312-508
RX from aprox.71-540 and 600-999 depending from the Unit.

The Sub Bands 1,2a and 2b are with restriction variations in TX and RX and I am to tiered to examine them closely and write them down. I guess that they are not very interesting.

ARS lost - effect

The FT50R has e BAND_PLAN like database and depending for witch country your unit is configured (A,B,C,D & H) it is using the repeater database? from his Memory for that country.

It is understandable that for the BAND_FrEE and BAND_F (TX:120-221&320-499) there is no data in the database because those band's are not for any specific country. That is why the ARS does not work any more, and not? same mess up (magic) in the memory of the unit.

That does not mean that it is not possible to enter additional data to the ARS memory database (I am working on it).

If you want to use the ARS again you just have to switch it into any ordinary country BAND_X and it will work again.

Original .TPL file

If you don't have a original .TPL file, you can make (improvise) one:
1. Start the ADMS 1C software
2. Goto the File Menu and save a .RDF file as original.rdf
(don't download anything from the Unit, don't use a template)

3. Change with a HEX editor the first 3 bytes from RDF to TPL
4. Set the Key_Byte in this file to be the Current_Byte of your Unit
5. Rename the original.rdf to original.tpl
6. Start the ADMS 1C and upload the original.tpl to the Unit.

This will switch your unit to BAND A1 (USA), ARS will work again !

Disclaimer:

Don't TX and RX at frequencies that you are not allowed to!
I do not guarantee the validity of this information,
as Yaesu may change programming or hardware so that some of the
techniques in this document may cease to function. I am not
responsible if these instructions damage your rig in some way. All
I can say is that I have performed the following procedures to my
unit, and I am quite pleased with the results. Your mileage may
vary, etc.

--------------2428246C390A--

Date: Fri, 05 Dec 1997 09:15:50 -0500
From: Rick Marks <rmarks@monitoringtech.com>
Subject: TS 850 vs. IC 856

Comments on which is the better all around rig from ergonomics down to
rcvr quality etc etc.

Date: 5 Dec 1997 16:31:53 GMT
From: k1rbs@aol.com (K1RBS)
Subject: Wanted Interface

Hi Don, George, K1RBS. Neil, K2RCH, has such a program for
Yaesu rigs, it is a superb program, I have seen a demo and it was
very impressive. He is in Southern N.J.
73, George, K1RBS

Date: 5 Dec 1997 13:16:36 GMT
From: landaircom@aol.com (LandAirCom)
Subject: WTB 8875 tube

Can use one thats pull as long as it has 70% emission or higher.

Date: Fri, 05 Dec 1997 11:31:34 -0400
From: "Bob Robert" <who@who.com>
Subject: WTB: 6M all mode

My 12 y.o. son is a new ham, and wants to get on six meters. We're looking
for an all-mode unit (FM and SSB), power not too important. Would consider
an HF/6M rig.

Please email to xxjturner@mapwizards.com, without the 'xx'

Thanks

John Turner
NG4B

Date: 5 Dec 1997 15:30:49 GMT
From: "wings" <wings@ix.netcom.com>
Subject: WTB: FT1000

WTB: FT1000

Date: 5 Dec 1997 17:20:41 GMT
From: kj5xi@aol.com (KJ5XI)
Subject: WTB: FT1000

I have a FT 1000 , clean and excellent mech. shape.
It has the BPF, bandpass module installed that lets you monitor 2 different
bands at the same time...
Book but no box..
I am asking 2,350.00 and I ship.
thanks and good luck finding a FT 1000, they are very good radios, the best I
have ever owned but I need the money for Christmas, Merry Xmas to you and
73
Joe in Little Rock, AR
K5JOE is my new store-bought call sign.

Date: Fri, 05 Dec 1997 16:42:39 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Yaesu VX-1R Flashing Display

On Thu, 4 Dec 1997 20:21:54 -0600, rswhite@webtv.net (Robert White) wrote:
>I have a Yaesu VX-1R. When on the Act-1 Band (220-440) the frequency
>display sometimes blinks. Anyone else having this trouble? Is it a VFO
>lock problem or some obscure function? I cannot find a reference to
>this condition in my manual!

Yes, that means the VCO is unlocked.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

End of Ham-Equip Digest V97 #1440
****

Date: 5 Dec 97 17:07:58 GMT
From: sca00135@mail.wvnet.EDU (Sam Hall)
Subject: Kachina comments

It seems like there is quite a bit of interest in the Kachina 505 with requests for information. I have operated the 505 for a couple months and offer the following as my initial impressions. I have been somewhat hesitant reporting on the 505 as I don't want to mislead anyone about the rig. Please accept the following for what it is and nothing more. Remember, one man's trash is another man's treasure, what I like or dislike may be totally different from another perspective. I bought the 505 primarily to remote control at a site 7 miles from my home. I am told the telephone modem will be available after the first of 1998 and can't wait to operate the 505 remotely.

First, the caveats, I am not an engineer, I have not used any sophisticated test equipment (only my eyes and ears) , my total operation time amounts to about 10 hours involving DX, casual contesting and rag chew. I operate about 90% CW and 10% SSB. When possible I tried to compare the 505 with a 1000MP sitting side by side in an A/B configuration.

Generally, the 505 is not Dick Tracy's wrist TV, what it is a very good HF Transceiver. The look, feel and operation is "different", not necessarily better or worse than top of the line YaWoodCom's, but subjectively different.

I can not hear any difference in the receiver sensitivity between the 505 and the 1000MP. The filters in the 505, ranging from 100 Hz to 3.5 KC are very effective and seem to be truly "brick wall" effective. The 505 filters are definitely better than the 1000MP. Off frequency interference heard on the 1000MP is totally eliminated with the 505. Also, the narrow settings (100 and 200 Hz) seem to produce less "ringing" in the 505.

The variable AGC speed capability in the 505 is great. I had no idea what a difference AGC speed made on received signals and receive fatigue. I find myself often adjusting the AGC for given band conditions. Very good feature in the 505.

The DSP is a mixed bag. Describing the DSP operation is quite difficult. First, it is very effective in reducing noise levels. However, when engaged it makes the receive audio somewhat "strange" and difficult to understand weak SSB signals. The more I listen to it the better I can understand the SSB audio. Stronger SSB signals are much easier to listen to and understand. The DSP is wonderful for CW. There seems to be very little, if any, effect on the sound of a CW signal while considerably reducing the noise levels. There is a variable "Noise Reduction Level", but I can't tell much difference in the minimum and maximum settings. There does seem to be a correlation between the "Noise Reduction Level" and the AGC speed. I need to play with this combination a little more before I

can form any opinion. Overall, I find the DSP very useful for SSB and outstanding for CW.

On the subject of noise, the 505 does not have a "Noise Blanker" as most other HF rigs have these days. Living in a high power line noise field, a "Noise Blanker" is critical for my operation. The lack of this feature in the 505 is definitely a minus for the rig. Also, I don't believe the notch filter in the 505 is as effective as the 1000MP. The 1000MP notch filter is not the best out there for my taste so the 505 is definitely lacking in that department. The DSP does lessen he power line noise, with the side effects stated.

One entirely subjective comparison between the 505 and the 1000MP is the overall receive audio. The general noise audio in the 505 sounds higher pitched and raspy to me, while the same noise level in the 1000MP sounds more "mellow" . For me, this results in the 1000MP being a little easier to listen to, especially in high noise and weak signal conditions. The "edge" is taken off the 505 by moving the IF shift -200Hz.. Probably shouldn't even comment on this point because it is entirely subjective and perhaps without merit.

The transmitter seems to be as advertised. I find my best audio reports are with the "Tx Eq" at the maximum bass setting with a Heil microphone. I haven't used the rig for SSB enough to comment, other than to say I have not had any negative audio reports.

The CW "Dynamics" adjustment is a very nice feature. I understand that the adjustment actually varies the CW waveform from soft to hard. CW ops will appreciate this feature. Also, the sidetone is activated by pressing the spacebar with the sidetone volume easily adjusted by keystroke or mouse. Much easier to spot the receiver on frequency than the 1000MP. The numerous other TX features of the 505 are all as advertised and don't need my impressions. The built in tuner is very fast and seems to work fine. The Smith Chart antenna impedance data seems to work fine and is a feature I really like. Another feature I particularly enjoy is the "Band Sweep" display. Performs as advertised and is useful for quickly looking at band activity especially for 10 and 15 meters.

The control software is very, very good. I have used various CAT programs to control the 1000MP and other HF rigs with some programs being better than others. It is obvious the 505 software developers have spend a lot of time making the software intuitive and easy to use. I generally prefer keyboard control rather than mouse control. The keystrokes required to control the rig are minimal and quickly learned. Mouse control is point and click (and sometimes slide). The primary operating controls are accessible directly form the operating screen. Some lesser used controls are accessed only from drop down menus therefore requiring an extra keystroke or mouse click. I prefer every control being accessible directly from the operating screen and hope future software revisions provide for this. One point that deserves mentioning is the operation of the 505 is different than what you are used to with conventional radios. It took me several hours of operation to get the "feel" for using a keyboard to

control a HF transceiver. Didn't really like it much at first (having used dials, knobs and switches for 35 years) but have now grown used to it and find in many respects it is easier to operate than the 1000MP. However, there is a certain primal quality to having the rig with it's knobs in front of you on the operating bench. Also, remember that you will have to have a computer monitor running at all times and if your monitor is like mine, it is RFI dirty. I find this a real problem and am in the process of trying everything I can to clear up some of the interference. There is an extension cable available for the 505 which would allow separation of the radio from the computer which may be one possible fix for monitor noise but I prefer to have the computer and rig together. If anyone has any advice as to a brand of monitor that is RFI free, I would really appreciate the information.

This has gone much longer than I had planned. Hope I have answered some questions. Overall, I find the 505 an excellent HF Transceiver with the exception of the notch filter, lack of noise blanker and pitch/tone (for lack of a better description) of general band noise. Many features of the 505 I like better than the 1000MP. The major pluses are the Band Pass Filters, DSP for CW operation, adjustable AGC, CW adjustments, Band Sweep, Smith Chart impedance data, American made with customer support that is truly exceptional, but that is another story.

I would be happy to answer any questions anyone might have and if you want to stop by my QTH in southern West Virginia for a hands on demonstration just drop me an EMail. 73's, Sam--K8WVA--

---

Date: Fri, 5 Dec 1997 09:12:28 +0000
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Subject: New Yaesu FT-847 - Price

In article <Pine.LNX.3.95.971201102400.16691C-100000@shell.one.net>,
"David Ho (AF4BH/VR2UE)" <davidho@one.net> writes
>I think that the latest wideband rigs frenzy has pretty much sentence the
>222MHz band to death. Not only the manufacturers are not making them,
>even the HAM buyers are not even considering it as a factor for complete
>wideband coverage anymore.

Neither does the radio cover the UK 4m band (70.0 to 70.5 Mhz).
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

Date: Fri, 05 Dec 1997 12:57:12 -0600
From: Audrius Brazdeikis <audrius@uh.edu>
Subject: VX-1R Mods

Take a look:

http://www.hamrad.com/hamrad.html

Audrius, KD5CUV
Mark Kieffer wrote:

> I just bought a used VX-1R and am wondering if there's a web site that lists
> and modifications for the radio. Also wondering if anyone else has
> experienced horrible intermod on UHF public safety frequencies. I can
> receive a signal there but without a real signal the radio picks up a mix of
> something no matter what frequency I tune it to.
> Thanks,
> Mark

Date: Tue, 2 Dec 1997 15:00:47 GMT
From: "Peter D. Richeson" <peter.d.richeson@boeing.com>
Subject: What is the diffrence in the varous SCSI?

This is a multi-part message in MIME format.
--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I know this may not be the best place to ask this, but is the best place
I read. So please no flames. What is the diffrence in SCSI, SCSI-II
ultra SCSI wide SCSI ultra wide SCSI etc. Are they backward
compatable? Which do I realy need? Thanks

--

| I don't believe in a no-win scenario.|
| - Admiral James T. Kirk |

--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Peter Richeson
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: Peter Richeson
n: Richeson;Peter
org: Boeing
adr: 499 boeing Blv;;;Huntsville;AL;35824;USA
email;internet: peter.d.richeson@boeing.com
title: Engineer
tel;work: (205)961-1464
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
end: vcard

--------------9EC1E0534C7757FCF37BC4B1--

Date: Fri, 5 Dec 1997 16:20:03 -0500
From: "Mik" <Iammikns@vabch.com>
Subject: yaesu FT-270RH mobile 45w high to trade

I have a Yaesu ft-270RH that has 5w low and 45w high power to trade for a
nice fairly new dual band HT that is in good condition. This radio was
mainly used for packet, and will tx/rx from 140-150 mhz.

Please reply to
iammik@vabch.com

Date: Fri, 05 Dec 1997 13:47:18 -0800
From: Patrick Sullivan <kk6pd@ix.netcom.com>
Subject: yaesu mars/cap mod and repeater problems

SORRY, ...I MENT TO SAY 600 KHz not 5 KHz as
in my post/anser to ross , 2m rptr offset is 600 KHz not 6 KHz.
and 440 is 5 MHz.

what the hell, its raining!!!
Pats
KK6PD

End of Ham-Equip Digest V97 #1441
****

End of Ham-Equip Digest V97 #1450
****

End of Ham-Equip Digest V97 #1455
****

End of Ham-Equip Digest V97 #1459
****

End of Ham-Equip Digest V97 #1463
****

End of Ham-Equip Digest V97 #1468
****

Date: 6 Dec 1997 13:48:22 GMT
From: docfrie@aol.com (Docfrie)
Subject: Kenwood TS-870

I found a good page for the Yaesu FT-920, anyone got a good site for the
TS-870, which I just ordered from AES? Would like to get any comments/feedback
from people who have the radio.
Doug N2EJ

Date: Sat, 6 DEC 97 08:16:27 -0500
From: sierrahotel@delphi.com
Subject: Need AVC help on Hammarlund HQ-110

Michael White <m_white@juno.com> writes:

>I have real nice Hammarlund HQ-110 which I use in my 'nostalgia' station.
>However, the automatic gain control (Hammarlund calls it an automatic volume
>control, AVC) doesn't work on CW or SSB. As far as I can tell, that's how
it's
>supposed to be, as the instruction manual specifies manual volume control for

>those modes. This is, however, a pain in the neck requiring constant
>adjustment of the RF gain control. Does anyone know how to make the AVC work
in
>CW/SSB mode on this receiver? Thanks.
>
>Mike, N4PDY

Mike,

the AVC only works on AM, not CW or SSB. Had a 110 for over four years
and no one could get that to work. I recall something in the fine
print on the manual. The '110 does not use a product detector like
upper grade radios do... therefore the AVC is prone to overload from
BFO leakage. I have an HQ-180 and it works fine in that one.

73,
Tom WB9RXJ

Date: Sat, 06 Dec 1997 05:08:19 -0800
From: AC6V <ac6v@ix.netcom.com>
Subject: Newbie Question / Mini receiver

Richard S. wrote:
> =

> Hello,
> =

> I=B4m a complete beginer to shortwave, but I did like to buy a very
> small receiver for traveling.
> =

> I want to use it, to be informed in remote places and countrys where
> you can=B4t rely on public avaible informations.
> =

> I could get a Sony ICF-SW 1E, which has the size i would like, but is
> it a good shortwave receiver?
> =

> Are there alternatives to this receiver?
> =

> Richard

Hi Richard -- browse URL:
http://www.rnw.nl/realradio/rx_index.html

Several Receiver Reviews there.

Also see URL:
http://pw2.netcom.com/~ac6v/pagej.html

For several good shortwave links and FAQ's

73
Rod in San Diego
-- =

AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Date: Sat, 06 Dec 97 13:21:11 GMT
From: Tom@astro.net
Subject: PACKET

In article <19971205235301.SAA05102@ladder01.news.aol.com>, aeromed2@aol.com
(Aeromed2) wrote:
>I have a PK-88 and would like to hook it up to my Windows 95 Pentium
computer,
>but need software to do this. Is there any out there (Shareware) for free?
>e-mail to aeromed2@aol.com

Check out this URL: http://www.interflex.com/

Great company, great service.

73,
Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division
APRS on 145.790 - Dutchess county,N.Y.

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

End of Ham-Equip Digest V97 #1471
****

623. WTB:20+amp Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Jim Porter <jkporter@compuserve.com>
Message-ID: <34896A22.EC08066A@compuserve.com>
Source record: 159985
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Wanted:

Power Supply: Must be Icom or Astron, 20amps or more.

Please email with price and condition.

Tx and 73,

Jim

624. Ham-Equip Digest V97 #1470

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSINCFW@mlist.ucsd.edu>
Source record: 159986
Body handling: HTML body converted to readable text

```
##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1470

Today's Topics:
Ham-Equip Digest V97 #1457

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 05:54:20 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1457

##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1457

Today's Topics:
Ham-Equip Digest V97 #1452

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".
```

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 6 Dec 97 02:47:35 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1452

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1452

Today's Topics:
Ham-Equip Digest V97 #1442

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

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Date: 6 Dec 97 00:45:12 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1442

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1442

Today's Topics:
Ham-Equip Digest V97 #1429
Ham-Equip Digest V97 #1438
Ham-Equip Digest V97 #1439
ICOM 228H
Tail Twister question
Yaesu MD-1 Mike, Narrow SSB IF filter

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Date: 4 Dec 97 20:12:36 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1429

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jos.vangelder@ohmeda.boc.com
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##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1429

Today's Topics:
Freq. counter for Yaesu 101 series
FS Drake
FT-50R ARS Probs Fix!
FT-8100 mod - RTM10B has it, why not share it???
Kachina 505DSP info request
Mods for IC-W31E ???
Mot. Maxar
New Yaesu Dealer (special offers)
VX-1 Squelch problems
WANT: Mod for Alinco DR140
Wanted 870
What is the deal - Kachina 505DSP? Junk or what???
What is the diffrence in the varous SCSI?
YAESU FT-847 Big Photo!

Send Replies or notes for publication to:
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Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 06:34:16 GMT
From: kb2wyw@aol.com (KB2WYW)
Subject: Freq. counter for Yaesu 101 series

Hi. I am pepared to pay you $ 125.00 for the YC 601.
please advise. Thank You for reading this.
73, KB2WYW.

Date: Tue, 02 Dec 1997 22:51:22 -0800
From: Bob Ruge
Subject: FS Drake

I have a Drake dream station for sale. TR-7 with NB,Fan,CW and SSB filters,PS-7,SP-75 speech processor,MS-7 speaker,7077 Mic,R-7 receiver that will xcv with TR-7. R-7 has NB,CW,SSB,AM filters, all cables. I also have service kit with extender boards, tuning tools, and service manuals on all. Everything is like new and works great. I really don't need all this, but hate to break up. Will sell all for $1650 plus shipping. This is a rare and complete station. Also have a MN-7 tuner to match for another $150. 505-437-8658 or email.

Date: Tue, 02 Dec 1997 23:32:05 -0800
From: Ron Castro
Subject: FT-50R ARS Probs Fix!

Like many who hardware-modified their Yeasu FT-50R's for MARS/CAP xmit, I noticed that my Automatic Repeater Shift (ARS) function had defaulted to the European band plan, rendering it useless for US repeater operations. I use the ADMS 1C programmer (v 1.04), but neglected to save a template of the origional USA configuration. Even if I had, I understand that making the hardware mod makes the file unusable.

Good news! Despite reports that the ARS function is "hosed" after the mod, it CAN be restored! To find out how, check out the FT-50R homepage at:
www.members.aol.com/aeimn/ft50/articles.txt
Look near the end for the Ingra-Beton article. The article shows how to use a hex-editor to change the .TPL file (although it works on .RDF files as well) to restore the functions, while retaining MARS/CAP xmit capability. I found that only ONE BYTE needed to be changed in my file to fix the problem, and although I have never edited a hex file before, it worked right away! Any hex editor can be used...I used XTREE Gold, but there are dozens of others out there, including the unfreindly DOS debug. Please read the disclaimers in the article.

One tip...read the article VERY carefully, make sure you FULLY understand it before proceeding, and if you are squemish about hex editing, talk to someone who knows about it to make sure you find the right addresses in your file the article refers to. Save a file that you know works with your radio as a back-up!

Three cheers for "Indi" for solving a problem that has stumped FT-50R users for a long time!

Date: Tue, 2 Dec 1997 10:19:28 +0000
From: Yves Remedios
Subject: FT-8100 mod - RTM10B has it, why not share it???

In article , Kevin Swanson
writes
>I found it myself. I opened the top of the radio and looked for Zero Ohm
>resistors or Jumpers. I Found a Zero Ohm resistor in the front left corner

>looking down on the radio. Just above it and slightly to the left is an
>empty resestor position.
>
>Removing the resistor will OPEN - TX
>Adding a jumper to the top pads will CLOSE - RX to just the ham bands.
>I could not find any way to open the cellular block

Expanded TX

To change from C2>C3 or B2>B3
Remove R3028 and reset radio

To change from C1>C2 or B1>B2
Remove r3029 & R3031 and reset radio

To reset radio hold [VFO/MR] + [REV] then turn power on

Don't know about the cellular block - I'm not interested in listening to
cellular traffic!
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

Date: Wed, 03 Dec 1997 08:09:58 GMT
From: kirby.nesbitt@velocity.bc.ca (Kirby Nesbitt)
Subject: Kachina 505DSP info request

Still after new owners of the Kachina to offer their comments on the
radio. Please email me direct.
Appreciate it.
Best 73

Kirby Nesbitt

Date: Wed, 03 Dec 1997 11:25:59 -0800
From: Heska
Subject: Mods for IC-W31E ???

Hou !

Is there any mods available for IC-W31E ???

Thanks,

Marko

Date: Wed, 03 Dec 1997 01:53:45 -0500
From: "Steaven D. Rogers"
Subject: Mot. Maxar

I am looking fot a mod to make a Maxar full duplex. I would like to use
this for a repeater. Any suggestions?

73 Steaven
steavr@ibm.net

Date: Mon, 1 Dec 1997 03:51:14 GMT
From: clint.bradford@atdbbs.com (Clint Bradford)
Subject: New Yaesu Dealer (special offers)

-> ...Multicomm 2000 is now an OFFICIAL YAESU DEALER...

Congratulations on acquiring the new line of products!

Will you also have access to the Vertex line?

- Clint Bradford, KE6LCS

Date: Tue, 02 Dec 1997 04:57:41 -0500
From: "Alan Glashan"
Subject: VX-1 Squelch problems

VARIOUS DELETED
> I'll stay out of any debate over backwardness, but I will say that >CTCSS offers several very valuable benefits to the user. It is >generally much better than carrier squelch for tracking a user >through fades. And if used on the repeater *output*, it can be of >great value by allowing the user to avoid having to listen to pager >crud and other intermod while monitoring the repeater channel >for calls. The latter use has come to be the more important one in >many cases here in the US. Once you've lived with a CTCSS >system for a while in a high RF area, you don't want to go back >to anything else.
>
> (Many of our "open" repeaters use CTCSS for these reasons, and not just as a way to control access. Locally, most of us have agreed to use a common 100 Hz CTCSS tone on open machines. This means that even for those whose radios don't come equipped with CTCSS encoders and decoders, the simplest and cheapest retrofit kits can be used.)
>
> I've operated my machine with an OR system for a number of years.
> That allows stations without CTCSS capability to still access the machine via direct carrier access if their signals are strong enough (I set carrier squelch very tight), or use CTCSS and operate under more marginal conditions. CTCSS is transmitted on the repeater output at all times.
> This has worked very well.
>
> I understand that UK regulations are somewhat different from ours, but a system which ORed tone burst and CTCSS could give you most of the benefits we enjoy. (And most rigs have a monitor button which lets you open squelch to listen before transmitting even if CTCSS decode is operating, so that should satisfy your requirements too.)
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |
>

Hi Gary,
I agree with all your comments. On our local repeater, I was one of the people who very much wanted CTCSS to be retrofitted to the unit, so became involved in making it happen.

We are required, on 2m. repeaters, by our licence to have 1750Hz access. However, we can have CTCSS also. We have OR'd the two access modes, as you have mentioned and this gives all users an opportunity to access. CTCSS is far better, as in our application, the decoder module has a much smaller bandwidth than that required for use with 1750Hz (+/-25Hz over here for 1750) and thus an improved signal to noise ratio for detecting the access tone.
When CTCSS is detected, the squelch on the repeater is effectively off and mobile signals will 'swish' up and down rather then chop out and in with mobile flutter. The same applies in reverse on the amateurs rx.

The repeater does not generate CTCSS when giving its identification in beacon mode. Therefore with a decoder on the amateurs rx, they do not have to listen to the beacon. They only hear the repeater when someone access' it.

I appreciate that you will understand this, but these are the enhancements I was meaning in my first reply, that the average user see's as No Value Add. They need to be convinced (not me Yves). In UK terms they ARE enhancements, but until people have seen/heard the benefits of CTCSS it is very hard to get them to understand the benefits.

Alan G.

Date: Wed, 03 Dec 1997 00:41:21 -0600
From: haroldson@gglbbs.com
Subject: WANT: Mod for Alinco DR140

Hi,

I am looking for the out of band mod for the Alinco DR140

Thanks
Glenn

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Tue, 02 Dec 1997 21:30:41 -0600
From: Frank Krozel
Subject: Wanted 870

I am looking for a Kenwood TS-870. IL/WI only
Frank

Date: Wed, 03 Dec 1997 05:35:57 GMT
From: tenorman@i1.net (Mike Kraml)
Subject: What is the deal - Kachina 505DSP? Junk or what???

This is really kind of funny. I performed a search of all the archived news postings from this group on the Kachina 505, and of the 30 or so postings, 90%

of them where from folks begging for a review. I saw guys claim to have purchased 505's, offer side by side comparisons between the 505 and a FT1000MP

for instance, but they never produce crap. What gives? Is this rig such a piece of crap that no one want to discuss it, or better yet, compare it to anything? I've never seen a subject so avoided in my life. What gives Kachina owners? Don't want to discuss it? Waste of money? Greatest rig ever

made? Quiet, noisy, hard to use, easy to use, IF DSP suck, kicks butt, what? Blows the 1000MP away, can't touch the 870, makes the 756 look like a toy, can't even touch the audio dsp of the 920, what???????? Sorry to rant and rave, but I have 2k burning a hole in my back pocket, want to buy a new HF rig, but just can't decide, and certianly don't want to rule out a potential killer rig like the Kachina 505DSP! Thanks for listening, 73, Mike... WQ0N

Date: Wed, 03 Dec 1997 10:33:34 GMT
From: _meneer@poboxes.com_ (Rob B.)
Subject: What is the diffrence in the varous SCSI?

"Peter D. Richeson" wrote:
>I know this may not be the best place to ask this, but is the best place
>I read. So please no flames. What is the diffrence in SCSI, SCSI-II

It sure is a very bad place to post your article, and you know that.
Why would you bother all the readers of this newsgroup with your
off-topic question?

Rob B.

--
I have put underscores in my e-mail address.
Remove them before sending your message.

Date: Wed, 3 Dec 1997 14:07:16 +0200
From: "YAESU - DR ELECTRONICS"
Subject: YAESU FT-847 Big Photo!

This is a multi-part message in MIME format.

------=_NextPart_000_001F_01BCFFF4.C2C7AC20

charset="iso-8859-7"

Here is a good photo of the new FT-847.

www.drele.com
drele@hol.gr

------=_NextPart_000_001F_01BCFFF4.C2C7AC20

name="ft847 teras.jpg"

Content-Disposition: attachment;
filename="ft847 teras.jpg"

4qrDTHStg4AXp6VIiGKd1k2hEx+NILu5IJGCk7V/OqtqCegA/9k=

------=_NextPart_000_001F_01BCFFF4.C2C7AC20--

End of Ham-Equip Digest V97 #1429
****

Date: 5 Dec 97 17:35:51 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1438

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1438

Today's Topics:
440 Pre-amp
73khz Web Page Online
847 cost???
Alinco $88 handhelds
Does the HA-202 Heathkit 2 mtr amp do ssb?
F/S TUNERS
FS: 19 X 24 X 70 Equipment Cabinets
FS: RT834/GRC-106
FS: Vibroplex Iambic Deluxe paddles, plus matching keyer control panel
FS: Vibroplex Original Deluxe
FS Alinco DR-150T, TNC, & DSP
FT-847 Built in Tuner?????
FT920 mod here!
GO CODE !!! GO CODE !!!
How much power do aircrafts TX?
Kenwood TS-570D battery? (2 msgs)
MFJ 1025/1026
Micor xmiter (exciter)
Need factory template + data files for FT-50...
Need ICOM ic-w31a modifications
Pro 43 is sold...
VX-1R Mods
Wanted Interface
Yaesu FT 847 is an FT 846
yaesu mars/cap mod and repeater problems
Yaesu VX-1R Flashing Display

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Date: Thu, 04 Dec 1997 23:44:13 -0500
From: "Matthew W. Steger"
Subject: 440 Pre-amp

Hello all...

Does anyone know of any schematics for a simple small 440MHz pre-amp?
I don't know if there are any kits out there (i.e. Ramsey, etc.).
Please email me with any info..
73

n3ntj@erie.net

Date: 4 Dec 1997 21:54:01 -0700
From: "B.K."
Subject: 73khz Web Page Online

73khz Web Page Online

I recently volunteered to maintain the 73khz web page
and just got around to "porting" it over:

http://www.qsl.net/k7on/qrp/experim.htm

Please inform me of errors or suggestions?

73, Brian

Brian Short k7on@qsl.net http://www.qsl.net/k7on
1994 E Laguna Dr Tempe, Az 85282 (602)839-3484

Date: Thu, 04 Dec 1997 21:38:23 -0500
From: Felix
Subject: 847 cost???

QST usually reviews a radio after it is in the market for 4-6 months. I think the reason is to give the manufacturer a chance to correct mistakes. MFj complained that the TNC 1278 go a bad review since it was the first batch off the assembly line(trust me it wouldn't have made a difference if it was 6 months later. Hee hee). If Both the Icom IC-746 and
Yaesu FT-847 come out in February/March 1998 I would expect both to be reviewed
by the Fall of 1998.
73's NS1R Steve

Callie wrote:

> When is the review,what is the cost??

Date: Fri, 05 Dec 1997 02:43:44 GMT
From: w5kft@nts-online.net (Bryan Edwards)

Subject: Alinco $88 handhelds

I called last Wednesday and ordered $88 UHF model by phone. It was delivered on Monday, not bad considering no UPS deliveries on Thursday and Friday. Also, the $88 included prepaid shipping. Where can you beat a deal like that?? It is a great little radio, works great keying our 443.450 repeater that is about 12-15 miles away (as long as I am outside the steel roofed office building). Come on guys, give it a break, its an $88 radio.

Bryan W5KFT

Date: Fri, 05 Dec 1997 01:56:12 GMT
From: dhappert@mother.com (Damian Appert)
Subject: Does the HA-202 Heathkit 2 mtr amp do ssb?

I have the Heathkit HA-202 and is there anyway for it to do sideband? I have not tried it yet but if I do will it damage it?

Date: Thu, 04 Dec 1997 20:35:21 -0600
From: w5rg@swbell.net
Subject: F/S TUNERS

I have 3 Johnson small Matchboxs for sale in mint to fair condx, prices from $125-$80, all work good., Also have a Tokyo HC-2000 2KW tuner, it has 2 meters, output and swr, very nice unit, $175. w5rg@swbell.net

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 5 Dec 1997 00:38:02 GMT
From: "storm@webwide.net"
Subject: FS: 19 X 24 X 70 Equipment Cabinets

Standard 19" Single Bay Cabinets
H 76" W 23" D 24"
Available mounting space 70"

Gray in color. 16GA material. Removable doors
Weight 225lbs.
Location Dallas,TX
Price $279.00obo.
Shipping approx. $50.00 per unit depending on location.

To many features to list.

They have never been used. Perfect for hobbiest or someone expanding a radio or data network. They are nice enough to put in your living room. HONEST!

Let's make a deal.

Call 972-727-4225 or 903-455-8136
e-mail kstewart@webwide.net

Date: Tue, 02 Dec 1997 21:00:49 -0600
From: Steve Starman
Subject: FS: RT834/GRC-106

Excellent Condition - GRC-106 Military solid state transceiver -
synthesized for SSB/CW/AM/FSK operation from 2 to 30 MHz continuous.
With original service manual. Looks good works good! $350 Other
accessories available.

Thanks,

Steve WA9FDZ

Date: 5 Dec 1997 03:39:09 GMT
From: m_white@juno.com (Michael White)
Subject: FS: Vibroplex Iambic Deluxe paddles, plus matching keyer control
panel

For sale: Vibroplex Iambic Deluxe paddles. All chrome parts and base with red
finger paddles. In mint condition; entirely as new.

Includes an accessory panel for controlling a keyer. This is a small box that
attaches on the side by means of existing screws on the bottom of the paddle;
no modifications. The box has 4 small pushbuttons for controlling various
functions of a keyer; you wire it up as needed. The box is very nicely chromed

and matches the paddle base exactly. The pushbuttons are red, matching the
finger paddles.

I also have a very nice plastic cover for the paddle that I'll include. It has

my callsign neatly engraved in it, so you'll never forget who you bought it
from :-)

$95 shipped UPS anywhere in the lower 48 states. Email if interested. Thanks.

Mike, N4PDY

Date: Thu, 4 Dec 1997 16:19:19 -0800
From: hisa@ibm.net (Hisa Iwasaki)
Subject: FS: Vibroplex Original Deluxe

I have a Vibroplex Original Deluxe for sale.
This is alomost unused and brandnew.

After I bought this one, I tried it out but went back to Vibroplex
Iambic. I then put this one back in the box and put it back on the
shelf.

$115.00 you ship

hisa@ibm.net

Date: Thu, 04 Dec 1997 18:49:40 -0500
From: Landen Stoker
Subject: FS Alinco DR-150T, TNC, & DSP

I have a Alinco Dr-150T 2 meter rig for sale. The rig is in mint condx. The only wear is on the bottom three buttons located on the mike. The lettering has rubbed off a little bit, from my hand rubbing across them, when keying the mike. Includes Original box, manual etc. Asking $225 plus shipping

Timewave DSP 59 not the 59+ model in mint condx. with original box, and manual. This model came out before the 59+, but is very similar. Asking $100 plus shipping

MFJ 1270B Packet TNC, good condx. With manual, mfj software, and I will even throw in a Radio Shack 1.5 amp Power Supply. Asking $65 plus shipping.

If interested please, email me at
KC5QDZ@IAMERICA.NET

Thanks
Landen

Date: Fri, 05 Dec 1997 12:36:18 +0800
From: Stephen Tse
Subject: FT-847 Built in Tuner?????

Felix,

Think there is NO built-in tunner on FT-847.

73 de VR2ZST

Felix wrote:
>
> I have seen close up picture of the FT-847 and see a tuner button on the
> radio. However, I don't see the radio being advertised as having a built
> in Antenna Tuner for HF-6 meters.
> On the Japan Yaesu Web Site I saw that ther is an optinal FC-20 Tuner
> option. It is hard to read Japanese. No one I speak to has any info on
> ths topic. Anyone out there know???? Steve NS1R

Date: Fri, 05 Dec 1997 03:07:30 GMT
From: cfisher@klis.com (Corey,ve1kco)
Subject: FT920 mod here!

email
cfisher@klis.com
not that eaasy to do..
ve1kco

Date: Thu, 04 Dec 1997 22:51:57 -0600
From: Mark Brown
Subject: GO CODE !!! GO CODE !!!

Geez I wish this would die, cw is fine if you have a use for it, it is neccessary in some propagation modes (vhf aurora, eme) if you need it learn it otherwise stop bitching.

Eric Trowbridge wrote:

> I am so happy that code is a requirement for the best portions of the
> Amateur radio spectrum that I wish that there would be more testing that
> required code. GO CODE, GO CODE Onward and most of all upward learn it
> or stay on the frequencies that are more appropriate for you so that you
> can't propagate bad and poorly referenced information about code.
> Fortunately anyone that has done the code and is on the H.F. frequencies
> never complains about learning it, they may not use it but they don't
> complain. Notice the people who complain about it have to do it on the
> internet because the frequencies that they use won't get the job done
> otherwise, as for their belly-aching and complaining mentality so what,
> learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!
>
> Eric KC7YGH
> Code knowledge and proud of it!!!
> JBART@BIGSKY.NET

Date: 5 Dec 1997 04:27:41 GMT
From: kn6epsac@aol.com (KN6EPSac)
Subject: How much power do aircrafts TX?

Been curious about this for a long time. WHY is all aircraft Tx AM and not FM?

Date: Thu, 4 Dec 1997 18:37:36 -0600
From: "Al Williams"
Subject: Kenwood TS-570D battery?

I remember seeing posts awhile back about fairly new TS570's losing their
memory when turned off. Well mine (6 months old) has started doing to. Is
the battery field-replaceable? Hate to send a radio back just to change a
battery...

73,

Al WD5GNR
http://www.al-williams.com/wd5gnr

Date: Thu, 04 Dec 1997 19:19:48 -0600
From: Clif
Subject: Kenwood TS-570D battery?

Al Williams wrote:
>
> I remember seeing posts awhile back about fairly new TS570's losing their
> memory when turned off. Well mine (6 months old) has started doing to. Is
> the battery field-replaceable? Hate to send a radio back just to change a
> battery...
>
> 73,
>
> Al WD5GNR
> http://www.al-williams.com/wd5gnr

If you can operate a screwdriver it is fairly easy. The procedure must
be followed exactly though to avoid a repeat of the problem. I will
e-mail it tomorrow when I get to the shop..
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

Date: 5 Dec 1997 06:12:48 GMT
From: "Bill Evans"
Subject: MFJ 1025/1026

Has anyone had any experience with these new "interference cancellers" yet?
The performance claims are quite attractive.

Bill Evans
VE4UD

Date: Thu, 04 Dec 1997 16:31:52 -0600
From: "Christopher (Chris) W. Boone"
Subject: Micor xmiter (exciter)

k3jim@juno.com wrote:
> I am looking for a schematic or at least the pinout connections for a
> tld84d847 (74mo1) micor exciter for a repeater/. We are trying to get a
> vhf repeater back up for a club. The exciter is about 2 w out VHF 150 to
> 170 range. any ideas ???

Micor exciters are NOT 2watts out....try 200-400milliwatts instead!
I dont know if I have the particular exciter manual but I'll look..
What is the xtal element number? K100x or a KXN series?

Chris
WB5ITT

Date: 4 Dec 1997 21:36:00 GMT
From: law@nh.ultranet.net
Subject: Need factory template + data files for FT-50...

If anyone could be kind enough to send me their original
factory fresh template and data files for the FT-50 I
would greatly appreciate it. I can't seem to upload
mine back into the radio. I now have extended receive
but just get an error when I attempt to transmit.

p.s. Yes, I did turn the squelch off when trying to upload.
No hardware mods have been done.

Any help would be appreciated.

Larry
N1ZGI

Date: Fri, 05 Dec 1997 01:48:02 GMT
From: dhappert@mother.com (Damian Appert)

Subject: Need ICOM ic-w31a modifications

On Wed, 3 Dec 1997 22:04:48 -0500, "Preferred Customer" <@ldd.net>
wrote:

>I am having trouble finding mods to open up my dual band HT for extended
>receive. If any one has any modifications to share I would appreciate it.
>
>Thanks, JB.
>
>
To mod the ic 32 for extended receive, just type in F-set until the
screen says PLACE, then set PLACE at 100, and that's it. Your
extended receive will work. try it!

Date: Fri, 05 Dec 1997 08:40:46 GMT
From: orbitone@worldnet.att.net
Subject: Pro 43 is sold...

thanks its sold..

Date: Thu, 4 Dec 1997 23:41:27 -0600
From: "Mark Kieffer"
Subject: VX-1R Mods

I just bought a used VX-1R and am wondering if there's a web site that lists
and modifications for the radio. Also wondering if anyone else has
experienced horrible intermod on UHF public safety frequencies. I can
receive a signal there but without a real signal the radio picks up a mix of
something no matter what frequency I tune it to.
Thanks,
Mark

Date: Fri, 05 Dec 1997 04:46:19 GMT
From: ve6ci@telusplanet.net (Don Little)
Subject: Wanted Interface

Hello

I was wondering if anyone has had experience with a interface that
works with RIG-EQF. What i want to do is work my KWD ts850sat on my
computer. This would show the face of the rig and i can controll it
from the keypad.

Thanks
Don/ve6ci
ve6ci@telusplanet.net

Date: Thu, 04 Dec 1997 21:27:15 -0500
From: Felix
Subject: Yaesu FT 847 is an FT 846

When the Yaesu FT-890 came out in Japan they were plannung on calling the
radio a

FT-850? Somehow they changed their mind and made it FT-890.
Steve NS1R

Ed G. wrote:

> >
> >I think that both 847 and 846 are correct. The Yaesu (Japan) homepage
> >shows the factory label having FT-847 on it; while the AES (and other
> >EXPORT model dealers) catalog has the FT-846 tag.
> >
> >Manufacturers have their ways of showing themselves what is being sold at
> >where. Like the ICOM IC750 (Japanes version) and IC751 (Overseas version)
> >look exactly the same from the outside. Many other HAM and consumer
> >electronic manufacturers do the same thing, too! The guts inside and
> >specifcation is what counts.
> >
> >While in the US, I can only think of the FT-846 as a potential contender
> >for the next purchase.
>
> At last, I think someone has an accurate assessment of these two only
> slightly different radios. Thanks David.
>
> If you can look closely at the two pictures available, one on page 88 of
> AES's new catalog, and the other from Yaesu's homepage, you will see the
only
> visible difference being the labeling on the dual shaft control at the
bottom
> near the right side of the radio. One has a large "DSP" over this control,
> and the other shows something like "DIGITAL FIL" and a line pointing to one
> of the small push buttons to the right of the dual shaft control.
>
> Ed W7DXZ
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Date: Fri, 05 Dec 1997 06:15:36 GMT
From: simpsora@colorado.edu (Ross Simpson)
Subject: yaesu mars/cap mod and repeater problems

Hello..

I did the mars/cap mod on my ft-50 and am unable to hit one of the
local repeaters. i can hit another just fine, but this one particular
repeater just doesn't seem to be there. i checked the offset and its
fine, 6 khz. does anyone know what might be causing the problem?

thanks
73
Ross

kc0cfj

Date: Thu, 4 Dec 1997 20:21:54 -0600
From: rswhite@webtv.net (Robert White)
Subject: Yaesu VX-1R Flashing Display

I have a Yaesu VX-1R. When on the Act-1 Band (220-440) the frequency
display sometimes blinks. Anyone else having this trouble? Is it a VFO
lock problem or some obscure function? I cannot find a reference to
this condition in my manual!

End of Ham-Equip Digest V97 #1438
****

Date: 5 Dec 97 17:26:49 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1439

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1439

Today's Topics:
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

Send Replies or notes for publication to:
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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 11:18:36 GMT
From: cfisher@klis.com (Corey,ve1kco)
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

YEASU FT920 TX OUT OF BAND

With the radio off, press[STEP] and [LOCK] (under VFO-A) and hold
these two keys in while you turn the raido on. Now release the two
keys.
Enter the following password: 0761161, then press [ENT].
Press [MENU],Rotate VFO B though the "U" settings till you get to the
"F" Menu (F-01 F-35).

TUNE to "F-35 your Display will say "DESTINA" PRESS ENTER
AND SELECT "OUTSIDE",Using VFO B.that is all there is to it!!!
THIS WILL LET YOU TX 1.8 TO 54MHZ,TO UNDO THE MOD SIMPLY SELECT F-35,
AND PUT IT BACK TO "USA"

The only other adjustments that are of any use is F-09 AM modultation.

After adjustments are made, Press [MENU] to save the new setting and,
exit to normal operation.

WARNING ANY OTHER ADJUSTMENT CAN AND WILL DEGRADE THE RADIO'S
PERFORMANCE.
I CANNOT BE RESPONSABLE FOR YOUR ACTIONS...

73 COREY
VE1KCO

End of Ham-Equip Digest V97 #1439
****

Date: 5 Dec 1997 23:51:19 GMT
From: aeromed2@aol.com (Aeromed2)
Subject: ICOM 228H

Is there a way to make the ICOM 228 H to transmit on other freq's other then
amateur radio freq's e-mail to aeromed2@aol.com

Date: 4 Dec 97 13:42:10 GMT
From: wlfuqu00@pop.UKy.EDU (William L. Fuqua III)
Subject: Tail Twister question

Do the new tail twister rotators come with a
connector attached to the wire tail attached?
I received one that is supposed to be new and
it just has badly stripped bare wires ends on the
wire exiting the rotator. I think I was sold a used
one. Some hardware was missing as well.

73
Bill wa4lav

William L. Fuqua III P.E. E-mail WLFUQU00@POP.UKY.EDU Phone (606)
257-4155
Department of Physics and Astronomy CP-177 Chem. Phys. Bldg.
University of Kentucky , Lexington, Ky 40506-0055

Date: 5 Dec 97 23:52:12 GMT
From: woody.peitzer@attws.COM (Peitzer, Woody)
Subject: Yaesu MD-1 Mike, Narrow SSB IF filter

Yaesu MD-1 C8 Dynamic desk microphone. 600 Ohm. Matches modern Yaesu
>HF. Excellent to mint condition.....$75
>
Yaesu XF-10.9M-202-01 narrow SSB IF filter Center frequency 10.94076 MHz
>(Working, pulled from my FT-990 rig) $90

>
>Woody ak2f@qsl.net
>(201) 406-5443 (8 am to 8+ pm EDST)
>
>
>

End of Ham-Equip Digest V97 #1442
****

End of Ham-Equip Digest V97 #1452
****

End of Ham-Equip Digest V97 #1457
****

End of Ham-Equip Digest V97 #1470
****

625. Ham-Equip Digest V97 #1474

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSIPNVS@mlist.ucsd.edu>
Source record: 159987

```
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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1474

Today's Topics:
Ham-Equip Digest V97 #1467

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Date: 6 Dec 97 09:17:55 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1467

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1467

Today's Topics:
Ham-Equip Digest V97 #1461

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```

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Date: 6 Dec 97 05:40:00 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1461

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1461

Today's Topics:
GAP Antennas
Ham-Equip Digest V97 #1454

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policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 5 Dec 1997 19:33:39 -0500
From: "N4ST" <jprice@crosslink.net>
Subject: GAP Antennas

Patrick Wilson wrote in message <662868$hmn1@news.i2020.net>...
>I never see them forsale or trade. Does this mean they do what they
>advertise?
>
>I would like to get a Challenger. New they are 259.00. If you have
one
>new, never put up and want to get your money out of it, send me a note.
>
>Also, I would like to hear from others who have this antenna. Does it
work
>well? Are you happy with it? Etc.
>
>Pat Wilson
>N5PW
>
>Thanks for all replies.

>

I have a GAP Titan mounted at 8' (To allow walking under it without
getting "clotheslined" on the counterpoise). It *does* work and one
could easily earn DXCC with it in a few of months. HOWEVER, my dipoles
hung at 35 feet on 40, 20 & 15m work better. I just don't have room for
4 or 5 more dipoles. :-)

_____
Jim - N4ST

Date: 6 Dec 97 04:04:57 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1454

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Ham-Equip Digest Sat, 6 Dec 97 Volume 97 : Issue 1454

Today's Topics:
Ham-Equip Digest V97 #1451

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Date: 6 Dec 97 02:00:54 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1451

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1451

Today's Topics:
Ham-Equip Digest V97 #1443

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Date: 6 Dec 97 00:13:21 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1443

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Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1443

Today's Topics:
Ham-Equip Digest V97 #1431
Ham-Equip Digest V97 #1432
Ham-Equip Digest V97 #1435

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policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 97 21:12:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1431

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Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1431

Today's Topics:
3865 - Totally Disgusting Filth
FS: 3-Aerotron mobile VHF radios (same freq's) - $175
FS: 3-Moto Expos VHF (same freq's) - $275
FS: Hallicrafters "Loudenboomer Mk II a Amp
FS: Yaesu DVS-2 Digital Recorder $175 shipped
FT-920 vs FT1000mp
GO CODE !!! GO CODE !!!
How much power do aircrafts TX?
ICOM R71A factory Service
Impending HDTV.... (4 msgs)
Programming a Regency RH256B VHF 2-way?????
WTB:Tempo 20-20 HF Rig.
WTB used 2 meter handheld
Yeasu FT50 : IF bandwidth in FM-wide mode?

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Wed, 03 Dec 1997 16:28:04 GMT
From: orion@xyznycap.rr.com
Subject: 3865 - Totally Disgusting Filth

On 2 Dec 1997 14:47:35 GMT, lemwnash@aol.com (Lemwnash) wrote:

>Randy was always too stupid to learn the code
>
Stupid has very little to do with learning code. I know a couple of
Extras who don't have the brains of an artichoke. They can do 20 WPM
code though, and that makes them "better" than anybody with a lower
class liscense.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

Date: Wed, 03 Dec 1997 10:05:52 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Aerotron mobile VHF radios (same freq's) - $175

3-Aerotron radios in VHF-Hi Range. There are 2-2 channel radios and 1-one channel radio. They all talk to each other on 154.555. The two freq. radios have a second channel of 154.600. They were working fine when taken out of service this year. They have the plugs for power and come with the microphones. $175 + COD shipping for all 3.

Date: Wed, 03 Dec 1997 10:59:28 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Moto Expos VHF (same freq's) - $275

3-Motorola Expos. 2-channel. Channel 1 disabled by destruction of crystal (was police repeater), Channel 2 is 155.5875. PL of 192.8. All 3 talk to each other. Radios are in excellent transmit and receive condition. Cases are 8/10. Batteries - 2 are VG, 1 is good. 3 Rapid chargers and 3 speaker mikes.

$275 + COD from Boston.

Thanks for reading this.

Steve Ross

Date: Wed, 03 Dec 1997 09:01:15 -0600
From: kc5mdm@iglobal.net
Subject: FS: Hallicrafters "Loudenboomer Mk II a Amp

This amp has been stored for a while but is in real nice (dusty) condition. Said to be in use when the Ham became silent key 6 years ago. Would restore to new and has spare 3-400 Z tube as well as the one in it. $450 .oo firm plus shippping from 79761. Looks sort of like a 30L-1 with power supply in separate case that is a bit larger. Have Dow Key relay box for use with older rigs. I wont say it is working now, but its obvious that it has and nothing is burned or looks bad. Would consider trades for newer amps or HF gear, Im just not a collector and already have an Alpha. Thanks, feel free to inquire about possible trades. Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 08:34:35 -0600
From: kc5mdm@iglobal.net
Subject: FS: Yaesu DVS-2 Digital Recorder $175 shipped

Perfect shape with manual $175 Shipped or trade for MFJ 989. Thanks, Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 3 Dec 1997 09:57:53 -0600
From: "Sam Stimson" <sam_stimson@dell.com>
Subject: FT-920 vs FT1000mp

I bought the FT-920 and really like it. Of course I don't do any contesting or anything else very serious. It was a nice upgrade for me from a TS-450. For what I want to do, it is a very nice rig at the right price. I am able to hear and work a lot more dx with the 920, and 6M is a lot of fun when the band is open.
Sam
N5WU

Randy Knedler wrote in message <3481E043.7F83@khnl.com>...
>I know this is a broad questions but based on performance and given that the MP has some
>additional features, is the FT-1000MP worth the $1000 additional price tag as compared
>to the FT-920. It's a question that I'm asking myself as I look for a new rig.
>
>Those of you who bought the 920, are you satisfied? Would you do it again.
>
>Those of you that bought the MP, are you satisfied? Would you do it again.
>
>Thanks,
>
>Randy Knedler
>KH6AR

Date: Wed, 3 Dec 1997 13:43:29 GMT
From: k3ph@no.junk.e-mail.org (Bob Schreibmaier)
Subject: GO CODE !!! GO CODE !!!

In article <01bcff46$a0f90840$56023095@PBSSOC1.pbs.org>,
N4LRA <n4lra@xjuno.com> wrote:
>Eric Trowbridge <jbart@bigsky.net> wrote in article
><34842e08.0@news.bigsky.net>...
>> required code. GO CODE, GO CODE
>>
>> Eric KC7YGH Code knowledge and proud of it!!!
>> JBART@BIGSKY.NET
>>
>I very much enjoy CW, but you are posting to the wrong News Group. Try
>rec.radio.amateur.policy or rec.radio. amateur. misc.

Actually, the Code Wars belong ONLY in rec.radio.amateur.policy.

73,
Bob

--
+---+
| Bob Schreibmaier K3PH | E-mail: k3ph@dxis.monroe.pa.us |
| Kresgeville, PA 18333 | ICBM: 40o55'N 75o30'W |
+---+

Date: 3 Dec 1997 14:25:07 GMT
From: k1bqt@aol.com (K1BQT)
Subject: How much power do aircrafts TX?

Hi--

Depends upon the type of aircraft. Small private aircraft use small 12-volt transceivers that put out signals in the 10 watt range. Commercial class aircraft use more expensive radios that run on higher electrical system voltages and put out considerably more power. Control towers generally run low
power because the stations they are talking to are all in the local area and a thousand feet or more up in the air. If you want to hear distant towers clearly, you may need to install a directional antenna with a mast-mount preamp.

Hope that helps.

73

Rick K1BQT

Date: Wed, 03 Dec 1997 09:12:11 -0600
From: mts@plix.com
Subject: ICOM R71A factory Service

In article <34844905.310D@pko.eng.dec.com>,
"John D. Arduino" <arduino@pko.eng.dec.com> wrote:
>
> I'm looking for a factory repair/service outfit
> to repair an ICOM71A communications receiver.
>
> Location: Boston, Massachusetts
>
> phone:
> contact person:
>
> Thanks,
> //John

Hello John:

Tried your Email address, was returned, We are a ICOM authorized service shop located in Washington State. Visit us at www.angelfire.com/biz/MalcomTechSupport, or visit the ICOM site at:

www.icomamerica.com, they have a listing of thier service centers, and shops.

Any questions please let us know.

Scott Malcom
MTS

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 10:27:54 -0600
From: Richard Carroll <w0ex@scan.missouri.org>
Subject: Impending HDTV....

Larry KN4IM wrote:
>
> I attended an HDTV seminar given by Hap Griffin, WA4UMU, at the
> Sumter, SC hamfest this year. Hap is a great engineer with SC ETV.
>snip<
> During the question period, I asked Hap who would control my
> television...me locally or my broadcaster. I preconceived the
> answer...THE BROADCASTER will control all new television sets.
>snip<

Finally, the broadcasting industry, their investors and all their supporters in government have figured out how to force every TV viewer to have a "pay" box attached to every existing TV in the country, if not the world. This marks THE END of free, advertiser paid off-air television as it has existed since the beginning of television broadcasting.

From the first, I never believed that the public would willingly pay the projected cost of HDTV willingly, given the reasonably good quality prevalent in current NTSC broadcasts in most places, and I still believe that. There is just so much you can improve on 'good', and I know I don't see any attractive advantage to HDTV, however 'clear' the picture.

It now becomes clear that the public will indeed have a choice-pay up or don't watch TV at all. No more Advertiser-commercial-paid TV for free.

Now all the push for HDTV over the past few years is explained.
Mr. Hundt was apparently very successfull in his apparent Quest. What remains to be seen is how well the mandated change holds up.

Dick W0EX

Date: Wed, 03 Dec 1997 16:46:11 GMT
From: ke4zv@bellsouth.net (Gary Coffman)

Subject: Impending HDTV....

On Tue, 02 Dec 1997 12:21:22 -0600, K0HB@JUNO.COM wrote:

>I keep waiting for some connection to amateur radio equipment or policy
>in this thread.

TV broadcast is the largest consumer of spectrum below 1 GHz. When
that giant rolls over, all the lesser players have to pay attention. Of
particular interest to amateurs, the final bandplan releases the spectrum
currently assigned to TV channels 2-6 and 63-69. That 72 MHz of freed
spectrum may be able to relax some of the pressures placed on amateur
VHF/UHF allocations by the little LEOs, and others, desiring new spectrum
below 1 GHz.

In addition, the switch from analog NTSC to DTV has considerable
implications with regard to TVI susceptability. That also is of interest
to amateurs. And it isn't all good news because broadcasters will
be sharply reducing power, so over the air TV will become more of
a weak signal mode than it currently is.

Offsetting that somewhat is the more robust nature of the modulation
and coding. But DTV will *not* use the sort of robust FEC which would
make it immune to all types of interference (that would require more
bandwidth for the coding overhead than is available in a 6 MHz channel).
And the 8VSB modulation chosen is also not an ideal choice for operation
in the face of certain types of interference. If DTV is successful in luring
many viewers away from cable, amateurs are bound to face new TVI
challenges.

We may also see the reverse situation, IE DTVs interfering with amateur
equipment. A DTV receiver will be more computer than TV, and we already
know the RFI computers can generate. The sweep rates (and magnitude of
sweep currents) for the large 16:9 HDTV displays will also produce a new
level and type of potential RFI to amateur operations.

So it is a good news, bad news situation for amateurs. We need to be
aware of how we are likely to be affected by these sweeping changes
in the TV broadcast market. And we also have to be aware of who our
new neighbors will be in the newly vacated TV spectrum. There may
be compatiblity issues involved with them too.

And finally, the mass market introduction of a new technology will
have implications with regard to what will be cost effective for amateurs
to adopt and adapt from it for our own uses. High speed RF modem
technology will be sharply impacted by the mass market DTV receiver.
A new generation of fast and cheap RF modems based on DTV
technology could have a major impact on the sorts of operations
amateurs may pursue at VHF/UHF.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |

Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 17:27:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Wed, 03 Dec 1997 02:25:00 GMT, kn4im@mindspring.com (Larry KN4IM) wrote:
>ke4zv@bellsouth.net (Gary Coffman) wrote:
>>
>>HDTV will appear first in sporting event coverage and in first
>>run prime time network programming. One network has privately
>>committed to its affiliates that it will guarantee 5 hours of prime
>>time HDTV a week by October 1998. That will expand as market
>>saturation increases. But outside prime time, it is likely that the
>>broadcasters will supply multiple program streams at lower
>>definition for a long time to come simply because there isn't
>>enough HDTV product to fill the hours, and won't be for many
>>years.
>
>As the broadcaster will be in control of what you see, this HDTV
>sporting event will be, as with DTV's sports channels, a PAY TV
>option. Unpaying viewers will be watching other infomercials from
>other broadcasters during this period. The FCC will not stop them,
>either! It was part of the deal....(c; Broadcasters, I'd bet you,
>will stay as much time as possible on the 4-channel NTSC
>mode...letting you watch free one channel of infomercials or BUYING
>the other 2 or 3 by calling the station's order line with your
>mastercard in hand. WAnna bet?
>
>>
>>The inability of NTSC viewers to access these additional
>>program streams may serve as an incentive for them to
>>upgrade their equipment to DTV. That would give them
>>access to much more free programming for a one time
>>equipment cost rather than an ongoing monthly cable
>>fee.
>>
>>And thats not the only benefit. Even at NTSC resolution,
>>pictures will be much higher quality to the average viewer
>>with DTV because of freedom from ghosting, noise, and
>>interference. Most viewers will be able to discontinue
>>cable service and still get high quality reception.
>>
>>DTV will allow the free over the air broadcaster to
>>regain some ground against cable. And local content
>>will continue to hold ground against DSS. This will
>>mean lower costs and more choice for the viewer.
>
>There will be very little "free" commercial television. They may let

>you watch old reruns of Mr Ed on the free channel. The ONLY reason
>they are so positive about this new digital system is it leaves the
>BROADCASTER in control of YOUR television set for PROFIT. FCC is
>turning over-the-air broadcast TV into your DSS system. Non-paying
>subscribers will probably get 3 or 4 free channels of old reruns and
>stupidity like they do now. We'll sell the rest over the phone
>downloading the turnon codes at will to your "converter box" or
>digital receiver. ALL receivers will be programmed like DSS is now.
>>
>>Broadcasters are taking an enormous gamble on
>>DTV. It will cost about $50,000,000 per station to
>>convert to DTV. If DTV doesn't pay off in terms of
>>increased viewership (and hence higher ad revenues),
>>there are going to be a lot of bankruptcies in the
>>broadcast business over the next decade.
>
>There will be many new billionaires in the TV biz. Your perception
>that they are going to give it away like they are forced to do now by
>the current technology is wrong....all wrong. Business does
>everything to increase profits...Digital Television is one of those.
>Just watch it!

Larry, you don't have a good grasp of broadcast economics.

Pay TV is a high risk low return retailing of programming. With
the exception of a few boutique events, it is low margin for the
content deliverer, and has the high overhead of retail sales.
The industry average annual ROI for Pay TV is 3%-6%, and only
about 30% of Pay TV events break even. (Of course there are
a few boutique events which do very well indeed. But there is
no daily market for that.)

Subscription TV has lower risk, higher volume, but still a fairly
low ROI. It is still retailing of programming, but more analogous
to K Mart or Walmart style retailing than is pay per view. Annual
ROI is on the order of 6%-10%, and "churn" still makes cost of
sales fairly burdensome.

But free advertiser supported TV is a horse of a different color.
The industry average annual ROI is 22%. The free broadcaster is
selling a different product than the pay TV delivery agents. He isn't
retailing programming to viewers. Programming is something he
buys as bait to lure in the product that he actually sells. That's the
audience.

The business of the free TV broadcaster is selling an audience
demographic to an advertiser. And advertisers are willing to pay
handsomely for that demographic. In prime time, advertisers pay
(collectively) an average of $32 per viewer per hour. And the
broadcaster incurs very little overhead cost of sales to get that
sort of revenue stream.

There are very few pay TV events which can command $32 an
hour from viewers, and no subscription TV services which can
command that sort of revenue. But it is the routine meat and
potatoes of the "free" broadcaster. He understands this business
very well, and knows where the large revenue streams live.
He isn't foolish enough to throw that away to get a lower ROI
at higher cost and risk by trying to retail programming to viewers.
He leaves that to the niche providers who fight over the fragmented
crumbs outside the mass audience.

I've been doing this for over 30 years, and I know how it works, and
where the money is. It isn't in retailing programming to viewers.
You can be very sure that the programming with the largest popular
appeal will continue to be "free" programming broadcast to anyone
who will tune in. The broadcaster will make sure of that, because
that's where the money is.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 17:47:09 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On 2 Dec 1997 16:08:09 GMT, Greg Dean <n9nwo@gte.net> wrote:
>Gary:
>
>I am assuming that this is a worldwide standard. Therefore I can take
>my new TV anywhere (it is such a pain to deal in Europe). How are the
>other countries implementing this standard?

No, it is not worldwide. (You didn't think the US and Europe would *really*
agree on a single standard did you? The Not Invented Here syndrome is
way too strong for that.) The US and Europe have settled on totally
incompatible transmission standards, and Japan has settled on one
that takes a bit from each of the others, but is incompatible with both.
It is likely that the rest of the world will adopt one of these three
standards,
but likely a different one of the three on a country by country basis.

>If this is worldwide, it will really help us. We generate most of the
>worlds programming. Lots of Marks, Francs, Pounds coming back here (or
>at least the West Coast). It will also be nice when I am in Germany,
>to use the same set and DSS system as I use here. Digital TV (DTV) to
>me is a blessing.

The world has agreed on a worldwide *production* standard. That's a
different thing from the transmisson standard in the digital era. So
worldwide program distribution will be much easier than in the past.
And as you surmise, this will largely be to the benefit of the current

large program production companies. (Though it does open a niche
for the small producer because he won't be burdened with distributing
different versions of the same programming. Only the major companies
can afford to do that now.)

But you won't be able to take your US transmission standard TV to
Europe and watch European transmission standard broadcasts.
The modulation formats are totally different. (Truth be known, the
European choice has a number of significant advantages over the
US choice. Shades of NTSC versus PAL all over again.)

Once everything is back to baseband bits, the video signals are
the same, so you *may* see more multi-standard sets produced
which will decode the different transmission standards back to a
common baseband. But that's likely to be an extra cost option.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 08:22:53 -0600
From: rmuth@hope.gordonc.edu
Subject: Programming a Regency RH256B VHF 2-way?????

Hello filks,

I need some assistance with self-programming a Regency RH256B VHF 2-way.
I know that it can be done if one "activates" a jumper. But, there are
two questions: 1 - Where is the jumper? 2 - What are the programming
steps? (I believe that it is similar to programming a scanner, but I have
no idea how to put in the PL Tone frequency.)

I appreciate any, and all, information anyone can give me on this. PLEASE
reply via e-mail (at least cc me via e-mail) as I do not have access to a
news server that carries this group.

Thanks,
Richard

Richard Muth, MS, RN
Health & Safety Officer
Gordon College, Wenham, MA
<rmuth@hope.gordonc.edu>

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 07:31:20 GMT
From: richar@earthlink.net (Richard Weidemoyer)
Subject: WTB:Tempo 20-20 HF Rig.

I am looking for a Tempo 20-20 HF Rig.
It must be very clean,next to mint.Will pay
a fair price.I can be reached at 214-535-0912
or e-mail me at richar@earthlink.net
Thank you Rich K3PIQ.
P.S also must have manual and mic.

Date: 3 Dec 1997 12:21:27 GMT
From: obb3009@InfoNET.st-johns.nf.ca (David Dawe)
Subject: WTB used 2 meter handheld

Email model,condition,age, price. Thanks

--
Dave -- Atlantic Canada--N4731.0 W05254.0

Date: Wed, 03 Dec 1997 16:08:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Yeasu FT50 : IF bandwidth in FM-wide mode?

On Wed, 03 Dec 1997 01:52:34 GMT, barryo@XfastlinkX.com.au (Barry O'Grady)
wrote:
>"Ken Harris" <kjh@shoreline-studios.com> wrote:
>: I want to receive weather satellite pixtures on my Yeasu FT50 (137 Mhz),
>:but I need
>:40kHz IF bandwidth (plus doppler).
>:
>: Do you know what the IF bandwidth is on the FT50 in wide-FM mode?
>
>40Khz should be no problem since the FT50 can receive the 200Khz wide
>TV sound.
>
>Barry

TV sound is 25 kHz deviation, which requires a receiver bandwidth of 55 kHz.
FM broadcast is 75 kHz deviation, which requires a receiver bandwidth of
165 kHz, and is spaced on 200 kHz channel centers to provide some guard
band protection. The FT50 wide-FM mode can handle TV sound, but is too
narrow for FM broadcast. That should make it satisfactory for Wx sat pix.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

End of Ham-Equip Digest V97 #1431
****

Date: 3 Dec 97 22:11:31 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1432

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1432

Today's Topics:
Asian Currency Crisis (opportunity)
Butternut 2mtr Tuning?
FS: Hammarlund HQ129
FS:Kenwood TS850S/AT 1 Week Only.
FS: Keynote pagers
FS: Minitor II pagers
FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime
chance to own
FS: Wilson Mark IV VHF Handheld ($35)
GO CODE !!! GO CODE !!!
ICOM R7000 and R10 FS
Opinions of TS-680
Seeking: 2-Meter and 440Mhz HT
Standard C156A a good choice?
Surge supressor for breaker box?
Wanted: Kenwood TM-V7A Mods
Wanted: Kenwood TS-950SDX MODS
WTB:FL32 CW Filter for IC 735
WTB YK107c CW filter for TS50

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 18:32:59 GMT
From: <mankani@singnet.com.sg>
Subject: Asian Currency Crisis (opportunity)

Daniel M (Registered Representative SIMEX)
Phillip GNI Futures PL
95, South Bridge Road,
Pidemco Centre, #11-17,
Singapore 058717.
mankani@singnet.com.sg click here to reply !!!!!!
Dealing 65-536-3073/Fax 65-5330593
Tel 65-536-3559

(whether you are concerned investor/hedger or speculator, this info can change your strategy on the way you do your investments)

The aftermath of regional Asian stock markets, is going to have a much deeply rooted affair with their economic background, as well as their future prospects, expectation of further defaults by banks and companies exposed to Forex & equity e
xposure is on the cards.

Some have connected these problems with major hedge fund aggressive selling of local Asian currencies. The Hong Kong dollar, been the only one not affected as yet, due to excessive monitoring of levels by the HKMA, speculation has now risen
that the next couple of weeks should show the HK dollar its proper level, to some dealers its seen as HK$ 10-15 to the greenbuck (US=1), once its current peg gives way.

Now where does the forces of Chain reaction leaves the other markets no matter whether Equity, Debt, Agricultural, Asian, European, North American, where-so-ever-what-so-ever, When badly affected Asian markets collapse, they send a chill thr
ough major Stock Exchanges around the globe, there has always been
a relatively of connections as for example a company in Europe or USA may be deriving their profits from Asia, selling or buying products & services with Asia. Billion dollar fund management advisers dump stocks on a regional basis, and look
out for warning signs on a global basis, this fact is evident by looking at the 87 crash or this year's 1997 repeat.

Portfolio's are re-positioned for long term prospects, or for the better of risk management, with this complete change of strategy, where does all this big money do to the unexposed Investor, it could either be an great opportunity or disast
er for the uninformed
investor.

There are ways and means whereby an investor can protect his exposure by trading Futures contracts with PHILLIP GNI FUTURES PTE LTD, AND FOR THIS WE HAVE A SPECIAL
REPORT : INTRODUCTION TO THE FINANCIAL MARKETS & TRADING OPPORTUNITIES IN COMMODITY, CURRENCY & FINANCIAL FUTURES. (Available on request)

A little bit of Information on Phillip GNI Futures, Is a founding clearing member of Singapore International Monetary Exchange (http://www.simex.com) and

the futures arm of Phillip Securities PL, one of the major stock broking company in Sin
gapore
(http://www.phillipsecurities.com).

Established since 1983, Phillip Futures PL name now has been changed to Phillip GNI Futures PL, as Gerrard & National Inter Commodities PL (http://www.gni.co.uk) an SFA regulated broker, seek Phillip Futures for the Execution of Asian Stock
Index and other futures contracts.

Phillip GNI Futures offer you their services in

*STOCK INDEX : Nikkei 225, MSCI Taiwan Stock Index, Kuala Lumpur Composite Index, Hang Seng Stock Index
(Recommended at present), Standard & Poor 500, FTSE 100, NYSE Composite index. DJIA

CURRENCIES : Australian $, British Pound, Canadian $, DeutscheMark, Japanese Yen, Swiss Franc, French-Franc, New Zealand Dollar. (Coming up Singapore dollars & Malaysian Ringgit) Currency Crosses.

METALS : Aluminum, Copper, Gold, Silver, Palladium, Platinum.

INTEREST RATES : T-Bond, T-Bills, Euro-Dollar, Euro-Yen, Euro-DM, Japanese Gov't Bond, KLIBOR, German- Bunds, Italian Gov't Bond, Long Gilts, Short Sterling.

Oil : Crude Oil, Heating oil #2, Natural gas, Crude Palm oil, Brent Crude oil.

AGRICULTURES : Corn, Soybeans, Soybeans oil, Soybean meal, Oats, Wheat, Live Cattle, Lean Hogs, Feeder- Cattle, Lumber,
Pork Bellies, Cotton, Orange Juice, Cocoa, Sugar #11.

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For those who are not aware of the risk and profit potential in these markets, contact us for the Special report and on details on how the trading is conducted.

Thanks
Daniel M
mankani@singnet.com.sg

p.s. contact Daniel on 65-536 3559 for market reports/trade recommendations, etc...
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| o | Futures for details reply to mankani@singnet.com.sg

| o | Licensed Futures Broker Rep

Date: Wed, 03 Dec 1997 14:33:37 -0500
From: me@here.com
Subject: Butternut 2mtr Tuning?

Hello,

I have a Butternut 2meter trombone base antenna, but I am having trouble
getting the SWR down. Does anyone have the tuning information for the
gamma match?

Any information would be appreciated.

Thanks!

Jack Parmentier

E-mail: parmentier@mindspring.com

Date: 3 Dec 1997 18:38:58 GMT
From: vintel@aol.com (VINT EL)
Subject: FS: Hammarlund HQ129

Up for auction at eBay. To bid goto:
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2667982

Date: Wed, 03 Dec 1997 20:14:06 GMT
From: livio@dominicano.com (LivioD.)
Subject: FS:Kenwood TS850S/AT 1 Week Only.

FS:Kenwood TS850S/AT Mint Cond used 1 Week Only.

Kenwood TS850S/AT 100watts output continuos duty.
Variable digital display bandwidth, Built in Antenna tuner.
Will Include Brand New PS-52 power Supply In original Box.

Asking $1125.00 for the Radio, Power Supply, Original Mic and Power
Cable PC-2Y, will ship UPS in Original carton.

Contact me at Work: 888-440-3266 Ext. 52
Email: livio@dominicano.com

NON SMOKER !

PS: I just received my New TS950SDX.

Thanks...

Date: 3 Dec 1997 19:44:36 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Keynote pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and Keynote. All pagers are completely checked out, the housings are cleaned, and come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz. The pagers can be crystallized to your RF freq and set up on your paging tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

Date: 3 Dec 1997 19:43:56 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Minitor II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and Keynote. All pagers are completely checked out, the housings are cleaned, and come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz. The pagers can be crystallized to your RF freq and set up on your paging tones.

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http://members.aol.com/pwserctr/home.htm

Date: Wed, 03 Dec 1997 13:46:39 -0500
From: J Kapera <jmek@tsrcom.com>
Subject: FS: Old Radio Magazines 1920's/30's from Estate, Your once in a

lifetime chance to own

FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own them!

Radio News, May 1930 "Titanic" PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:45:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541833

Radio Craft, April 1932 PIC
Current bid: $7.00
Auction ends on: 12/06/97 17:49:24 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542023

Radio Craft, Sept. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:50:46 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542089

Radio Craft, July 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:52:07 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542144

Radio Craft, March 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:53:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542216

Radio Craft, Nov. 1933 PIC
Current bid: $8.01
Auction ends on: 12/06/97 17:55:01 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542276

Short Wave Craft, Jan 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:58:56 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542477

Short Wave Craft, Sept. 1934 Navy PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:00:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542543

Short Wave Craft, Jan. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:01:27 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542611

Short Wave Craft, May 1934 Airplane & Police
Current bid: $10.00
Auction ends on: 12/06/97 18:02:41 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542678

Short Wave Craft, Sept. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:04:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542744

Short Wave Craft, Dec. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:05:36 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542820

Short Wave Craft, Feb. 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:06:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542879

Short Wave Craft, April 1933 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:07:45 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542942

Radio World, July 22nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:09:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543047

Radio World, Aug. 26th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:10:51 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543102

Radio World, Aug. 5th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:13:50 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543244

Radio World, Dec. 2nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:15:08 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543312

Radio World, Aug. 18th, 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:16:26 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543405

Radio World, Aug. 25, 1934 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:17:32 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543449

Electronics, August 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:18:44 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543506

Electronics, April 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:20:12 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543562

Electronics, May 1932 Great Cover PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:21:21 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543657

Electronics, April 1932 Color Center Fold REA
Bidding starts at: $30.00
Auction ends on: 12/06/97 18:23:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543732

Electronics, July 1935 Normandie READ PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:25:04 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543829

Electronics, May 1935 Patents READ PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:26:15 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543881

Rare Radio, Dec. 1926 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:42:06 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589386

Scarce Radio, Sept. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:44:03 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589541

Radio Engineering., Aug. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:48:53 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589829

Service, April 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:50:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589971

Service, May 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:51:49 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590070

Service, Nov. 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:53:19 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590154

Service, July 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:54:35 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590234

Aviation Engineering, April 1929 (Airplane)
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:38:40 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589210

Radio News, 1930 Airplane & TV Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:46:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541896

Radio, June 1927 Airplane & Television READ
Bidding starts at: $30.00
Auction ends on: 12/07/97 18:46:10 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589674

Radio News, Jan. 1930 Airplane Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:48:09 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541974

Radio Craft, Dec. 1934 Television PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:56:17 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542343

Radio Craft, July 1934 Air Plane PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:57:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542419

Radio World, July 15th, 1933 Television PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:12:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543160

Date: Wed, 03 Dec 1997 22:01:49 GMT
From: "shat.com" <test@shat.com>
Subject: FS: Wilson Mark IV VHF Handheld ($35)

This is a multi-part message in MIME format.

--------------54DA3C953D9A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

FOR SALE: Wilson Mark IV VHF Handheld Transceiver ($35 + shipping)

This is an older VHF (2 meter) ham radio (see attached picture below).
Would make an excellent portable backup, emergency or packet radio. The
radio is in working condition, however, I do not have the antenna,
charger or owner's manual. It features:

+ 6 channels (crystal controlled -- see frequencies below)
+ Tone squelch decode
+ DTMF keypad (touch tone dialer)
+ HI/LO power switch
+ External Mic/Speaker
+ 11v, 500ma NICAD battery (last replaced 9/14/91)

Crytals included: 146.520, 146.670, 147.285, 147.165, 146.625 and
147.060 MHz

$35 plus shipping

If you're interested, please send e-mail to gabrown@bellsouth.net

--
Gary Brown
gabrown@bellsouth.net

--------------54DA3C953D9A
Content-Type: image/jpeg; name="wilson.jpg"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="wilson.jpg"

<encoded_portion_removed>
/9k=
--------------54DA3C953D9A--

Date: Wed, 03 Dec 1997 13:25:43 -0700
From: Eric Trowbridge <jbart@bigsky.net>
Subject: GO CODE !!! GO CODE !!!

I am so happy that code is a requirement for the best portions of the
Amateur radio spectrum that I wish that there would be more testing that
required code. GO CODE, GO CODE Onward and most of all upward learn it
or stay on the frequencies that are more appropriate for you so that you
can't propagate bad and poorly referenced information about code.
Fortunately anyone that has done the code and is on the H.F. frequencies
never complains about learning it, they may not use it but they don't
complain. Notice the people who complain about it have to do it on the
internet because the frequencies that they use won't get the job done
otherwise, as for their belly-aching and complaining mentality so what,
learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!

Eric KC7YGH
Code knowledge and proud of it!!!
JBART@BIGSKY.NET

Date: Wed, 03 Dec 1997 15:59:25 -0500
From: Tom Gasta <tomgasta@worldnet.att.net>
Subject: ICOM R7000 and R10 FS

I have the following two radios for sale.

Icom R7000 in excellant condition, all manuals and original boxes and
packaing.
Has the 12VDC option installed. $800

Icom R10, 4 months old, UNBLOCKED, in mint condition, all boxes and
manuals. $450

Above plus shipping.

R8500 on its way, reason for selling.

Tom
614-873-3350

Date: Wed, 03 Dec 1997 13:22:46 -0600
From: moler@battelle.org
Subject: Opinions of TS-680

I'm considering purchase of a Kenwood TS-680S. This is a general coverage
HF transceiver and covers 160m-6m. It is the twin to the Kenwood TS-140S
which doesn't cover 6m.

I have seen the review done in QST in Oct 1988, but I'd like anyone who
has any experience with this rig to give me some additional feedback on
it's performance and user satisfaction. Thanks in advance.

Cy Moler, N3ZUS
moler@battelle.org

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 13:03:12 -0600
From: David Rogers <drogers0@mailexcite.com>
Subject: Seeking: 2-Meter and 440Mhz HT

If any one can offer me a Handheld Ham Radio that works at 2-Meters or
440-Mhz, I prefer a Radio Shack but all solid equipment is good.
I'm also looking for a set of Ham Radios that work at 1300-Mhz, for Data
Packet.

Thanks, E-Mail me if you have any information or suggestions.

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 12:00:57 -0600
From: Tony Braskich <braskich@uiuc.edu>
Subject: Standard C156A a good choice?

I'm a new Ham looking to buy a simple & affordable 2M HT for general
use. I came across a Standard C156A for around $150.

If you are familiar with this radio, I'd be interested to hear if it
works well/is worth the money. Thanks!

Tony Braskich, KB9ROM
University of Illinois
Urbana, IL

Date: Wed, 03 Dec 1997 18:05:25 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Surge supressor for breaker box?

On 3 Dec 1997 12:49:16 GMT, zaax@aol.com (ZaaX) wrote:
>I understand that there is a surge supressor available that is installed at
>your homes breaker box. Does anyone out there know where I can get one of
>these? I am going to have my house rewired soon and wnat to have one
installed
>at the
>same time. Any info on this will be greatly appreciated.

Most large electrical supply houses will carry them. The one I like is made
by Delta Arrestors of Big Spring Texas. Cheap and effective. But there are
others.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 13:04:31 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TM-V7A Mods

Hi,
I am looking for the mods for the TM-V7A.
Thanks inadvancd,
Reggie

Send reply to:
rcuffee@erols.com

Date: Wed, 03 Dec 1997 13:03:17 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TS-950SDX MODS

Hi,
I am looking for mods for the Kenwood TS-950SDX.
Thanks inadvance,
Reggie

Send reply to:
rcuffee@erols.com

Date: 3 Dec 1997 21:11:44 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB:FL32 CW Filter for IC 735

WTB: FL 32 CW 500Hz filter for Icom 735 Email me your price. tnx jay

---

Date: 3 Dec 1997 21:12:45 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB YK107c CW filter for TS50

WTB YK701c CW filter for TS50 email me your price. tnx jay

End of Ham-Equip Digest V97 #1432
****

Date: 4 Dec 97 08:34:30 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1435

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Thu, 4 Dec 97 Volume 97 : Issue 1435

Today's Topics:
FS: Director II pagers
Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale
Micor xmiter (exciter)
ssb filters

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 19:44:16 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Director II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and
Keynote. All pagers are completely checked out, the housings are cleaned, and
come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz.
The pagers can be crystallized to your RF freq and set up on your paging
tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to
our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and
Keynote

http://members.aol.com/pwserctr/home.htm

Date: Wed, 3 Dec 1997 21:57:37 -0800
From: "Tom" <tomcom@home.com>
Subject: Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale

FOR SALE:
(estate sale)

KENWOOD TH-77A Dual band HT 144 & 440 mhz DUPLEX
two PB-6 batteries
accessory hand held microphone
manual & full schematic, xlnt condition

KENWOOD BC-11 Battery Charger

UNIDEN BC-200XLT 200 Channel Bearcat
hand held Scanner

KENWOOD TS-430S HF Transceiver
2 extra IF filters

MOSLEY PRO-67A 6 band HF antenna
40,20,15,17,12,10 mtr bands
stainless steel thinwall, (no aluminum)
can ship by UPS (I think)

HYGAIN TailTwister Rotor motor & control

CREATE CR-18 Roof Tower

MFJ 1278 VHF/HF Packet TNC Controller

Please email me if you are interested.
I am in the San Diego, CA area.
Thanks.
73_s K B 6 V V
reply to
tomcom@home.com

Date: Thu, 04 Dec 1997 05:52:00 -0600
From: k3jim@juno.com
Subject: Micor xmiter (exciter)

I am looking for a schematic or at least the pinout connections for a tld84d847 (74mo1) micor exciter for a repeater/. We are trying to get a vhf repeater back up for a club. The exciter is about 2 w out VHF 150 to 170 range. any ideas ???

tnx 73 Jim k3jim

------------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Thu, 04 Dec 1997 05:01:53 -0600
From: nicky@profm.ro
Subject: ssb filters

Hi little fellows.Sorry for bigga' shapes.
well, I'm living in an ex-soviet heavy-splattering area, that means that very often I have to deal with square QRM.
na' getting to the point: I need a piece of 1.8kc ssb filter on 8.83Mc IF stage for the TS440S.I don't mind for one even used or a pair used 1.8kc - 0.5kc used but still OK.Do I have a deal for $100 the pair?
we'll answer to each and every mail but don't exced this price. We'll consider shipping.That was. Over.

Please come on <nicky@profm.ro> nic YO3GNO

------------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

End of Ham-Equip Digest V97 #1435
****

End of Ham-Equip Digest V97 #1443
****

End of Ham-Equip Digest V97 #1451
****

End of Ham-Equip Digest V97 #1454
****

End of Ham-Equip Digest V97 #1461
****

End of Ham-Equip Digest V97 #1467
****

End of Ham-Equip Digest V97 #1474
****

626. FS:Icom 745 HF Transceiver,System Power Supply & Spkr/Phone Patch

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: davek2dp@aol.com
Message-ID: <19971206160200.LAA12350@ladder02.news.aol.com>
Source record: 159988

For sale: Icom 745 HF transceiver with the following system accessories, single owner radio,
1)EX-242 FM adaptor board
2)FL-45, 500 hz cw filter (for the 9 mhz IF)
3)FL-52A, 500 hz cw filter (for the 455khz IF)
4)PS-30 metered, system power supply, 25 amps continuous, 30 amps peak
5)PP-1 speaker / phone patch
6)HM-12 scanning hand held mic
7)Icom 745 Service Manual

Asking $750 plus shipping/insurance. Have original boxes for xcvr and power supply. Call Dave, K2DP,(St.Louis) at 314-862-5698 (h) or 314-232-5273 (w) or e-mail here on the WEB.

627. Re: 222 - a niche for US Manfacturers!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: cliffkot@interaccess.com
Message-ID: <cliffkot.225.002025BD@interaccess.com>
Source record: 159989

In article <6659fc$c9o$1@nonews.col.hp.com> bobw@col.hp.com (Bob Witte) writes:
>From: bobw@col.hp.com (Bob Witte)
>Subject: Re: 222 - a niche for US Manfacturers!
>Date: 4 Dec 1997 03:53:16 GMT

>Scott Rosenfeld [NF3I] (ham@w3eax.umd.edu) wrote:
>: So Yaesu is making the wacky new 847, covering 160m thru 440 MHz
>: but NOT including 222 MHz...

>: Seems to me someone in the US could fill this niche as the
>: Asian companies don't feel it worthwhile.

> Say, not a bad idea.
> Of course, since the market is smaller than the worldwide
> ham market, the price is likely to be higher.

Maybe what we need are a number of relatively inexpensive (under $150) kits
for this band.

Cliff

628. Re: Newbie Question / Mini receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Toddhuov@webtv.net
Message-ID: <66bsc8cps1@newsd-124.bryant.webtv.net>
Source record: 159990

Richard,

Go ahead and get the Sony if you like it. My past experience with their shortwave radios has been good. I'd much rather see you buy a Sony as opposed to a Sangean unit. I have a Sangean ATS-803A (Realistic DX-440) and it's a very nice radio, but I get interference something horrible from our TV and FM transmitters. I live about 15 miles from the antenna farm in Cedar Hill, Texas....that's really bad......Good Luck with your choice....de Todd KB5TMD.

629. WTB: HP8406A Comb Generator

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: EOD <eodevice@ix.netcom.com>
Message-ID: <669jld$b5q@dfw-ixnews10.ix.netcom.com>
Source record: 160020
Cross-posted to: misc.industry.electronics.marketplace,sci.electronics.equipment,sci.electronics.repair,rec.radio.amateur.equipment,rec.radio.amateur.misc

Seasons Greetings to All!

I am looking for a working HP8406A Comb Generator
to accompany my T141 based Spectrum Analyzer.

If you can assist, please email.

Thanks, Dan
eodevice@ix.netcom.com

630. Help request for ICOM IC-T7a modes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Dragan Nedeljkovic <nedelja@eunet.yu>
Message-ID: <66a4es$141$1@SOLAIR2.EUnet.yu>
Source record: 160021

I have problem with my radio, I can not to reach DTMF speed.
My speed is from 500 - 100 ms, but I need speed at least 50 Ms.
If you have solution for my problem send me on E-mail nedelja@eunet.yu,
or on news. Also if you have some other modification I will be
grateful for every information. I can send this one:

Subject: RE: Icom IC-T7A Mods?
In article 05101dcc@gfiber.halcyon.com, Gary P. Fiber <gfiber@halcyon.com>
writes:
Hold the Moni and band buttons while powering up the radio, wiat for at
least 5 seconds before you release these buttons. Then press the band
button and see what happens. You will be pleased.
Gary
It has also been said that if you remove D15 on the logic board that
tx at 420 is possible

631. FS: Kenwood TS-940SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Jim Pepper <jpepper@removethis.essex1.com>
Message-ID: <34893AD3.7F89@removethis.essex1.com>
Source record: 160022
Cross-posted to: rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap,rec.ham-radio.swap,alt.ham-radio.marketplace

For Sale: Kenwood TS-940SAT 160-10 HF transceiver. Very nice condition.
First $900.00 includes UPS shipping to 48 states.

All-modes including FM & packet. Built-in automatic antenna tuner, CW
filter, general coverage receiver, 10 Hz frequency steps, dual digital
"VFOs", 40 memories, scan, dual noise blankers, 24 hr clock/timer, much
more.
Please reply to: jpepper@essex1.com
(delete "removethis." from my address)

Jim Pepper, W9PX
Northwest Illinois

632. Looking for heavy old nonworking radio.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: kovar <k0var@inav.net>
Message-ID: <01bd01e3$7caf2920$d2d0a0cd@kovar.inav.net>
Source record: 160023

Hi,
I am looking for a heavy old nonwoking radio for my Son to play with!
Must be clean and safe: Knobs need to have set screws holding them on to
prevent removing and swallowing. He is only 21 months but loves to play
with my
working stuff.
I posted in boatanchor group first.
Thanks,
Jack

--
Jack Kovar
k0var
Iowa

633. ADI AT-600 vs. Icom IC-W32A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Cal Kutemeier <ckuter@ix.netcom.com>
Message-ID: <66a8mt$uo@dfw-ixnews9.ix.netcom.com>
Source record: 160024

I am a new ham and would like to hear comments about these two radios. Based on my reviews of their options and capabilities, I am leaning toward the IC-W32A as that radio will receive a broader range of frequencies. I would like to use this in my car and as a base unit with packet capability for a while.

I appreciate any thoughtful comments that you may have.

Cal Kutemeier
KB9RT

634. -FS- Vibroplex Brass Racer Iambic Paddles $45

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ron Sibbitt <n8lmt@usa.net>
Message-ID: <66aaa6$a5f$1@nu-informer.alliance.net>
Source record: 160025
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

FOR SALE:

Vibroplex Brass Racer, perfect working condition,
has a couple tiny stains on brass base, wood portion
is perfect, with plastic cover. 3ft cord with
1/4" 'stereo' phone plug. $ 45.00

I'll need $4.00 to ship the above also...

Email-Me Ron N8LMT n8lmt@usa.net

635. Re: Wanted Interface

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <3488a46c.42382482@news.crosslink.net>
Source record: 160026

On Fri, 05 Dec 1997 04:46:19 GMT, ve6ci@telusplanet.net (Don Little) wrote:

>Hello
>
> I was wondering if anyone has had experience with a interface that
>works with RIG-EQF. What i want to do is work my KWD ts850sat on my
>computer. This would show the face of the rig and i can controll it
>from the keypad.
>
>Thanks
>Don/ve6ci
>ve6ci@telusplanet.net

Hello Don,
The following is a slightly modified version of an article that I posted just last week for a similar request.

I have the TS-450 rather than the TS-850, but I would be very surprised if there were any differences in the 6 pin connector ACC-1.

In fact, the User's Data for the IF-232C, itself, says that it is designed for transceivers capable of computer control, such as the TS-940S and the TS-811/711 series.

I have used the Kenwood IF-232C External Control Interface with it, and it works fine.

Here's the pinout per my data sheets:

1 Signal Ground
2 Transmit Data (Output) (TXD)
3 Receive Data (Input) (RXD)
4 Transmit Enable (Input) (CTS)
5 Receive enable (Output) (RTS)
6 N/C
Note that the meaning of "Transmit" and "Output" refer to signals from the transceiver to the PC.

The data sheet also indicates that whereas the PC's serial port is RS-232C (-12v to + 12v), the Transceiver uses TTL (0 to +5). I guess that explains why it is you can't just connect the two ports directly together - Hi.

One other point of interest. As is the case with almost all RS-232 devices, remember that the connection between the Transceiver and the PC MUST connect Transmit Data to Receive Data and vice versa.

Likewise the CTS/RTS lines are also cross connected. Well, that's consistent, isn't it?

Don't forget which pins are which on the PC side. Depending on whether you have a 9 pin or 25 pin connector, as follows:

Signal 9pin 25pin

TXD 3 2
RXD 2 3
CTS 8 5
RTS 7 4

GND 5 7

I should point out that the IF-232C unit uses a 4 circuit Opto-isolator chip, a power regulator chip, and two chips for line driver/conversion functions. It does a great job with a cable length of 100 feet, so I'm satisfied that it is noise free. I can't remember for sure what software I used but there were two shareware programs that work fine, and I got them from the QRZ CD-ROM.

If there's anything else you need, don't be bashful.

P.S. I have used two different shareware programs with this interface over a 100' cable and it works fine.

73 de Bob, W9DMK
[Change "nobody" to "w9dmk" for direct replies]

636. Re: ADI AT-600 vs. Icom IC-W32A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Mr and Mrs Robinson <d_robinson@tds.net>
Message-ID: <01bd01eb$0f9f91a0$8ed431cf@iarisoic>
Source record: 160027

Cal Kutemeier <ckuter@ix.netcom.com> wrote in article
<66a8mt$uo@dfw-ixnews9.ix.netcom.com>...
> I am a new ham and would like to hear comments about these two radios.
Based on my reviews of their options and capabilities, I am leaning toward
the IC-W32A as that radio will receive a broader range of frequencies. I
would like to use this in my car and as a base unit with packet capability
for a while.
>
> I appreciate any thoughtful comments that you may have.
>
>
> Cal Kutemeier
> KB9RT
>

Well Cal, I can't tell you anything about the ADI, except that they're one
of the new
kids on the block. I've owned the Icom W-32A for over a year now, and its
one fine little rig. And, the price is right, around $330, maybe less if
you shop around. Excellent Rx sensitivity, 5 watts of Tx power right out of
the box, a well-lit and easy to read display and keyboard, fast scanning,
plenty of memories. If you're gonna use it in a vehicle, you'll need an
extension speaker or a speaker-mike. I think that's true of all HT's.
Happy Holiday and 73.

Al, W2JUV

637. WTB Kenwood 7-11-A 811-A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: "Mark L. Payne" <mpayne@gte.net>
Message-ID: <66acgmeku1@gte1.gte.net>
Source record: 160028

Posting for a friend. He might be interested in a Kenwood 711-A or a 811-A. I will see he gets any reply. Thanks. Please e-mail me direct.

638. typo in ft920 mod please replay via email

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: cfisher@klis.com
Message-ID: <3488b86b.5257471@news.klis.com>
Source record: 160029

menu F-33 not 35 sorry....

YEASU FT920 TX OUT OF BAND

With the radio off, press[STEP] and [LOCK] (under VFO-A) and hold
these two keys in while you turn the raido on. Now release the two
keys.
Enter the following password: 0761161, then press [ENT].
Press [MENU],Rotate VFO B though the "U" settings till you get to the
"F" Menu (F-01 F-35).

TUNE to "F-33 your Display will say "DESTINA" PRESS ENTER
AND SELECT "OUTSIDE",Using VFO B.that is all there is to it!!!
THIS WILL LET YOU TX 1.8 TO 54MHZ,TO UNDO THE MOD SIMPLY SELECT F-33,
AND PUT IT BACK TO "USA"

The only other adjustments that are of any use is F-09 AM modultation.

After adjustments are made, Press [MENU] to save the new setting and,
exit to normal operation.

WARNING ANY OTHER ADJUSTMENT CAN AND WILL DEGRADE THE RADIO'S
PERFORMANCE.
I CANNOT BE RESPONSABLE...

73 COREY
VE1KCO

ps:please email me and let me know how you made out with the mod some
have said that it doesn't work mine works fine my cpu verison is
"F-01" 01.10 and my s/n is 7h050203

639. Re: Newbie Question / Mini receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: rpd910@aol.com
Message-ID: <19971206023500.VAA21714@ladder02.news.aol.com>
Source record: 160030

>Hello,
>
>I�m a complete beginer to shortwave, but I did like to buy a very
>small receiver for traveling.
>
>I want to use it, to be informed in remote places and countrys where
>you can�t rely on public avaible informations.
>
>I could get a Sony ICF-SW 1E, which has the size i would like, but is
>it a good shortwave receiver?
>
>Are there alternatives to this receiver?
>
>Richard
>
>
Oh well, wrote you a nice little email reference good and bad units, and made the recommendation, too bad I couldn't reply to your address so you could read it.

640. Trade New Tubes for Zenith TO or ???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: rsm@magicnet.net
Message-ID: <3488D227.93C82B6F@magicnet.net>
Source record: 160031
Cross-posted to:
alt.binaries.pictures.erotica.bondage,rec.antiques.radio+phono,rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.equipment
Body handling: HTML body converted to readable text

I have the following tubes, I am interested in Transistor Zenith
Trans-Oceanics
or best offer.

Regards, Robert

rade Tubes for Zenith Transistor Trans-Oceanic.

My father who has recently retired from a career in
radio and TV has left me this hoard of Tubes. Most
New In Box (NIB).

Trade for a Transistor Zenith Trans-Oceanic Radio.

Prefer R-7000 or Royal D7000Y

Please email your trade.

Regards,

Robert

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My father who has recently retired from a career in
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New In Box (NIB).

Trade for a Transistor Zenith Trans-Oceanic Radio.

Prefer R-7000 or Royal D7000Y

Please email your trade.

Regards,

Robert

Manufacturer Number Quanity Condition

GE 6X8A 1 NIB
RCA 6S4A 1 NIB
RCA 6J6 1 NIB
GE 6J6 2 NIB
RCA 5U4G 2 NIB
RCA 5Y3GT 2 NIB
RCA 6SN7GTB 1 NIB

RCA 6AXaGTB 1 NIB
RCA 6BQ6GTB 6CU6 2 NIB
GE 6W6GT 1 NIB
RCA 6SN7GTB 3 NIB
RCA 6V6 1 NIB
GE 5Y3GT 1 NIB
Channel Master 12BY7A 4 NIB
GE 12AT7 4 NIB
GE 6BE6 3 NIB
RCA 6BE6 5 NIB
RCA 6CB6A 5 NIB
RCA 6S4A 1 NIB
RCA 6AT6 1 NIB
RCA 12AT7 4 NIB
RCA 6BA6 1 NIB
GE 6C4 1 NIB
RCA 12AU7A 1 NIB
RCA 6BK7B 2 NIB
RCA 6BQ7A 3 NIB
RCA 6X4 2 NIB
GE 6AL5 1 NIB
RCA 6C4 2 NIB
RCA 6AU6A 3 NIB
GE 6AU6A 1 NIB
GE 12AZ7A 1 NIB
RCA 6AF4 1 NIB
RCA 6AS6 1 NIB
RCA 6AL5 1 NIB

RCA 6AX4GTB 1 USED
Channel Master 6SN7GTB 1 USED
GE 5U4GB 1 USED
RCA 6BQ6GTB 1 USED
GE 1B3GT 1 USED

Total 72

I have the following tubes, I am interested in Transistor Zenith Trans-Oceanics

or best offer.

Regards, Robert

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GE 6X8A 1 NIB

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GE 6J6 2 NIB

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RCA 5Y3GT 2 NIB

RCA 6SN7GTB 1 NIB

RCA 6AXaGTB 1 NIB

RCA 6BQ6GTB 6CU6 2 NIB

GE 6W6GT 1 NIB

RCA 6SN7GTB 3 NIB

RCA 6V6 1 NIB

GE 5Y3GT 1 NIB

Channel Master 12BY7A 4 NIB

GE 12AT7 4 NIB

GE 6BE6 3 NIB

RCA 6BE6 5 NIB

RCA 6CB6A 5 NIB

RCA 6S4A 1 NIB

RCA 6AT6 1 NIB

RCA 12AT7 4 NIB

RCA 6BA6 1 NIB

GE 6C4 1 NIB

RCA 12AU7A 1 NIB

RCA 6BK7B 2 NIB

RCA 6BQ7A 3 NIB

RCA 6X4 2 NIB

GE 6AL5 1 NIB

RCA 6C4 2 NIB

RCA 6AU6A 3 NIB

GE 6AU6A 1 NIB

GE 12AZ7A 1 NIB

RCA 6AF4 1 NIB

RCA 6AS6 1 NIB

RCA 6AL5 1 NIB

RCA 6AX4GTB 1 USED

Channel Master 6SN7GTB 1 USED

GE 5U4GB 1 USED

RCA 6BQ6GTB 1 USED

GE 1B3GT 1 USED

Total 72

641. WTB: Manual for HP 250B RX meter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Fred Allen <FAllen-IDC@worldnet.att.net>
Message-ID: <66aiou$3av@bgtnsc01.worldnet.att.net>
Source record: 160032

Hi,
Looking for a manual for a HP 250B RX meter.

Thanks,
Fred
fallen-idc@worldnet.att.net

642. Re: Alinco $88 handhelds

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: frog207Lillypads@juno.com
Message-ID: <66ajd9$7op$1@news.ncal.verio.com>
Source record: 160033

>Do you know if a charger is available as an option for the
>$88 radio? (Knowing that $88 does not include a Ni-Cad and
>charger)

Perhaps I am wrong, but I thought this radio ran on (alkaline) AA or AAA
cells?

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

643. Ham-Equip Digest V97 #1443

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSAEOMU@mlist.ucsd.edu>
Source record: 160034

```
##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1443

Today's Topics:
Ham-Equip Digest V97 #1431
Ham-Equip Digest V97 #1432
Ham-Equip Digest V97 #1435

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: 3 Dec 97 21:12:40 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1431

##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1431

Today's Topics:
3865 - Totally Disgusting Filth
FS: 3-Aerotron mobile VHF radios (same freq's) - $175
FS: 3-Moto Expos VHF (same freq's) - $275
FS: Hallicrafters "Loudenboomer Mk II a Amp
FS: Yaesu DVS-2 Digital Recorder $175 shipped
FT-920 vs FT1000mp
GO CODE !!! GO CODE !!!
```

How much power do aircrafts TX?
ICOM R71A factory Service
Impending HDTV.... (4 msgs)
Programming a Regency RH256B VHF 2-way?????
WTB:Tempo 20-20 HF Rig.
WTB used 2 meter handheld
Yeasu FT50 : IF bandwidth in FM-wide mode?

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
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We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Wed, 03 Dec 1997 16:28:04 GMT
From: orion@xyznycap.rr.com
Subject: 3865 - Totally Disgusting Filth

On 2 Dec 1997 14:47:35 GMT, lemwnash@aol.com (Lemwnash) wrote:

>Randy was always too stupid to learn the code
>
Stupid has very little to do with learning code. I know a couple of
Extras who don't have the brains of an artichoke. They can do 20 WPM
code though, and that makes them "better" than anybody with a lower
class liscense.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

Date: Wed, 03 Dec 1997 10:05:52 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Aerotron mobile VHF radios (same freq's) - $175

3-Aerotron radios in VHF-Hi Range. There are 2-2 channel radios
and 1-one channel radio. They all talk to each other on 154.555. The
two freq. radios have a second channel of 154.600. They were working
fine when taken out of service this year. They have the plugs for power
and come with the microphones. $175 + COD shipping for all 3.

Date: Wed, 03 Dec 1997 10:59:28 -0500
From: Steven Ross <stevenross@italy-c.it.earthlink.net>
Subject: FS: 3-Moto Expos VHF (same freq's) - $275

3-Motorola Expos. 2-channel. Channel 1 disabled by destruction of crystal (was police repeater), Channel 2 is 155.5875. PL of 192.8. All 3 talk to each other. Radios are in excellent transmit and receive condition. Cases are 8/10. Batteries - 2 are VG, 1 is good. 3 Rapid chargers and 3 speaker mikes.

$275 + COD from Boston.

Thanks for reading this.

Steve Ross

Date: Wed, 03 Dec 1997 09:01:15 -0600
From: kc5mdm@iglobal.net
Subject: FS: Hallicrafters "Loudenboomer Mk II a Amp

This amp has been stored for a while but is in real nice (dusty) condition. Said to be in use when the Ham became silent key 6 years ago. Would restore to new and has spare 3-400 Z tube as well as the one in it. $450 .oo firm plus shippping from 79761. Looks sort of like a 30L-1 with power supply in separate case that is a bit larger. Have Dow Key relay box for use with older rigs. I wont say it is working now, but its obvious that it has and nothing is burned or looks bad. Would consider trades for newer amps or HF gear, Im just not a collector and already have an Alpha. Thanks, feel free to inquire about possible trades. Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 08:34:35 -0600
From: kc5mdm@iglobal.net
Subject: FS: Yaesu DVS-2 Digital Recorder $175 shipped

Perfect shape with manual $175 Shipped or trade for MFJ 989. Thanks, Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 3 Dec 1997 09:57:53 -0600
From: "Sam Stimson" <sam_stimson@dell.com>
Subject: FT-920 vs FT1000mp

I bought the FT-920 and really like it. Of course I don't do any contesting or anything else very serious. It was a nice upgrade for me from a TS-450.

For what I want to do, it is a very nice rig at the right price. I am able to hear and work a lot more dx with the 920, and 6M is a lot of fun when the band is open.
Sam
N5WU

Randy Knedler wrote in message <3481E043.7F83@khnl.com>...
>I know this is a broad questions but based on performance and given that the MP has some
>additional features, is the FT-1000MP worth the $1000 additional price tag as compared
>to the FT-920. It's a question that I'm asking myself as I look for a new rig.
>
>Those of you who bought the 920, are you satisfied? Would you do it again.
>
>Those of you that bought the MP, are you satisfied? Would you do it again.
>
>Thanks,
>
>Randy Knedler
>KH6AR

Date: Wed, 3 Dec 1997 13:43:29 GMT
From: k3ph@no.junk.e-mail.org (Bob Schreibmaier)
Subject: GO CODE !!! GO CODE !!!

In article <01bcff46$a0f90840$56023095@PBSSOC1.pbs.org>,
N4LRA <n4lra@xjuno.com> wrote:
>Eric Trowbridge <jbart@bigsky.net> wrote in article
><34842e08.0@news.bigsky.net>...
>> required code. GO CODE, GO CODE
>>
>> Eric KC7YGH Code knowledge and proud of it!!!
>> JBART@BIGSKY.NET
>>
>I very much enjoy CW, but you are posting to the wrong News Group. Try
>rec.radio.amateur.policy or rec.radio. amateur. misc.

Actually, the Code Wars belong ONLY in rec.radio.amateur.policy.

73,
Bob

--
+---+
| Bob Schreibmaier K3PH | E-mail: k3ph@dxis.monroe.pa.us |
| Kresgeville, PA 18333 | ICBM: 40o55'N 75o30'W |
+---+

Date: 3 Dec 1997 14:25:07 GMT
From: k1bqt@aol.com (K1BQT)
Subject: How much power do aircrafts TX?

Hi--

Depends upon the type of aircraft. Small private aircraft use small 12-volt transceivers that put out signals in the 10 watt range. Commercial class aircraft use more expensive radios that run on higher electrical system voltages and put out considerably more power. Control towers generally run low
power because the stations they are talking to are all in the local area and a thousand feet or more up in the air. If you want to hear distant towers clearly, you may need to install a directional antenna with a mast-mount preamp.

Hope that helps.

73

Rick K1BQT

Date: Wed, 03 Dec 1997 09:12:11 -0600
From: mts@plix.com
Subject: ICOM R71A factory Service

In article <34844905.310D@pko.eng.dec.com>,
"John D. Arduino" <arduino@pko.eng.dec.com> wrote:
>
> I'm looking for a factory repair/service outfit
> to repair an ICOM71A communications receiver.
>
> Location: Boston, Massachusetts
>
> phone:
> contact person:
>
> Thanks,
> //John

Hello John:

Tried your Email address, was returned, We are a ICOM authorized service shop located in Washington State. Visit us at www.angelfire.com/biz/MalcomTechSupport, or visit the ICOM site at: www.icomamerica.com, they have a listing of thier service centers, and shops.

Any questions please let us know.

Scott Malcom
MTS

----------====== Posted via Deja News ======----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 10:27:54 -0600
From: Richard Carroll <w0ex@scan.missouri.org>
Subject: Impending HDTV....

Larry KN4IM wrote:
>
> I attended an HDTV seminar given by Hap Griffin, WA4UMU, at the
> Sumter, SC hamfest this year. Hap is a great engineer with SC ETV.
>snip<
> During the question period, I asked Hap who would control my
> television...me locally or my broadcaster. I preconceived the
> answer...THE BROADCASTER will control all new television sets.
>snip<

Finally, the broadcasting industry, their investors and all their supporters in government have figured out how to force every TV viewer to have a "pay" box attached to every existing TV in the country, if not the world. This marks THE END of free, advertiser paid off-air television as it has existed since the beginning of television broadcasting.

From the first, I never believed that the public would willingly pay the projected cost of HDTV willingly, given the reasonably good quality prevalent in current NTSC broadcasts in most places, and I still believe that. There is just so much you can improve on 'good', and I know I don't see any attractive advantage to HDTV, however 'clear' the picture.

It now becomes clear that the public will indeed have a choice-pay up or don't watch TV at all. No more Advertiser-commercial-paid TV for free.

Now all the push for HDTV over the past few years is explained. Mr. Hundt was apparently very successfull in his apparent Quest. What remains to be seen is how well the mandated change holds up.

Dick W0EX

Date: Wed, 03 Dec 1997 16:46:11 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Tue, 02 Dec 1997 12:21:22 -0600, K0HB@JUNO.COM wrote:

>I keep waiting for some connection to amateur radio equipment or policy
>in this thread.

TV broadcast is the largest consumer of spectrum below 1 GHz. When that giant rolls over, all the lesser players have to pay attention. Of

particular interest to amateurs, the final bandplan releases the spectrum currently assigned to TV channels 2-6 and 63-69. That 72 MHz of freed spectrum may be able to relax some of the pressures placed on amateur VHF/UHF allocations by the little LEOs, and others, desiring new spectrum below 1 GHz.

In addition, the switch from analog NTSC to DTV has considerable implications with regard to TVI susceptability. That also is of interest to amateurs. And it isn't all good news because broadcasters will be sharply reducing power, so over the air TV will become more of a weak signal mode than it currently is.

Offsetting that somewhat is the more robust nature of the modulation and coding. But DTV will *not* use the sort of robust FEC which would make it immune to all types of interference (that would require more bandwidth for the coding overhead than is available in a 6 MHz channel). And the 8VSB modulation chosen is also not an ideal choice for operation in the face of certain types of interference. If DTV is successful in luring many viewers away from cable, amateurs are bound to face new TVI challenges.

We may also see the reverse situation, IE DTVs interfering with amateur equipment. A DTV receiver will be more computer than TV, and we already know the RFI computers can generate. The sweep rates (and magnitude of sweep currents) for the large 16:9 HDTV displays will also produce a new level and type of potential RFI to amateur operations.

So it is a good news, bad news situation for amateurs. We need to be aware of how we are likely to be affected by these sweeping changes in the TV broadcast market. And we also have to be aware of who our new neighbors will be in the newly vacated TV spectrum. There may be compatiblity issues involved with them too.

And finally, the mass market introduction of a new technology will have implications with regard to what will be cost effective for amateurs to adopt and adapt from it for our own uses. High speed RF modem technology will be sharply impacted by the mass market DTV receiver. A new generation of fast and cheap RF modems based on DTV technology could have a major impact on the sorts of operations amateurs may pursue at VHF/UHF.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 17:27:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On Wed, 03 Dec 1997 02:25:00 GMT, kn4im@mindspring.com (Larry KN4IM) wrote:
>ke4zv@bellsouth.net (Gary Coffman) wrote:
>>
>>HDTV will appear first in sporting event coverage and in first
>>run prime time network programming. One network has privately
>>committed to its affiliates that it will guarantee 5 hours of prime
>>time HDTV a week by October 1998. That will expand as market
>>saturation increases. But outside prime time, it is likely that the
>>broadcasters will supply multiple program streams at lower
>>definition for a long time to come simply because there isn't
>>enough HDTV product to fill the hours, and won't be for many
>>years.
>
>As the broadcaster will be in control of what you see, this HDTV
>sporting event will be, as with DTV's sports channels, a PAY TV
>option. Unpaying viewers will be watching other infomercials from
>other broadcasters during this period. The FCC will not stop them,
>either! It was part of the deal....(c; Broadcasters, I'd bet you,
>will stay as much time as possible on the 4-channel NTSC
>mode...letting you watch free one channel of infomercials or BUYING
>the other 2 or 3 by calling the station's order line with your
>mastercard in hand. WAnna bet?
>
>>
>>The inability of NTSC viewers to access these additional
>>program streams may serve as an incentive for them to
>>upgrade their equipment to DTV. That would give them
>>access to much more free programming for a one time
>>equipment cost rather than an ongoing monthly cable
>>fee.
>>
>>And thats not the only benefit. Even at NTSC resolution,
>>pictures will be much higher quality to the average viewer
>>with DTV because of freedom from ghosting, noise, and
>>interference. Most viewers will be able to discontinue
>>cable service and still get high quality reception.
>>
>>DTV will allow the free over the air broadcaster to
>>regain some ground against cable. And local content
>>will continue to hold ground against DSS. This will
>>mean lower costs and more choice for the viewer.
>
>There will be very little "free" commercial television. They may let
>you watch old reruns of Mr Ed on the free channel. The ONLY reason
>they are so positive about this new digital system is it leaves the
>BROADCASTER in control of YOUR television set for PROFIT. FCC is
>turning over-the-air broadcast TV into your DSS system. Non-paying
>subscribers will probably get 3 or 4 free channels of old reruns and
>stupidity like they do now. We'll sell the rest over the phone
>downloading the turnon codes at will to your "converter box" or
>digital receiver. ALL receivers will be programmed like DSS is now.

>>
>>Broadcasters are taking an enormous gamble on
>>DTV. It will cost about $50,000,000 per station to
>>convert to DTV. If DTV doesn't pay off in terms of
>>increased viewership (and hence higher ad revenues),
>>there are going to be a lot of bankruptcies in the
>>broadcast business over the next decade.
>
>There will be many new billionaires in the TV biz. Your perception
>that they are going to give it away like they are forced to do now by
>the current technology is wrong....all wrong. Business does
>everything to increase profits...Digital Television is one of those.
>Just watch it!

Larry, you don't have a good grasp of broadcast economics.

Pay TV is a high risk low return retailing of programming. With
the exception of a few boutique events, it is low margin for the
content deliverer, and has the high overhead of retail sales.
The industry average annual ROI for Pay TV is 3%-6%, and only
about 30% of Pay TV events break even. (Of course there are
a few boutique events which do very well indeed. But there is
no daily market for that.)

Subscription TV has lower risk, higher volume, but still a fairly
low ROI. It is still retailing of programming, but more analogous
to K Mart or Walmart style retailing than is pay per view. Annual
ROI is on the order of 6%-10%, and "churn" still makes cost of
sales fairly burdensome.

But free advertiser supported TV is a horse of a different color.
The industry average annual ROI is 22%. The free broadcaster is
selling a different product than the pay TV delivery agents. He isn't
retailing programming to viewers. Programming is something he
buys as bait to lure in the product that he actually sells. That's the
audience.

The business of the free TV broadcaster is selling an audience
demographic to an advertiser. And advertisers are willing to pay
handsomely for that demographic. In prime time, advertisers pay
(collectively) an average of $32 per viewer per hour. And the
broadcaster incurs very little overhead cost of sales to get that
sort of revenue stream.

There are very few pay TV events which can command $32 an
hour from viewers, and no subscription TV services which can
command that sort of revenue. But it is the routine meat and
potatoes of the "free" broadcaster. He understands this business
very well, and knows where the large revenue streams live.
He isn't foolish enough to throw that away to get a lower ROI
at higher cost and risk by trying to retail programming to viewers.
He leaves that to the niche providers who fight over the fragmented

crumbs outside the mass audience.

I've been doing this for over 30 years, and I know how it works, and
where the money is. It isn't in retailing programming to viewers.
You can be very sure that the programming with the largest popular
appeal will continue to be "free" programming broadcast to anyone
who will tune in. The broadcaster will make sure of that, because
that's where the money is.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 17:47:09 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Impending HDTV....

On 2 Dec 1997 16:08:09 GMT, Greg Dean <n9nwo@gte.net> wrote:
>Gary:
>
>I am assuming that this is a worldwide standard. Therefore I can take
>my new TV anywhere (it is such a pain to deal in Europe). How are the
>other countries implementing this standard?

No, it is not worldwide. (You didn't think the US and Europe would *really*
agree on a single standard did you? The Not Invented Here syndrome is
way too strong for that.) The US and Europe have settled on totally
incompatible transmission standards, and Japan has settled on one
that takes a bit from each of the others, but is incompatible with both.
It is likely that the rest of the world will adopt one of these three
standards,
but likely a different one of the three on a country by country basis.

>If this is worldwide, it will really help us. We generate most of the
>worlds programming. Lots of Marks, Francs, Pounds coming back here (or
>at least the West Coast). It will also be nice when I am in Germany,
>to use the same set and DSS system as I use here. Digital TV (DTV) to
>me is a blessing.

The world has agreed on a worldwide *production* standard. That's a
different thing from the transmisson standard in the digital era. So
worldwide program distribution will be much easier than in the past.
And as you surmise, this will largely be to the benefit of the current
large program production companies. (Though it does open a niche
for the small producer because he won't be burdened with distributing
different versions of the same programming. Only the major companies
can afford to do that now.)

But you won't be able to take your US transmission standard TV to
Europe and watch European transmission standard broadcasts.

The modulation formats are totally different. (Truth be known, the
European choice has a number of significant advantages over the
US choice. Shades of NTSC versus PAL all over again.)

Once everything is back to baseband bits, the video signals are
the same, so you *may* see more multi-standard sets produced
which will decode the different transmission standards back to a
common baseband. But that's likely to be an extra cost option.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 08:22:53 -0600
From: rmuth@hope.gordonc.edu
Subject: Programming a Regency RH256B VHF 2-way?????

Hello filks,

I need some assistance with self-programming a Regency RH256B VHF 2-way.
I know that it can be done if one "activates" a jumper. But, there are
two questions: 1 - Where is the jumper? 2 - What are the programming
steps? (I believe that it is similar to programming a scanner, but I have
no idea how to put in the PL Tone frequency.)

I appreciate any, and all, information anyone can give me on this. PLEASE
reply via e-mail (at least cc me via e-mail) as I do not have access to a
news server that carries this group.

Thanks,
Richard

Richard Muth, MS, RN
Health & Safety Officer
Gordon College, Wenham, MA
<rmuth@hope.gordonc.edu>

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 07:31:20 GMT
From: richar@earthlink.net (Richard Weidemoyer)
Subject: WTB:Tempo 20-20 HF Rig.

I am looking for a Tempo 20-20 HF Rig.
It must be very clean,next to mint.Will pay
a fair price.I can be reached at 214-535-0912
or e-mail me at richar@earthlink.net

Thank you Rich K3PIQ.
P.S also must have manual and mic.

Date: 3 Dec 1997 12:21:27 GMT
From: obb3009@InfoNET.st-johns.nf.ca (David Dawe)
Subject: WTB used 2 meter handheld

Email model,condition,age, price. Thanks

--
Dave -- Atlantic Canada--N4731.0 W05254.0

Date: Wed, 03 Dec 1997 16:08:20 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Yeasu FT50 : IF bandwidth in FM-wide mode?

On Wed, 03 Dec 1997 01:52:34 GMT, barryo@XfastlinkX.com.au (Barry O'Grady)
wrote:
>"Ken Harris" <kjh@shoreline-studios.com> wrote:
>: I want to receive weather satellite pixtures on my Yeasu FT50 (137 Mhz),
>:but I need
>:40kHz IF bandwidth (plus doppler).
>:
>: Do you know what the IF bandwidth is on the FT50 in wide-FM mode?
>
>40Khz should be no problem since the FT50 can receive the 200Khz wide
>TV sound.
>
>Barry

TV sound is 25 kHz deviation, which requires a receiver bandwidth of 55 kHz.
FM broadcast is 75 kHz deviation, which requires a receiver bandwidth of
165 kHz, and is spaced on 200 kHz channel centers to provide some guard
band protection. The FT50 wide-FM mode can handle TV sound, but is too
narrow for FM broadcast. That should make it satisfactory for Wx sat pix.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

End of Ham-Equip Digest V97 #1431
****

Date: 3 Dec 97 22:11:31 GMT
From: Ham-Equip@mlist.ucsd.EDU

Subject: Ham-Equip Digest V97 #1432

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1432

Today's Topics:
Asian Currency Crisis (opportunity)
Butternut 2mtr Tuning?
FS: Hammarlund HQ129
FS:Kenwood TS850S/AT 1 Week Only.
FS: Keynote pagers
FS: Minitor II pagers
FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime
chance to own
FS: Wilson Mark IV VHF Handheld ($35)
GO CODE !!! GO CODE !!!
ICOM R7000 and R10 FS
Opinions of TS-680
Seeking: 2-Meter and 440Mhz HT
Standard C156A a good choice?
Surge supressor for breaker box?
Wanted: Kenwood TM-V7A Mods
Wanted: Kenwood TS-950SDX MODS
WTB:FL32 CW Filter for IC 735
WTB YK107c CW filter for TS50

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 18:32:59 GMT
From: <mankani@singnet.com.sg>
Subject: Asian Currency Crisis (opportunity)

Daniel M (Registered Representative SIMEX)
Phillip GNI Futures PL
95, South Bridge Road,
Pidemco Centre, #11-17,
Singapore 058717.

mankani@singnet.com.sg click here to reply !!!!!!
Dealing 65-536-3073/Fax 65-5330593
Tel 65-536-3559

(whether you are concerned investor/hedger or speculator, this info can change your strategy on the way you do your investments)

The aftermath of regional Asian stock markets, is going to have a much deeply rooted affair with their economic background, as well as their future prospects, expectation of further defaults by banks and companies exposed to Forex & equity e
xposure is on the cards.

Some have connected these problems with major hedge fund aggressive selling of local Asian currencies. The Hong Kong dollar, been the only one not affected as yet, due to excessive monitoring of levels by the HKMA, speculation has now risen
that the next couple of weeks should show the HK dollar its proper level, to some dealers its seen as HK$ 10-15 to the greenbuck (US=1), once its current peg gives way.

Now where does the forces of Chain reaction leaves the other markets no matter whether Equity, Debt, Agricultural, Asian, European, North American, where-so-ever-what-so-ever, When badly affected Asian markets collapse, they send a chill thr
ough major Stock Exchanges around the globe, there has always been
a relatively of connections as for example a company in Europe or USA may be deriving their profits from Asia, selling or buying products & services with Asia. Billion dollar fund management advisers dump stocks on a regional basis, and look
out for warning signs on a global basis, this fact is evident by looking at the 87 crash or this year's 1997 repeat.

Portfolio's are re-positioned for long term prospects, or for the better of risk management, with this complete change of strategy, where does all this big money do to the unexposed Investor, it could either be an great opportunity or disast
er for the uninformed
investor.

There are ways and means whereby an investor can protect his exposure by trading Futures contracts with PHILLIP GNI FUTURES PTE LTD, AND FOR THIS WE HAVE A SPECIAL
REPORT : INTRODUCTION TO THE FINANCIAL MARKETS & TRADING OPPORTUNITIES IN COMMODITY, CURRENCY & FINANCIAL FUTURES. (Available on request)

A little bit of Information on Phillip GNI Futures, Is a founding clearing member of Singapore International Monetary Exchange (http://www.simex.com) and the futures arm of Phillip Securities PL, one of the major stock broking company in Sin
gapore
(http://www.phillipsecurities.com).

Established since 1983, Phillip Futures PL name now has been changed to Phillip GNI Futures PL, as Gerrard & National Inter Commodities PL (http://www.gni.co.uk) an SFA regulated broker, seek Phillip Futures for the Execution of Asian Stock
Index and other futures contracts.

Phillip GNI Futures offer you their services in

*STOCK INDEX : Nikkei 225, MSCI Taiwan Stock Index, Kuala Lumpur Composite Index, Hang Seng Stock Index
(Recommended at present), Standard & Poor 500, FTSE 100, NYSE Composite index. DJIA

CURRENCIES : Australian $, British Pound, Canadian $, DeutscheMark, Japanese Yen, Swiss Franc, French-Franc, New Zealand Dollar. (Coming up Singapore dollars & Malaysian Ringgit) Currency Crosses.

METALS : Aluminum, Copper, Gold, Silver, Palladium, Platinum.

INTEREST RATES : T-Bond, T-Bills, Euro-Dollar, Euro-Yen, Euro-DM, Japanese Gov't Bond, KLIBOR, German- Bunds, Italian Gov't Bond, Long Gilts, Short Sterling.

Oil : Crude Oil, Heating oil #2, Natural gas, Crude Palm oil, Brent Crude oil.

AGRICULTURES : Corn, Soybeans, Soybeans oil, Soybean meal, Oats, Wheat, Live Cattle, Lean Hogs, Feeder- Cattle, Lumber,
Pork Bellies, Cotton, Orange Juice, Cocoa, Sugar #11.

(Please note that all trading done with us is on a non-discretionary basis, which means all transactions done are only authorized by you, we don't offer managed Accounts as yet, and there is risk of loss in trading futures)

For those who are not aware of the risk and profit potential in these markets, contact us for the Special report and on details on how the trading is conducted.

Thanks
Daniel M
mankani@singnet.com.sg

p.s. contact Daniel on 65-536 3559 for market reports/trade recommendations, etc...
3-5mins per call only/no charges apply for now.

| o | Free Introductory information on Trading
| o | Opportunities in Currency, Commodity and Financial
| o | Futures for details reply to mankani@singnet.com.sg

| o | Licensed Futures Broker Rep

Date: Wed, 03 Dec 1997 14:33:37 -0500
From: me@here.com
Subject: Butternut 2mtr Tuning?

Hello,

I have a Butternut 2meter trombone base antenna, but I am having trouble
getting the SWR down. Does anyone have the tuning information for the
gamma match?

Any information would be appreciated.

Thanks!

Jack Parmentier

E-mail: parmentier@mindspring.com

Date: 3 Dec 1997 18:38:58 GMT
From: vintel@aol.com (VINT EL)
Subject: FS: Hammarlund HQ129

Up for auction at eBay. To bid goto:
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2667982

Date: Wed, 03 Dec 1997 20:14:06 GMT
From: livio@dominicano.com (LivioD.)
Subject: FS:Kenwood TS850S/AT 1 Week Only.

FS:Kenwood TS850S/AT Mint Cond used 1 Week Only.

Kenwood TS850S/AT 100watts output continuos duty.
Variable digital display bandwidth, Built in Antenna tuner.
Will Include Brand New PS-52 power Supply In original Box.

Asking $1125.00 for the Radio, Power Supply, Original Mic and Power
Cable PC-2Y, will ship UPS in Original carton.

Contact me at Work: 888-440-3266 Ext. 52
Email: livio@dominicano.com

NON SMOKER !

PS: I just received my New TS950SDX.

Thanks...

Date: 3 Dec 1997 19:44:36 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Keynote pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and Keynote. All pagers are completely checked out, the housings are cleaned, and come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz. The pagers can be crystallized to your RF freq and set up on your paging tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

Date: 3 Dec 1997 19:43:56 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Minitor II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and Keynote. All pagers are completely checked out, the housings are cleaned, and come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz. The pagers can be crystallized to your RF freq and set up on your paging tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

Date: Wed, 03 Dec 1997 13:46:39 -0500
From: J Kapera <jmek@tsrcom.com>
Subject: FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own

FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own them!

Radio News, May 1930 "Titanic" PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:45:31 PST

http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541833

Radio Craft, April 1932 PIC
Current bid: $7.00
Auction ends on: 12/06/97 17:49:24 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542023

Radio Craft, Sept. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:50:46 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542089

Radio Craft, July 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:52:07 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542144

Radio Craft, March 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:53:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542216

Radio Craft, Nov. 1933 PIC
Current bid: $8.01
Auction ends on: 12/06/97 17:55:01 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542276

Short Wave Craft, Jan 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:58:56 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542477

Short Wave Craft, Sept. 1934 Navy PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:00:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542543

Short Wave Craft, Jan. 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:01:27 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542611

Short Wave Craft, May 1934 Airplane & Police
Current bid: $10.00
Auction ends on: 12/06/97 18:02:41 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542678

Short Wave Craft, Sept. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:04:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542744

Short Wave Craft, Dec. 1932 PIC
Bidding starts at: $5.00

Auction ends on: 12/06/97 18:05:36 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542820

Short Wave Craft, Feb. 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:06:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542879

Short Wave Craft, April 1933 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:07:45 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542942

Radio World, July 22nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:09:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543047

Radio World, Aug. 26th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:10:51 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543102

Radio World, Aug. 5th, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:13:50 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543244

Radio World, Dec. 2nd, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:15:08 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543312

Radio World, Aug. 18th, 1934 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:16:26 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543405

Radio World, Aug. 25, 1934 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:17:32 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543449

Electronics, August 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/06/97 18:18:44 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543506

Electronics, April 1935 PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:20:12 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543562

Electronics, May 1932 Great Cover PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:21:21 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543657

Electronics, April 1932 Color Center Fold REA
Bidding starts at: $30.00
Auction ends on: 12/06/97 18:23:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543732

Electronics, July 1935 Normandie READ PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:25:04 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543829

Electronics, May 1935 Patents READ PIC
Current bid: $5.00
Auction ends on: 12/06/97 18:26:15 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543881

Rare Radio, Dec. 1926 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:42:06 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589386

Scarce Radio, Sept. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:44:03 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589541

Radio Engineering., Aug. 1930 PIC
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:48:53 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589829

Service, April 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:50:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589971

Service, May 1936 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:51:49 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590070

Service, Nov. 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:53:19 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590154

Service, July 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/07/97 18:54:35 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2590234

Aviation Engineering, April 1929 (Airplane)
Bidding starts at: $20.00
Auction ends on: 12/07/97 18:38:40 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589210

Radio News, 1930 Airplane & TV Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:46:52 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541896

Radio, June 1927 Airplane & Television READ
Bidding starts at: $30.00
Auction ends on: 12/07/97 18:46:10 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2589674

Radio News, Jan. 1930 Airplane Story PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:48:09 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2541974

Radio Craft, Dec. 1934 Television PIC
Current bid: $10.00
Auction ends on: 12/06/97 17:56:17 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542343

Radio Craft, July 1934 Air Plane PIC
Current bid: $5.00
Auction ends on: 12/06/97 17:57:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2542419

Radio World, July 15th, 1933 Television PIC
Bidding starts at: $10.00
Auction ends on: 12/06/97 18:12:29 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2543160

Date: Wed, 03 Dec 1997 22:01:49 GMT
From: "shat.com" <test@shat.com>
Subject: FS: Wilson Mark IV VHF Handheld ($35)

This is a multi-part message in MIME format.

--------------54DA3C953D9A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

FOR SALE: Wilson Mark IV VHF Handheld Transceiver ($35 + shipping)

This is an older VHF (2 meter) ham radio (see attached picture below).
Would make an excellent portable backup, emergency or packet radio. The
radio is in working condition, however, I do not have the antenna,
charger or owner's manual. It features:

+ 6 channels (crystal controlled -- see frequencies below)
+ Tone squelch decode
+ DTMF keypad (touch tone dialer)
+ HI/LO power switch
+ External Mic/Speaker
+ 11v, 500ma NICAD battery (last replaced 9/14/91)

Crytals included: 146.520, 146.670, 147.285, 147.165, 146.625 and
147.060 MHz

$35 plus shipping

If you're interested, please send e-mail to gabrown@bellsouth.net

--
Gary Brown
gabrown@bellsouth.net

--------------54DA3C953D9A
Content-Type: image/jpeg; name="wilson.jpg"
Content-Transfer-Encoding: base64
Content-Disposition: inline; filename="wilson.jpg"

<encoded_portion_removed>
/9k=
--------------54DA3C953D9A--

Date: Wed, 03 Dec 1997 13:25:43 -0700
From: Eric Trowbridge <jbart@bigsky.net>
Subject: GO CODE !!! GO CODE !!!

I am so happy that code is a requirement for the best portions of the
Amateur radio spectrum that I wish that there would be more testing that
required code. GO CODE, GO CODE Onward and most of all upward learn it
or stay on the frequencies that are more appropriate for you so that you
can't propagate bad and poorly referenced information about code.
Fortunately anyone that has done the code and is on the H.F. frequencies
never complains about learning it, they may not use it but they don't
complain. Notice the people who complain about it have to do it on the
internet because the frequencies that they use won't get the job done
otherwise, as for their belly-aching and complaining mentality so what,
learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!

Eric KC7YGH
Code knowledge and proud of it!!!
JBART@BIGSKY.NET

Date: Wed, 03 Dec 1997 15:59:25 -0500
From: Tom Gasta <tomgasta@worldnet.att.net>
Subject: ICOM R7000 and R10 FS

I have the following two radios for sale.

Icom R7000 in excellant condition, all manuals and original boxes and packaing.
Has the 12VDC option installed. $800

Icom R10, 4 months old, UNBLOCKED, in mint condition, all boxes and manuals. $450

Above plus shipping.

R8500 on its way, reason for selling.

Tom
614-873-3350

Date: Wed, 03 Dec 1997 13:22:46 -0600
From: moler@battelle.org
Subject: Opinions of TS-680

I'm considering purchase of a Kenwood TS-680S. This is a general coverage HF transceiver and covers 160m-6m. It is the twin to the Kenwood TS-140S which doesn't cover 6m.

I have seen the review done in QST in Oct 1988, but I'd like anyone who has any experience with this rig to give me some additional feedback on it's performance and user satisfaction. Thanks in advance.

Cy Moler, N3ZUS
moler@battelle.org

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 13:03:12 -0600
From: David Rogers <drogers0@mailexcite.com>
Subject: Seeking: 2-Meter and 440Mhz HT

If any one can offer me a Handheld Ham Radio that works at 2-Meters or 440-Mhz, I prefer a Radio Shack but all solid equipment is good.
I'm also looking for a set of Ham Radios that work at 1300-Mhz, for Data Packet.

Thanks, E-Mail me if you have any information or suggestions.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Wed, 03 Dec 1997 12:00:57 -0600
From: Tony Braskich <braskich@uiuc.edu>
Subject: Standard C156A a good choice?

I'm a new Ham looking to buy a simple & affordable 2M HT for general use. I came across a Standard C156A for around $150.

If you are familiar with this radio, I'd be interested to hear if it works well/is worth the money. Thanks!

Tony Braskich, KB9ROM
University of Illinois
Urbana, IL

Date: Wed, 03 Dec 1997 18:05:25 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Surge supressor for breaker box?

On 3 Dec 1997 12:49:16 GMT, zaax@aol.com (ZaaX) wrote:
>I understand that there is a surge supressor available that is installed at
>your homes breaker box. Does anyone out there know where I can get one of
>these? I am going to have my house rewired soon and wnat to have one installed
>at the
>same time. Any info on this will be greatly appreciated.

Most large electrical supply houses will carry them. The one I like is made by Delta Arrestors of Big Spring Texas. Cheap and effective. But there are others.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: Wed, 03 Dec 1997 13:04:31 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TM-V7A Mods

Hi,
I am looking for the mods for the TM-V7A.
Thanks inadvancd,
Reggie

Send reply to:
rcuffee@erols.com

Date: Wed, 03 Dec 1997 13:03:17 -0500
From: rcuffee <rcuffee@erols.com>
Subject: Wanted: Kenwood TS-950SDX MODS

Hi,
I am looking for mods for the Kenwood TS-950SDX.
Thanks inadvance,

Reggie

Send reply to:
rcuffee@erols.com

Date: 3 Dec 1997 21:11:44 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB:FL32 CW Filter for IC 735

WTB: FL 32 CW 500Hz filter for Icom 735 Email me your price. tnx jay

---

Date: 3 Dec 1997 21:12:45 GMT
From: oneon1two@aol.com (OneOn1Two)
Subject: WTB YK107c CW filter for TS50

WTB YK701c CW filter for TS50 email me your price. tnx jay

End of Ham-Equip Digest V97 #1432
****

Date: 4 Dec 97 08:34:30 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1435

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Thu, 4 Dec 97 Volume 97 : Issue 1435

Today's Topics:
FS: Director II pagers
Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale
Micor xmiter (exciter)
ssb filters

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official

policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 19:44:16 GMT
From: pwserctr@aol.com (PWSerCtr)
Subject: FS: Director II pagers

Now in stock over 1,000 used voice pagers. Minitor II, Director II, and Keynote. All pagers are completely checked out, the housings are cleaned, and come with a 90 day warranty. Most bands are available VHF, UHF, and 900 MHz. The pagers can be crystallized to your RF freq and set up on your paging tones.

Also available - boards, parts, housings, chargers and new batteries

Check out the new LOWER PRICES available on selected models.

The price varies depending on the pager and options requested. Please go to our
web site, it lists all the prices and options.

We also take trade in pagers working or not: Minitor II, Director II, and Keynote

http://members.aol.com/pwserctr/home.htm

Date: Wed, 3 Dec 1997 21:57:37 -0800
From: "Tom" <tomcom@home.com>
Subject: Kenwood TS-430 ,TH-77A, Mosley PRO-67A etc. for sale

FOR SALE:
(estate sale)

KENWOOD TH-77A Dual band HT 144 & 440 mhz DUPLEX
two PB-6 batteries
accessory hand held microphone
manual & full schematic, xlnt condition

KENWOOD BC-11 Battery Charger

UNIDEN BC-200XLT 200 Channel Bearcat
hand held Scanner

KENWOOD TS-430S HF Transceiver
2 extra IF filters

MOSLEY PRO-67A 6 band HF antenna
40,20,15,17,12,10 mtr bands
stainless steel thinwall, (no aluminum)
can ship by UPS (I think)

HYGAIN TailTwister Rotor motor & control

CREATE CR-18 Roof Tower

MFJ 1278 VHF/HF Packet TNC Controller

Please email me if you are interested.
I am in the San Diego, CA area.
Thanks.
73_s K B 6 V V
reply to
tomcom@home.com

Date: Thu, 04 Dec 1997 05:52:00 -0600
From: k3jim@juno.com
Subject: Micor xmiter (exciter)

I am looking for a schematic or at least the pinout connections for a tld84d847 (74mo1) micor exciter for a repeater/. We are trying to get a vhf repeater back up for a club. The exciter is about 2 w out VHF 150 to 170 range. any ideas ???

tnx 73 Jim k3jim

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Thu, 04 Dec 1997 05:01:53 -0600
From: nicky@profm.ro
Subject: ssb filters

Hi little fellows.Sorry for bigga' shapes.
well, I'm living in an ex-soviet heavy-splattering area, that means that very often I have to deal with square QRM.
na' getting to the point: I need a piece of 1.8kc ssb filter on 8.83Mc IF stage for the TS440S.I don't mind for one even used or a pair used 1.8kc - 0.5kc used but still OK.Do I have a deal for $100 the pair?
we'll answer to each and every mail but don't exced this price. We'll consider shipping.That was. Over.

Please come on <nicky@profm.ro> nic YO3GNO

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

End of Ham-Equip Digest V97 #1435
****

End of Ham-Equip Digest V97 #1443
****

644. Ham-Equip Digest V97 #1445

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSAACYY@mlist.ucsd.edu>
Source record: 160035
Body handling: HTML body converted to readable text

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1445

Today's Topics:
2-meter transciever question
FS: Beartracker BCT2 Scanner
Ham-Equip Digest V97 #1428
Help request for ICOM IC-T7a modes
Trade Alinco dr-150 te for hf or qrp

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Date: Fri, 05 Dec 1997 21:58:39 GMT
From: Bob Sull
Subject: 2-meter transciever question

Bill wrote:

> who makes the best quality 2 meter transciever, mobile/base at around 50
> watts, not too many bells and whistles, etc?
> Thanks.
> William F. Hagen
> kc6ufe

Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
2 mtr radio.....

73 es Happy Holidays,
Bob
--

////////
(o o)
---73, Bob---oooO---O---Oooo---wa8imo@kellnet.com------------------

Date: 5 Dec 1997 16:35:47 GMT
From: "kc5alc"
Subject: FS: Beartracker BCT2 Scanner

I have brand new in the box (never used) a Beartracker BCT2 Mobile scanner
with highway patrol alert. Pre-programmed with all highway patrol, D.O.T.,
Weather and police frquencies. Includes mounting bracket, manual and
cables. $125.00. Contact kc5alc@kih.net.

Date: 3 Dec 97 01:24:18 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1428

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Tue, 2 Dec 97 Volume 97 : Issue 1428

Today's Topics:
17.9 MHz IF?
222 not a ham band in Japan?
All kinds of radio equipment
Commercial equipment
FS 756
FS: MFJ 949E tuner
FS ICOM 781 reduced price and more.
FS Icom PS-55, power supply
FT-847 (again!)
How much power do aircrafts TX?
INF
INFO -- Yaesu FT8000 and FT8100
INFO Alinco DX70TH
NEED A 2M FOX FOR SCOUT EXPLORE UNIT
Need PK-232 Software
REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John GW0ACH
WANTED Icom 751 or Compatable
WHO HAD YAESU 767/MURRAY?
Yaesu FT-707 question
Yaesu FT 847 is an FT 846 (3 msgs)
yeasu reflector/FT-101

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policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 04:44:59 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: 17.9 MHz IF?

Just opened up the case of a Motorola HT, operating on 138.960 MHz.
The rcv crystal is marked 52286.66 (=52.28666 MHz). It's third multiple
lands at ~156.86 MHz. This implies the rcvr's IF is 17.9 MHz. Is this
a common IF for Mot VHF-high band gear?

Will this radio be easy to recrystal for 146 MHz?

(The transmit crystal is marked 46.320 MHz; the frequencies of these
crystals are not fundamental, correct?)

Thanks in advance!
Jeff KH2PZ

Date: Tue, 02 Dec 1997 23:28:17 -0800
From: Al
Subject: 222 not a ham band in Japan?

Gary Coffman wrote:
>
> On Mon, 01 Dec 1997 22:54:13 -0800, Al wrote:
>
> >Scott Rosenfeld [NF3I] wrote:
> >>
> >> Seems that to make a HF/6m/2m/70 cm rig and NOT have it do 222 is pretty
> >> cruel, EXCEPT when you realize that 222 is apparently NOT a ham band
> >> in Japan, or in many parts of the world for that matter.
>
> That's true. 222 MHz as an amateur band is primarily a North
> American abberation. Since the VHF+ amateur equipment makers
> are basically all East Asians, and build for a world market, it doesn't
> make economic sense to include a band most of their customers
> can't use.
>
> >Nah, the 1.25 meter band is alive and well!
> >You guys must work for Bill Gates and his little leo program.
> >73 Al
>
> Gates and McCaw's Teledisc is a *big LEO* and operates at Ka band.
> They have already been allocated the spectrum which they requested,
> and aren't looking for any VHF spectrum for their system. The real
> little LEOs got rebuffed in their quest for amateur VHF spectrum at
> the recently concluded WRC, but be sure that like the Terminator,
> they'll be back in 99.

>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |

Gary, I guess you didn't comprehend the basic message in my unofficial
communique. I'll reiterate, don't give them any ideas or ammunition in
they're quest for the domination of the worlds communications.
Bill Gates likes to play monopoly not as a board game, but as a global
game.

Date: Tue, 02 Dec 1997 00:27:20 -0600
From: Sid Ashen-Brenner
Subject: All kinds of radio equipment

R wrote:
>
> Jeffrey Sevier wrote:
> >
> > New site We have Hasselblad stuff, Schneider stuff, Nikkow,sinar
> > sinaron,Rodenstock,
> > Lamps & Bulbs, Motorola, Vist our site http://www.directsurplus,com or
> > call 317/539-7000
> > If you dont see what you are looking for.
> Something is wrong with the URL you posted. Would you pleast check I'm
> interested to take a look

Hmmm... until they mentioned Motorola, they were talking CAMERAS ... not
Radios! Go figure!

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 23:45:41 -0500
From: "Dwayne (KC4ADW)"
Subject: Commercial equipment

I would like to find either a GE mtl handheld or a motorola mt-1000
capable of working on the 2 meter or 440 band (one or the other). I
would prefer the radio come with the cables and software to program
them email me what you have at what price and I will get back with you.
You need to reply to drichff@att.net as the above address has been
altered to slow down the spam.

Date: 2 Dec 1997 15:40:04 GMT
From: ted1920@aol.com (TED1920)
Subject: FS 756

Icom 756 Sold!!!.....Ted1920
1920

Date: Wed, 03 Dec 1997 03:29:13 GMT
From: wyseguy@gate.net (Dan)
Subject: FS: MFJ 949E tuner

FS: MFJ 949E tuner, 300 watt, w/lited meter & transformer 12V
like new in box. $110.00

Dan
wyseguy@gate.net
(561)286-7241 (4-9PM, leave message)

Date: Tue, 2 Dec 1997 21:13:46 -0600
From: "Mike Pender"
Subject: FS ICOM 781 reduced price and more.

> SB220 amp. 80-10 meters. Good tubes and ALL mods.
>have been installed. Shows 1800 to 2000 watts PEAK, on voice,
>output to a bird watt meter. $ 625 and shipping.

The heathkit sb220 puts out an honest killowatt all day long.
No more though. sorry.

Date: Wed, 03 Dec 1997 03:25:22 GMT
From: wyseguy@gate.net (Dan)
Subject: FS Icom PS-55, power supply

FS ICOM PS-55 power supply, heavy duty $140.00, like new condition.

Dan,
wyseguy@gate.net
(561)286-7241, (4-9 PM, leave message if not home)

Date: Tue, 02 Dec 1997 23:08:49 -0500
From: "Mark L. Bary"
Subject: FT-847 (again!)

Colin R. Wright wrote:

> In looking at the chatter on the newsgroup about this rig, I was
> wondering if anyone had any comments/answers on the following:
>
> - Removeable faceplate: It looks like this is not going to be an
> option, but I didn't see an "official" stance.
>
> - Dual-band receive (i.e., monitor 2m and 6m call frequencies
> simultaneously): Again, nothing "official" that I can find in the
> newsgroup.
>
> - 222/1296 capable: Is it possible that either/both of these bands
> could be included in the US model as add-ons (or just plain built in)?
>
> - Will this rig do Mode A and Mode K satellite functions (2m up/10m
> down or 15m up/10m down)?
>
> - Is the FT-736 being discontinued due to this radio?

>
> Thanks in advance!
>
> Colin, K4SSO
> Colin R. Wright
> aa0yt@mvp.net
> http://walden.mvp.net/~aa0yt
> --
> Try http://www.cauce.org for anti-spam.
> I support the no-spam amendment.
> LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
> a computer/modem/printer meets the definition of a telephone
> fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
> unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
> a violation of the aforementioned Section is punishable by action
> to recover actual monetary loss, or $500, whichever is greater,
> for each violation."
> For the spam harvesters: abuse@localhost, admin@localhost,
> admin@localhost, abuse@earthlink.com
> postmaster@localhost admin@localhost, root@localhost,
> root@mailloop.com,
> webmaster@earthlink.com

Colin,

Check out this page: http://www.yaesu.com/ft847.html
Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

[Image]

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

boundary="------------6EAACFD8D1CC23DC5DCADD4E"

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wondering if anyone had any comments/answers on the following:

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option, but I didn't see an "official" stance.

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simultaneously): Again, nothing "official" that I can find in
the

newsgroup.

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down or 15m up/10m down)?

- Is the FT-736 being discontinued due to this radio?

Thanks in advance!

Colin, K4SSO

Colin R. Wright

aa0yt@mvp.net

http://walden.mvp.net/~aa0yt

--

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postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,

webmaster@earthlink.com

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Maybe it will answer some of your questions.

And here's the only picture I've seen so far:

And for those who get this news group off of a reflector in a text-only
manner; sorry you can't enjoy the picture....

Mark

Content-ID:

Content-Disposition: inline; filename="C:\WINDOWS\TEMP\nsmailKS.jpeg"

U4twUrm5UAqfA8ErThrpVfuFzDOw/Ef/2Q==

Date: Tue, 02 Dec 1997 22:00:48 -0600
From: Sid Ashen-Brenner
Subject: How much power do aircrafts TX?

David Ho (AF4BH/VR2UE) wrote:
>
> Just wondered if someone can tell me how much power do aircrafts and
> ground stations transmit.

Much less than most folks think... Generally <50 watts.

> It just dawned on me when I was monitoring the airband, and I received
> the aircrafts much much stronger than the air-traffic control at my
> location. That was when the Greater Cincinnati Int'l Airport, KY, was
> only about 15 miles away and one of those airplane had just left the
> O'Hare Int'l Airport, IL.

Isn't just amazing how much range one can get out of a radio when it's
antenna is at 10 or 20 Thousand Feet, even with just a few watts.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Wed, 03 Dec 1997 22:06:16 -0600
From: Ed Fleissner
Subject: INF

Looking for information on the GAP "TITAN" HF vertical antenna. I am
thinking of giving it a try and would like comments from users or
freinds of users.
Thanks
Ed K9ZMZ

Date: Wed, 03 Dec 1997 04:21:28 GMT
From: bruce.barnes@unocal.cox (Bruce Barnes)
Subject: INFO -- Yaesu FT8000 and FT8100

On 1 Dec 1997 00:27:26 GMT, "Dan" wrote:

>What's the difference between the two?
>Yaesu's website has an area for the FT8100 but when you click on it, it
>sends me to the FT1000D HF radio. Nice radio, the FT1000, but not what I
>was looking for.
>Please email me with info, as I don't check this news group as often as I
>should.
>

>Thanks in advance!
>
>73 Dan
>N7WPD

I also heard that Yaesu made the 8100 harder to modify. Not sure
about this though. I have an 8100 and there don't seem to be any mods
other than the MARS/CAP available.

--Bruce

Date: 3 Dec 1997 04:56:23 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: INFO Alinco DX70TH

>I've only had my DX-70TH for a short time and so far have found it an
>excellent rig. I have a couple of niggles however;

>The DX-70 will not allow you to transmit outside the
>amateur bands, which is annoying if you are both a ham and a CB'er.

>73
>
>Phil
>--
>philip morgan

I just wanted to read this again.....

K0MB

Date: Tue, 02 Dec 1997 22:28:47 -0500
From: JOHN & GRACE CUNNINGHAM
Subject: NEED A 2M FOX FOR SCOUT EXPLORE UNIT

I am John KE4QOP and have just taken on not one, but TWO scout troups
in south Georgia. We need a 2m fox for the scouts to have with. If
you need a nice TAX DEDUCTION, please email me or send your fox to
email address is johngrac@surfsouth.com
or John Cunningham
902 Lake Shore Dr.
Douglas, Ga. 31533

Date: Tue, 02 Dec 1997 00:22:52 -0600
From: Sid Ashen-Brenner
Subject: Need PK-232 Software

Patrick Dias wrote:
>
> Looking for terminal program for PK-232, it's set up on a strange COM
> port and most programs won't recognise it.
> Please E-mail me at
> KB2WNR@Yahoo.com
>

> Thanks

Procomm, Procomm Plus, Telex, QModem, or ANY other Terminal program will get the job done. However... you may be required to tell the program just what COM port and IRQ the TNC is on. The same advice holds true for PaKet, TPK, WinPack, Sally, etc. The ONLY terminal program that I've seen that was really fussy was Kantronic's Kanterm that comes packaged with their TNC's. Wants to see COM 1 or COM 2 only.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

Date: Tue, 02 Dec 1997 22:48:58 GMT
From: John@datasafe.demon.co.uk (John Cooper)
Subject: REQ: Anyone have a 'spare' manual for the Trio 2300? Regards, John GW0ACH

Date: Tue, 2 Dec 1997 22:09:23 -0500
From: "Craig E. Witt"
Subject: WANTED Icom 751 or Compatable

Looking for a reasonable Icom 751a or Yeasu, knwd compatable...Need a cheap general coverage txcvr for MARS use...Craig KA2ATM Please e-mail reply

Date: 3 Dec 1997 04:08:35 GMT
From: dweite@aol.com (DWeite)
Subject: WHO HAD YAESU 767/MURRAY?

MURRAY?,
I PRINTED OUT YOUR MESSAGE FOR THE 767, THEN LOST IT.
COULD YOU PLEASE GIVE ME THE DETAILS ON IT. I HAVE AN ICOM-706,
AND I MAY BE INTERESTED IN WORKING A TRADE WITH YOU.

THANKS IN ADVANCE,
DAN, N2ZNH

Date: Tue, 2 Dec 1997 22:59:14 -0500
From: KE4NCM@webtv.net (David Lester)
Subject: Yaesu FT-707 question

Jim here is what you need.
pin 1 fast cont mic
2 down mic
3 ground
4 ptt
5 up cont mic
6 tx 13.5v
7 patch mic in
acc plug pin out
<<<<<<>>>>>>>>>
"73 from KE4NCM"

Date: Wed, 03 Dec 97 04:15:23 GMT
From: frog207lillypads@juno.com (Ed G.)
Subject: Yaesu FT 847 is an FT 846

I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
currently being advertised by the US's biggest amateur radio dealer, Amateur
Electronic supply in their winter 97/98 catalog, page 88.

Ed

REPLY INFO:
==========
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==========

Date: Tue, 02 Dec 1997 22:58:03 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
> currently being advertised by the US's biggest amateur radio dealer,
> Amateur
> Electronic supply in their winter 97/98 catalog, page 88.
>
> Ed
>
> REPLY INFO:
> ==========
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==========

Ed,

Please check out this page :

http://www.yaesu.com/ft847.html

And let us know if you still believe it's an '846.

73,

Mark
N4EOC
Germantown, MD

P.S.

Could there be 2 new rigs coming out? The '847 is the only one
discussed on the Yaesu site...

Date: Tue, 02 Dec 1997 22:59:12 -0500
From: "Mark L. Bary"
Subject: Yaesu FT 847 is an FT 846

Ed G. wrote:

> I keep seeing reference to Yaesu's new FT 847. It is an FT 846. Its
>
> currently being advertised by the US's biggest amateur radio dealer,
> Amateur
> Electronic supply in their winter 97/98 catalog, page 88.
>
> Ed
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Ed,

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;
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==

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==========

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73,

Mark

N4EOC

Germantown, MD

P.S.

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one discussed on the Yaesu site...

Date: Wed, 03 Dec 1997 04:01:15 GMT
From: cdyson@usa.net (cdyson)
Subject: yeasu reflector/FT-101

STAN wrote:

>Is there a Yeasu reflector out in www land like the ones for icom and
>kenwood. I have a problem with an FT-101 I need some help with. When
>powered up and the heaters turned on the tubes draw MAX plate current
>turning them a bright red. This is with the rig in receive mode. Any
>thight or suggestions. stan

I had the same problem. Was a bad plated through hole on the bias
board. Easy fix. The board is the oone next to the final cage. Pull
the tubes and check the bias voltage. You will find it on one side of
the board and not the other.

Later.

End of Ham-Equip Digest V97 #1428
****

Date: Sat, 6 Dec 1997 00:49:38 +0100
From: "Dragan Nedeljkovic"
Subject: Help request for ICOM IC-T7a modes

I have problem with my radio, I can not to reach DTMF speed.
My speed is from 500 - 100 ms, but I need speed at least 50 Ms.

If you have solution for my problem send me on E-mail nedelja@eunet.yu,
or on news. Also if you have some other modification I will be
grateful for every information. I can send this one:

Subject: RE: Icom IC-T7A Mods?
In article 05101dcc@gfiber.halcyon.com, Gary P. Fiber
writes:
Hold the Moni and band buttons while powering up the radio, wiat for at
least 5 seconds before you release these buttons. Then press the band
button and see what happens. You will be pleased.
Gary
It has also been said that if you remove D15 on the logic board that
tx at 420 is possible

Date: 3 Dec 97 15:16:59 GMT
From: arol1@juno.COM (arol b hill)
Subject: Trade Alinco dr-150 te for hf or qrp

I have a like new dr-150 te with manuel, box, mounting bracket,power cord
and spare power cord.Low hours on this radio and still has the plastic
film on the display.
would be interested in tradeing for a hf rig,a unbilt qrp kit really like
the sierra or maybe even a 6 meter or 2 meter all mode rig, am open for
sugestions .
If interested e- mail me at arol1@juno.com
Thanks for reading this and 73's Arol N1WCC

End of Ham-Equip Digest V97 #1445
****

645. Ham-Equip Digest V97 #1441

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSAAOUQ@mlist.ucsd.edu>
Source record: 160036

```
##################################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##################################################################

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1441

Today's Topics:
2-meter transciever question (2 msgs)
Azden 6 meter HT
Drake TR-4c tube transceiver + more - $270
Extended RX on the TM-V7A?
FS Knwd TS940SAT
FS REPEATER CONTROLLER
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT" (2 msgs)
Ham-Equip Digest V97 #1440
Kachina comments
New Yaesu FT-847 - Price
VX-1R Mods
What is the diffrence in the varous SCSI?
yaesu FT-270RH mobile 45w high to trade
yaesu mars/cap mod and repeater problems

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
------------------------------------------------------------------------

Date: 5 Dec 1997 22:50:42 GMT
From: "kovar" <k0var@inav.net>
Subject: 2-meter transciever question

BASE= IC-2000 or similar intermod fighter receiver.
Mobile= Icom IC-2000
HT = Yeasu FT-23r

Bill <whagen@inreach.com> wrote in article <3488618A.7696@inreach.com>...
> who makes the BEST QUALITY 2 meter transciever, mobile/base at around 50
```

> watts, NOT too MANY BELLS AND WHISTLES, etc?
> Thanks.
> William F. Hagen
> kc6ufe
>

Date: Fri, 05 Dec 1997 16:52:41 -0500
From: bharper@vt.edu (Bruce Harper)
Subject: 2-meter transciever question

In article <348895D9.C172DCCB@kellnet.com>, wa8imo@kellnet.com wrote:

>Radio Shack. It is the HTX-242, 45W, $299.99. Reporta are that it is agood
>2 mtr radio.....

Isn't it on sale right now for $200.00? I thought I saw that in a
recent flyer from RS.

Bruce in Blacksburg KF4NVD

--
Bruce B. Harper bharper@vt.edu
Distributed Information Systems
840 Pointe West Commons, Suite 6 (540)231-4360
1700 Pratt Drive
Blacksburg, Virginia 24060

Date: 5 Dec 97 06:47:40 GMT
From: map@map.COM (Mark Casey)
Subject: Azden 6 meter HT

Azden AZ-61 6 meter handheld, 40 memories in 2 banks, 5 watts=High
power, .5 watts=Low power,the battery is in good condition, original
flexible 9" antenna, copy of manual, PL encode and decode, charger
stand
and cord, very good condition. $275 shipped and insured

Mark Casey
map@map.com
K1MAP

Date: 5 Dec 1997 21:33:49 GMT
From: emuldune@aol.com (Emuldune)
Subject: Drake TR-4c tube transceiver + more - $270

I have a Drake TR-4c tube transceiver with the matching Drake power
supply/speaker for sale. $270. Email if interested. Thanks.

Date: Fri, 5 Dec 1997 16:24:31 -0500
From: "Laird Allshouse" <lairda@ncentral.com>
Subject: Extended RX on the TM-V7A?

Does the Kenwood TM-V7A have a wide RX capability
similar to Yaesu's FT-8100R (110-550, 750-1300)?

de Laird
KB4INK

Date: Fri, 05 Dec 1997 15:31:54 -0800
From: "L. E. Dietrich" <lou-nn2g@worldnet.att.net>
Subject: FS Knwd TS940SAT

I have an original owner, non smoker, PRISTINE, TS940SAT for sale...
>
>The SN is 7100016....It is equipeed with the "Banker", which allows
>front panel access to the memory channels. Also, equipped with an
>International Radio 500HZ CW filter. The antenna tuner came from the
>factory. Also have the Service Manual.
>
>This rig has been used sparingly the last few years. It perform
>flawlessly. It is electrically and cosmetically in mint condition.
>
>Price is $1100 shipped...
>
>Thanks and Happy Holidays to all
>
>Lou- N2TU

Date: Fri, 05 Dec 1997 11:05:14 -0800
From: al <k6djp@pacbell.net>
Subject: FS REPEATER CONTROLLER

I have for sale an ACC-850 repeater controller,has ver 3.8 firmware and
is in the front panel display case.Have all the books.$1400 or trade for
equal value.
AL

Date: Fri, 05 Dec 1997 19:42:22 GMT
From: "Norham Radio Inc." <norham@fox.nstn.ca>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

Corey,ve1kco wrote:
>
> YEASU FT920 TX OUT OF BAND
>
> With the radio off, press[STEP] and [LOCK] (under VFO-A) and hold
> these two keys in while you turn the raido on. Now release the two

> keys.
> Enter the following password: 0761161, then press [ENT].
> Press [MENU],Rotate VFO B though the "U" settings till you get to the
> "F" Menu (F-01 F-35).
>
> TUNE to "F-35 your Display will say "DESTINA" PRESS ENTER
> AND SELECT "OUTSIDE",Using VFO B.that is all there is to it!!!
> THIS WILL LET YOU TX 1.8 TO 54MHZ,TO UNDO THE MOD SIMPLY SELECT F-35,
> AND PUT IT BACK TO "USA"
>
> The only other adjustments that are of any use is F-09 AM modultation.
>
> After adjustments are made, Press [MENU] to save the new setting and,
> exit to normal operation.
>
> WARNING ANY OTHER ADJUSTMENT CAN AND WILL DEGRADE THE RADIO'S
> PERFORMANCE.
> I CANNOT BE RESPONSABLE FOR YOUR ACTIONS...
>
> 73 COREY
> VE1KCO
Hello Corey,
I sure would like to know the version number of the CPU in that radio
and the serial number......
The mod does not work in 3 radios I have tried here. Beyond that,
Destina is displayed on F-33 not F-35.

Regards

Jack Summers
VA3JAK

Date: Fri, 05 Dec 1997 18:16:44 -0500
From: BRIAN HEMMIS <K3USC@worldnet.att.net>
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

>
> Corey,ve1kco wrote:
> >
> > YEASU FT920 TX OUT OF BAND
> >
Maybe it only works on the Yeasu FT920 ! All kidding aside, tried it on
mine w/no luck either- #33 on mine too-not 35. If anyone DOES get this
to work pass it on... 73-Brian K3USC-Erie,PA

Date: 5 Dec 97 17:52:50 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1440

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1440

Today's Topics:
440 Pre-amp
75S-3B
DS-J41 discriminator free output?
FS: DSI 5612 Freq. counter (Digimax)
FS: Racal-Dana 9919 Freq. counter
FS: YF-110C CW Filter Yaesu FT-890/900
How much power do aircrafts TX?
I hesitate to ask
Kenwood TS-570D battery?
lightning strike detection (2 msgs)
Mailing list for YAESU eq?
Need factory template + data files for FT-50...
TS 850 vs. IC 856
Wanted Interface
WTB 8875 tube
WTB: 6M all mode
WTB: FT1000 (2 msgs)
Yaesu VX-1R Flashing Display

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 16:59:08 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: 440 Pre-amp

On Thu, 04 Dec 1997 23:44:13 -0500, "Matthew W. Steger" <n3ntj@erie.net>
wrote:
>Hello all...
>
>Does anyone know of any schematics for a simple small 440MHz pre-amp?
>I don't know if there are any kits out there (i.e. Ramsey, etc.).
>Please email me with any info..
>73

>
>n3ntj@erie.net

There are preamp projects in The Satellite Experimenter's Handbook, The Proceedings of the Central States VHF Society, and The VHF/UHF Dx Book, among other places. There are also suitable designs in *older* ARRL Handbooks. There was recently a MMIC preamp in QST, but that won't have a low enough noise figure to improve on an ordinary receiver at 70 cm. A few suitable preamps
have appeared in QEX. You really want a GASFET design. Far Circuits offers circuit boards for some of these preamp projects.

There are a number of companies which sell preamps. SSB Electronics and Advanced Receiver Research are well known, and make good ones. Expect to pay from $80 to nearly $200 for these, however. One of the few Hamtronics kits worth buying is their helically filtered 70 cm preamp. This is a good unit,
and fairly cheap too. Forget the Ramsey junk.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 13:24:58 GMT
From: landaircom@aol.com (LandAirCom)
Subject: 75S-3B

Have a clean unit withoptional CW filter for $800.00 less the CW filter would be a better price.

Date: Fri, 05 Dec 1997 19:12:18 +0200
From: frank#nospam#@ccc.de (Frank Rieger)
Subject: DS-J41 discriminator free output?

Has anyone tips for finding the discriminator free audio output in the Alinco DS-J41 (should be similar to the DS-J11?) for packet radio usage?

Thanks

Frank

--
Remove #nospam# for reply.

Date: Fri, 05 Dec 1997 10:41:46 -0500
From: me@here.com
Subject: FS: DSI 5612 Freq. counter (Digimax)

For Sale:

DSI Instruments - 5612 Frequency Counter (DSI is now Digimax):

- 9-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Sensitivity adjustment with panel mounted potentiometer (knob adjust)
- Prescaler enable/disable
- Dual input -
Input 1 - 50Mhz to 1.2Ghz (1Hz to 1kHz resolution)
Input 2 - 50Hz to 50Mhz (0.1Hz to 10Hz resolution)
- External wall transformer supply, carry handle, made in USA.
- Prescaler circuit is improved for excellent 1.2Ghz sensitivity.
- In excellent electrical and mechanical condition, tested to 1.3 Ghz at

about 30mV sensitivity.

$110.00, you pay shipping. (with manual)

Jack Parmentier

(Note: see Amateur Electronic Supply catalog for Digimax Frequency
Counter products, similar in appearance to model D612 counter)

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:34:52 -0500
From: me@here.com
Subject: FS: Racal-Dana 9919 Freq. counter

For Sale:

Racal-Dana 9919 UHF Frequency Meter:

- 8-digit display (7-seg. LED)
- Stable OCXO (Oven controlled crystal oscillator)
- Dual input -
Input A - 80Mhz to 1Ghz (1Hz to 1kHz resolution)
Input B - 20Hz to 100Mhz (0.1Hz to 100Hz resolution)
- Has battery charging circuit internal, but no batteries installed
- Internal AC supply, carry handle, made in UK.
- In excellent electrical and mechanical condition, tested to 1Ghz at
about 30mV sensitivity.

$135.00, you pay shipping. (sorry no manual)

Jack Parmentier

E-mail: parmentier@mindspring.com
(919) 387-8109

Date: Fri, 05 Dec 1997 10:23:02 -0400
From: mb@nac.net (Mark S. Bond)
Subject: FS: YF-110C CW Filter Yaesu FT-890/900

I've got a brand new, in the box, Yaesu YF-110C 500Hz CW filter for sale.
It is for the FT890/FT900 series HF rig. It lists for $145, I will ship
it Priorty Mail anywhere in the USA for $95.

If interested reply via email.

73 de Mark
--
_____M_a_r_k___S___B_o_n_d____W_2_M_B__

Date: Fri, 05 Dec 1997 16:36:33 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: How much power do aircrafts TX?

On 5 Dec 1997 04:27:41 GMT, kn6epsac@aol.com (KN6EPSac) wrote:

>Been curious about this for a long time. WHY is all aircraft Tx AM and not
FM?

It is primarily just a historical artifact. Back when they started putting
radios in airplanes, AM was the dominant voice mode, so the radios
were AM. Inertia, and a very large installed base, has kept it that way.
AM is generally "good enough" for air to ground communications, and
it does fit in a somewhat smaller amount of spectrum than FM.

There are a couple of other incidental benefits as well. The constant
AM carrier makes DFing fairly easy. And there is no FM capture
effect, so doubling is detectable, and often one can copy both signals
rather than just the stronger one. This has a safety benefit. AC could
switch to SSB, and they have for long HF circuits, but that loses the
ability to DF the signals easily because of the lack of a constant
carrier.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

Date: 5 Dec 1997 00:24:57 GMT
From: jeffreyh@Hawaii.Edu (Jeffrey Herman)
Subject: I hesitate to ask

In article <3486a31b.1942830@news.fastlink.com.au>,
Barry O'Grady <barryo@XfastlinkX.com.au> wrote:
>"GJUDD" <GJUDD@prodigy.net> wrote:
>:Barry O'Grady <barryo@XfastlinkX.com.au> wrote in article
>:<347d5a74.36948728@news.fastlink.com.au>...

>:> rpd910@aol.com (RPD910) wrote:

>:. You are like sheep. You just go along with what
>:> you are told instead of realising how stupid it is. To be consistant
>:> you should quote times as MM:HH:SS. Why don't you? Because your leaders
>:> don't tell you to.
>:> This message typed on 27/12/97 at 52:16:32.

>Would you like to try again? You quoted me and a line by someone
>else but added nothing of your own.
>This message typed on 4/12/97 at 56:02:33

If you want to be consistant, go from the fastest rate to the slowest:
ss:mm:hh/dd/mm/yy
This message typed at 50:21:14/04/12/97
Jeff KH2PZ / KH6

Date: Fri, 05 Dec 1997 09:11:18 -0800
From: Mitchell Hamm <mitch@nospam.palmtop.net>
Subject: Kenwood TS-570D battery?

> I remember seeing posts awhile back about fairly new TS570's losing their
> memory when turned off. Well mine (6 months old) has started doing to. Is
> the battery field-replaceable? Hate to send a radio back just to change a
> battery...

Replacing 570S Battery

Go to your local battery supplier and get a CR2032 Lithium Battery. RS
and most drug stores carry them.

Do the following in exact order.
1. Remove the top and bottom covers.
2. Remove the two brass-colored screws at each side of the top side
brackets holding the front panel to the main chassis. Loosen the two
brass-colored screws at the side bottom brackets (with a slot on each
side) holding the front panel.
3. Hook up the power supply to the radio and turn on the power supply.
4. Turn on the radio and then turn it off (leave the power supply on)
5. Slide the front panel forward and tilt it down and the battery can be
seen in it's holder---most likely a black plastic holder. Replace the
battery.
6. Turn on the radio and turn it off.
7. Replace screws and covers and you're back in business.

Mitch N8XS

Date: Fri, 05 Dec 1997 10:00:37 -0500
From: David Shenton <tabone@g-net.net>
Subject: lightning strike detection

Does anyone know of a system for detecting lightning strikes within a
pre-defined area which displays the results as a 3D image on a computer?
There used to be a company in Texas that supplied such a kit in the
early 1980's. It involved placing 4 RX masts around a town and combining
the info from all 4 to generate a 3D map.
Any suggestions?

David Shenton.

Date: Fri, 05 Dec 1997 15:44:05 GMT
From: sdicksonSPAMHATER@iamerica.net (Scott)
Subject: lightning strike detection

On Fri, 05 Dec 1997 10:00:37 -0500, David Shenton <tabone@g-net.net>
wrote:

>Does anyone know of a system for detecting lightning strikes within a
>pre-defined area which displays the results as a 3D image on a computer?
>There used to be a company in Texas that supplied such a kit in the
>early 1980's. It involved placing 4 RX masts around a town and combining
>the info from all 4 to generate a 3D map.
>Any suggestions?
>
>David Shenton.

****

I think this is the link that you will be most interested in:
http://www.glatmos.com/products/data/thunder.html

I have a friend who manages the transmission and distribution power
grid for a large electric power company. He took me to the Control
Center one night during a thunderstorm, and showed me the lightning
detection system. Very impressive. The screen looked very similar to
the screen shot on this webpage.

****

Here are several links concerning the subject:

http://er4www.eng.ohio-state.edu/ips/Publications/Other/KOM94.html

http://server.ats.com.au/monitor/ls01.htm

http://www.pqnet.electrotek.com/pqnet/main/info/strikes.htm

http://www.glatmos.com/products/data/strikefax.html

http://www.stormwise.com/strike.htm

Date: Fri, 05 Dec 1997 05:43:54 -0800
From: AC6V <ac6v@ix.netcom.com>
Subject: Mailing list for YAESU eq?

Limmareds Ham Center HB wrote:
>
> Hi
> If anyone knows a mailing list for yaesu icom ,plaese
> send the adress to me
>
> Manuel SM6TMR
> manne@mbox303.swipnet.se

GM Manuel --- 100 Plus Mail Lists and reflectors at URL:
http://pw2.netcom.com/~ac6v/pageae.html

includes Yaseu, Icom, Kenwood et al.

73
Rod in San Diego
--
AC6V's HAM AND DX REFERENCE GUIDE
70 PAGES AND OVER 2000 LINKS TO DX AND HAM RADIO!
Main Page: http://pw2.netcom.com/~ac6v/index.html
Master Index: http://pw2.netcom.com/~ac6v/pageas.html

Date: 4 Dec 1997 23:20:44 GMT
From: Ingra-Beton@t-online.de (Ingra-Beton)
Subject: Need factory template + data files for FT-50...

Dies ist eine mehrteilige Nachricht im MIME-Format.

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

law@nh.ultranet.net wrote:
>
> If anyone could be kind enough to send me their original
> factory fresh template and data files for the FT-50 I
> would greatly appreciate it. I can't seem to upload
> mine back into the radio. I now have extended receive
> but just get an error when I attempt to transmit.

Some FACTORY.TPL will not be usefull to you, you will probably
not be able to upload it (who knows what mod you are in)

> p.s. Yes, I did turn the squelch off when trying to upload.
> No hardware mods have been done.
>
> Any help would be appreciated.
>
> Larry
> N1ZGI

Do as follows:

Find e HEX editor.

1. Start the FT50 Programmer and save this as BLANK.RDF
(Start and save (BLANK.RDF is a empty .RDF))
2. Make a Template from your FT50, name it MY.TPL
3. Read from the MY.TPL the bytes on adress 05E2 and 05E3
(let's call them value1 and value2)
4. Edit the BLANK.TPL and set the byte on adress 05E2 to be
value1 and the byte on adress 05E3 to be value2
Change the first 3 letters in BLANK.RDF from RDF to TPL
5. Rename BLANK.RDF to BLANK.TPL
6. Upload the BLANK.TPL to the FT50

Everything will be normal now.

Don't play with the "Pull the cable out method"

Read the following info:

--------------2428246C390A
Content-Type: text/plain; charset=us-ascii; name="Ft50mods.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="Ft50mods.txt"

FT50R - Software Modifications
Ingra-Beton@t-online.de, Date: 31.03.97
==========
This is modification of the first version, with same fix up's, typing
error corrections and better explanations (one Example too).

The Problem:

I have purchased a FT50R a couple of days ago and tried to make the MOD's
as described by Bill Childers (KE6VVW).

The removal of the solder jumper Nr.1 worked just fine and the
MARS/CAP was there. But as I tried to make the Trick to pull the
adapter cable out of the radio, ..., that don't work.

RT Systems says:
> The firmware inside the radio has been changed so that pulling the plug
> will not toggle the radio into a European mode. This change was made in
> radios with the 3rd and 4th digits of the serial number greater the 05.
> --
> Rod, RT Systems Amateur Radio Supply, Huntsville AL.
> Sales 1-800-723-6922, Tech 1-205-880-3093

So I had to find something else, here it is.

This is a method to do any MOD to your FT50R. The procedure is very simple
and fast done:

1. You make a template from your FT50R
2. Change 3 Bytes in the template
3. Upload the template to your FT50R

So you can switch to any BAND, you don't have do hardware interventions
or similar staff like pull the adapter cable out, ...

If you want do return the FT50R to its original state, just upload the
old (unmodified) .TPL to the Unit.

Information and explanations:

All MOD's can be made by software only. To do the MOD's you need the
ADMS 1C Software (I am using the 1.05 Version) and a HEX editor to
manipulate the .TPL file (I am working with .TPL file's only)
I am using HIEW 5.24 (Hacker's View) but any HEX editor will do the
job (PCT, Norton, Multiedit, ...)

Everyone has noticed the problem after making same MOD's to the Unit
that the old .TPL files can not be uploaded to the Unit any more.
There is a simple protection scheme (2 bytes) that prevents uploading
a .TPL file from a different hardware configuration to the Unit.

This is a description how to bypass this protection. By uploading a
.TPL file with different hardware configuration, (from a other Unit
or just to change the 2 bytes) the Unit will be assigned to this new
configuration.

First a description of Terms and Positions:

1. Current_Byte
....
This is the Byte that tells the current Status (Hardware configuration) of
the Rig, you can get this Byte as follows:
- Make a .TPL file from the Rig.(Menu: <Radio> <Create template>)
- Edit the .TPL File with e HEX Editor.
v this is the first byte*
- On the File Address 05E2 is the sequence 07 XX
^ Current_Byte (Addr.:05E3)
- The Current_byte can be in the Range from 00 to 06.
- *the first byte is usually 07, by experimenting with nonstandard Numbers
you can change this byte also. (03 or same other value, but very rare)

2. Key_Byte (Security Key)
....
The Key_Byte is at the same place as the Current_Byte, but in the .TPL
file you intend to upload.
If you want to upload a .TPL File to the Rig, the Key_Byte must match the
Current_Byte (that means that the Hardware configuration of the Unit and
the .TPL file you intend to upload must be the same). Just change with the
HEX Editor the Key_Byte of the .TPL file you intend to upload to be the
Current_Byte and you can upload anything (any .TPL file) to the Rig.
!!! No more CERR Messages !!!
(As mentioned in 1. if you change the first byte, you have to change this)
(byte also (in the .TPL File you intend to upload) to be the same Byte as)
(in the Template you have just made to read the Current_Byte.)

3. Band-Set_Byte
.....
- Edit the .TPL file you intend to upload with e HEX Editor
v* v Sub_Band-Set_Byte (Addr.:0CE8)
- On Address 0CE6 is the Sequence 07 XX XX
^ Band-Set_Byte (Addr.:0CE7)
This Byte tells the Rig to switch to Band XX (XX is a Nr.between 00 and 06)
To change the Band simply change the Band-Set_Byte to the desired Number.
After Uploading the Modified .TPL File to the Rig, it switches to the
desired Band and the Current_Byte becomes the Band-Set_Byte. That means if
you want to upload later something else to the Rig, you have to change in
the .TPL File you intend to upload the Key_Byte to the new Current_Byte
(with the HEX Editor).
The Sub_Band-Set_Byte tells the Rig in with Sub Band to switch (see Table)
*The byte (0CE6) is usually 07, rare 03 or same other number.

Example
.....
Now, to do a band change do as follows:
- let's assume you have BAND_A1 (USA) and want to switch to BAND_F3
- make a .TPL file from your unit (let's assume original.tpl)
- copy the original.tpl to mod1.tpl (this file we are going to upload)
- read the Current_Byte from original.tpl (as described in 1)
(for the BAND_A1 we assumed you have it will be 01))
- set the Key_Byte in mod1.tpl to be the Current_Byte (01) (as described
in 2). It is logical that the Key_Byte will already be 01, you've just
made the copy, but it is a matter of principle, keep reading.
- set the Band-Set_Byte in the mod1.tpl to 00 (for the BAND_F)
- set the Sub_Band-Set_Byte in the mod1.tpl to 03 (for the Sub BAND F3)
- upload the mod1.tpl to the unit.
- power off, power on, now you have BAND_F3, DONE.

- let's assume you want to switch now to BAND_B2a
- make a .TPL file from you unit (let's assume temp.tpl)
- read the Current_Byte from temp.tpl, it will be 00. (BAND_F)
- copy the original.tpl to mod2.tpl
- set the Key_Byte in the mod2.tpl to be the Current_Byte (00)
- set the Band-Set_Byte in the mod2.tpl to 02 (BAND_B)
- set the Sub_Band-Set_Byte in the mod2.tpl to 01 (Sub BAND B2a)
- upload the mod2.tpl to the unit.?
- power off, power on, now you have BAND_B2a, DONE.

and so on ...

Here are the MOD's (Band's) available:

I 00 01 02 03 I <- Sub_Band-Set_Byte (Address 0CE8)
---
00 I F1 F2a F2b F3 I
01 I A1 A2a A2b A3 I
02 I B1 B2a B2b B3 I
03 I C1 C2a C2b C3 I

```
04 I D1 D2a D2b D3 I
05 I H1 H2a H2b H3 I
06 I FrEE FrEE FrEE FrEE I
-------------------------
^ Band-Set_Byte (Address 0CE7)
```

When you set the Rig in a band (with the Band-Set_Byte) then you can switch from Sub Band X1 to X3 (if solder jumper 1 removed) with the key sequence:
- Hold Lamp and Knob by powering_on to switch to X3 Subband
- Hold Lamp and Knob by powering_on (you will see ALRST prS5) and then press the function key to switch to X1 Subband

The TX for the X3 Bands is:

```
BAND SUB_Band TX
F 3 120-222 320-500
A 3 140-174 420-470
B 3 140-174 420-470
C 3 140-174 420-470
D 3 144-146 432-438
H 3 144-148 430-450
FrEE 50-300 300-540*
```

*It will TX from aprox. 118-233 and 312-508
RX from aprox.71-540 and 600-999 depending from the Unit.

The Sub Bands 1,2a and 2b are with restriction variations in TX and RX and I am to tiered to examine them closely and write them down. I guess that they are not very interesting.

ARS lost - effect

The FT50R has e BAND_PLAN like database and depending for witch country your unit is configured (A,B,C,D & H) it is using the repeater database? from his Memory for that country.

It is understandable that for the BAND_FrEE and BAND_F (TX:120-221&320-499) there is no data in the database because those band's are not for any specific country. That is why the ARS does not work any more, and not? same mess up (magic) in the memory of the unit.

That does not mean that it is not possible to enter additional data to the ARS memory database (I am working on it).

If you want to use the ARS again you just have to switch it into any ordinary country BAND_X and it will work again.

Original .TPL file

If you don't have a original .TPL file, you can make (improvise) one:
1. Start the ADMS 1C software
2. Goto the File Menu and save a .RDF file as original.rdf
(don't download anything from the Unit, don't use a template)

3. Change with a HEX editor the first 3 bytes from RDF to TPL
4. Set the Key_Byte in this file to be the Current_Byte of your Unit
5. Rename the original.rdf to original.tpl
6. Start the ADMS 1C and upload the original.tpl to the Unit.

This will switch your unit to BAND A1 (USA), ARS will work again !

Disclaimer:

Don't TX and RX at frequencies that you are not allowed to!
I do not guarantee the validity of this information,
as Yaesu may change programming or hardware so that some of the
techniques in this document may cease to function. I am not
responsible if these instructions damage your rig in some way. All
I can say is that I have performed the following procedures to my
unit, and I am quite pleased with the results. Your mileage may
vary, etc.

--------------2428246C390A--

Date: Fri, 05 Dec 1997 09:15:50 -0500
From: Rick Marks <rmarks@monitoringtech.com>
Subject: TS 850 vs. IC 856

Comments on which is the better all around rig from ergonomics down to
rcvr quality etc etc.

Date: 5 Dec 1997 16:31:53 GMT
From: k1rbs@aol.com (K1RBS)
Subject: Wanted Interface

Hi Don, George, K1RBS. Neil, K2RCH, has such a program for
Yaesu rigs, it is a superb program, I have seen a demo and it was
very impressive. He is in Southern N.J.
73, George, K1RBS

Date: 5 Dec 1997 13:16:36 GMT
From: landaircom@aol.com (LandAirCom)
Subject: WTB 8875 tube

Can use one thats pull as long as it has 70% emission or higher.

Date: Fri, 05 Dec 1997 11:31:34 -0400
From: "Bob Robert" <who@who.com>
Subject: WTB: 6M all mode

My 12 y.o. son is a new ham, and wants to get on six meters. We're looking
for an all-mode unit (FM and SSB), power not too important. Would consider
an HF/6M rig.

Please email to xxjturner@mapwizards.com, without the 'xx'

Thanks

John Turner
NG4B

Date: 5 Dec 1997 15:30:49 GMT
From: "wings" <wings@ix.netcom.com>
Subject: WTB: FT1000

WTB: FT1000

Date: 5 Dec 1997 17:20:41 GMT
From: kj5xi@aol.com (KJ5XI)
Subject: WTB: FT1000

I have a FT 1000 , clean and excellent mech. shape.
It has the BPF, bandpass module installed that lets you monitor 2 different
bands at the same time...
Book but no box..
I am asking 2,350.00 and I ship.
thanks and good luck finding a FT 1000, they are very good radios, the best I
have ever owned but I need the money for Christmas, Merry Xmas to you and
73
Joe in Little Rock, AR
K5JOE is my new store-bought call sign.

Date: Fri, 05 Dec 1997 16:42:39 GMT
From: ke4zv@bellsouth.net (Gary Coffman)
Subject: Yaesu VX-1R Flashing Display

On Thu, 4 Dec 1997 20:21:54 -0600, rswhite@webtv.net (Robert White) wrote:
>I have a Yaesu VX-1R. When on the Act-1 Band (220-440) the frequency
>display sometimes blinks. Anyone else having this trouble? Is it a VFO
>lock problem or some obscure function? I cannot find a reference to
>this condition in my manual!

Yes, that means the VCO is unlocked.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

End of Ham-Equip Digest V97 #1440
****

Date: 5 Dec 97 17:07:58 GMT
From: sca00135@mail.wvnet.EDU (Sam Hall)
Subject: Kachina comments

It seems like there is quite a bit of interest in the Kachina 505 with requests for information. I have operated the 505 for a couple months and offer the following as my initial impressions. I have been somewhat hesitant reporting on the 505 as I don't want to mislead anyone about the rig. Please accept the following for what it is and nothing more. Remember, one man's trash is another man's treasure, what I like or dislike may be totally different from another perspective. I bought the 505 primarily to remote control at a site 7 miles from my home. I am told the telephone modem will be available after the first of 1998 and can't wait to operate the 505 remotely.

First, the caveats, I am not an engineer, I have not used any sophisticated test equipment (only my eyes and ears) , my total operation time amounts to about 10 hours involving DX, casual contesting and rag chew. I operate about 90% CW and 10% SSB. When possible I tried to compare the 505 with a 1000MP sitting side by side in an A/B configuration.

Generally, the 505 is not Dick Tracy's wrist TV, what it is a very good HF Transceiver. The look, feel and operation is "different", not necessarily better or worse than top of the line YaWoodCom's, but subjectively different.

I can not hear any difference in the receiver sensitivity between the 505 and the 1000MP. The filters in the 505, ranging from 100 Hz to 3.5 KC are very effective and seem to be truly "brick wall" effective. The 505 filters are definitely better than the 1000MP. Off frequency interference heard on the 1000MP is totally eliminated with the 505. Also, the narrow settings (100 and 200 Hz) seem to produce less "ringing" in the 505.

The variable AGC speed capability in the 505 is great. I had no idea what a difference AGC speed made on received signals and receive fatigue. I find myself often adjusting the AGC for given band conditions. Very good feature in the 505.

The DSP is a mixed bag. Describing the DSP operation is quite difficult. First, it is very effective in reducing noise levels. However, when engaged it makes the receive audio somewhat "strange" and difficult to understand weak SSB signals. The more I listen to it the better I can understand the SSB audio. Stronger SSB signals are much easier to listen to and understand. The DSP is wonderful for CW. There seems to be very little, if any, effect on the sound of a CW signal while considerably reducing the noise levels. There is a variable "Noise Reduction Level", but I can't tell much difference in the minimum and maximum settings. There does seem to be a correlation between the "Noise Reduction Level" and the AGC speed. I need to play with this combination a little more before I

can form any opinion. Overall, I find the DSP very useful for SSB and outstanding for CW.

On the subject of noise, the 505 does not have a "Noise Blanker" as most other HF rigs have these days. Living in a high power line noise field, a "Noise Blanker" is critical for my operation. The lack of this feature in the 505 is definitely a minus for the rig. Also, I don't believe the notch filter in the 505 is as effective as the 1000MP. The 1000MP notch filter is not the best out there for my taste so the 505 is definitely lacking in that department. The DSP does lessen he power line noise, with the side effects stated.

One entirely subjective comparison between the 505 and the 1000MP is the overall receive audio. The general noise audio in the 505 sounds higher pitched and raspy to me, while the same noise level in the 1000MP sounds more "mellow" . For me, this results in the 1000MP being a little easier to listen to, especially in high noise and weak signal conditions. The "edge" is taken off the 505 by moving the IF shift -200Hz.. Probably shouldn't even comment on this point because it is entirely subjective and perhaps without merit.

The transmitter seems to be as advertised. I find my best audio reports are with the "Tx Eq" at the maximum bass setting with a Heil microphone. I haven't used the rig for SSB enough to comment, other than to say I have not had any negative audio reports.

The CW "Dynamics" adjustment is a very nice feature. I understand that the adjustment actually varies the CW waveform from soft to hard. CW ops will appreciate this feature. Also, the sidetone is activated by pressing the spacebar with the sidetone volume easily adjusted by keystroke or mouse. Much easier to spot the receiver on frequency than the 1000MP. The numerous other TX features of the 505 are all as advertised and don't need my impressions. The built in tuner is very fast and seems to work fine. The Smith Chart antenna impedance data seems to work fine and is a feature I really like. Another feature I particularly enjoy is the "Band Sweep" display. Performs as advertised and is useful for quickly looking at band activity especially for 10 and 15 meters.

The control software is very, very good. I have used various CAT programs to control the 1000MP and other HF rigs with some programs being better than others. It is obvious the 505 software developers have spend a lot of time making the software intuitive and easy to use. I generally prefer keyboard control rather than mouse control. The keystrokes required to control the rig are minimal and quickly learned. Mouse control is point and click (and sometimes slide). The primary operating controls are accessible directly form the operating screen. Some lesser used controls are accessed only from drop down menus therefore requiring an extra keystroke or mouse click. I prefer every control being accessible directly from the operating screen and hope future software revisions provide for this. One point that deserves mentioning is the operation of the 505 is different than what you are used to with conventional radios. It took me several hours of operation to get the "feel" for using a keyboard to

control a HF transceiver. Didn't really like it much at first (having used dials, knobs and switches for 35 years) but have now grown used to it and find in many respects it is easier to operate than the 1000MP. However, there is a certain primal quality to having the rig with it's knobs in front of you on the operating bench. Also, remember that you will have to have a computer monitor running at all times and if your monitor is like mine, it is RFI dirty. I find this a real problem and am in the process of trying everything I can to clear up some of the interference. There is an extension cable available for the 505 which would allow separation of the radio from the computer which may be one possible fix for monitor noise but I prefer to have the computer and rig together. If anyone has any advice as to a brand of monitor that is RFI free, I would really appreciate the information.

This has gone much longer than I had planned. Hope I have answered some questions. Overall, I find the 505 an excellent HF Transceiver with the exception of the notch filter, lack of noise blanker and pitch/tone (for lack of a better description) of general band noise. Many features of the 505 I like better than the 1000MP. The major pluses are the Band Pass Filters, DSP for CW operation, adjustable AGC, CW adjustments, Band Sweep, Smith Chart impedance data, American made with customer support that is truly exceptional, but that is another story.

I would be happy to answer any questions anyone might have and if you want to stop by my QTH in southern West Virginia for a hands on demonstration just drop me an EMail. 73's, Sam--K8WVA--

---

Date: Fri, 5 Dec 1997 09:12:28 +0000
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Subject: New Yaesu FT-847 - Price

In article <Pine.LNX.3.95.971201102400.16691C-100000@shell.one.net>,
"David Ho (AF4BH/VR2UE)" <davidho@one.net> writes
>I think that the latest wideband rigs frenzy has pretty much sentence the
>222MHz band to death. Not only the manufacturers are not making them,
>even the HAM buyers are not even considering it as a factor for complete
>wideband coverage anymore.

Neither does the radio cover the UK 4m band (70.0 to 70.5 Mhz).
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

Date: Fri, 05 Dec 1997 12:57:12 -0600
From: Audrius Brazdeikis <audrius@uh.edu>
Subject: VX-1R Mods

Take a look:

http://www.hamrad.com/hamrad.html

Audrius, KD5CUV
Mark Kieffer wrote:

> I just bought a used VX-1R and am wondering if there's a web site that lists
> and modifications for the radio. Also wondering if anyone else has
> experienced horrible intermod on UHF public safety frequencies. I can
> receive a signal there but without a real signal the radio picks up a mix of
> something no matter what frequency I tune it to.
> Thanks,
> Mark

Date: Tue, 2 Dec 1997 15:00:47 GMT
From: "Peter D. Richeson" <peter.d.richeson@boeing.com>
Subject: What is the diffrence in the varous SCSI?

This is a multi-part message in MIME format.
--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/plain; charset=us-ascii
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Transfer-Encoding: 7bit

I know this may not be the best place to ask this, but is the best place
I read. So please no flames. What is the diffrence in SCSI, SCSI-II
ultra SCSI wide SCSI ultra wide SCSI etc. Are they backward
compatable? Which do I realy need? Thanks

--

| I don't believe in a no-win scenario.|
| - Admiral James T. Kirk |

--------------9EC1E0534C7757FCF37BC4B1
Content-Type: text/x-vcard; charset=us-ascii; name="vcard.vcf"
Content-Transfer-Encoding: 7bit
Content-Description: Card for Peter Richeson
Content-Disposition: attachment; filename="vcard.vcf"

begin: vcard
fn: Peter Richeson
n: Richeson;Peter
org: Boeing
adr: 499 boeing Blv;;;Huntsville;AL;35824;USA
email;internet: peter.d.richeson@boeing.com
title: Engineer
tel;work: (205)961-1464
x-mozilla-cpt: ;0
x-mozilla-html: TRUE
end: vcard

--------------9EC1E0534C7757FCF37BC4B1--

Date: Fri, 5 Dec 1997 16:20:03 -0500
From: "Mik" <Iammikns@vabch.com>
Subject: yaesu FT-270RH mobile 45w high to trade

I have a Yaesu ft-270RH that has 5w low and 45w high power to trade for a
nice fairly new dual band HT that is in good condition. This radio was
mainly used for packet, and will tx/rx from 140-150 mhz.

Please reply to
iammik@vabch.com

Date: Fri, 05 Dec 1997 13:47:18 -0800
From: Patrick Sullivan <kk6pd@ix.netcom.com>
Subject: yaesu mars/cap mod and repeater problems

SORRY, ...I MENT TO SAY 600 KHz not 5 KHz as
in my post/anser to ross , 2m rptr offset is 600 KHz not 6 KHz.
and 440 is 5 MHz.

what the hell, its raining!!!
Pats
KK6PD

End of Ham-Equip Digest V97 #1441
****

646. Ham-Equip Digest V97 #1442

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: Ham-Equip@mlist.ucsd.EDU
Message-ID: <TFSAPLEU@mlist.ucsd.edu>
Source record: 160037
Body handling: HTML body converted to readable text

```
##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1442

Today's Topics:
Ham-Equip Digest V97 #1429
Ham-Equip Digest V97 #1438
Ham-Equip Digest V97 #1439
ICOM 228H
Tail Twister question
Yaesu MD-1 Mike, Narrow SSB IF filter

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 4 Dec 97 20:12:36 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1429

##############################################################
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##############################################################

Ham-Equip Digest Wed, 3 Dec 97 Volume 97 : Issue 1429

Today's Topics:
Freq. counter for Yaesu 101 series
FS Drake
FT-50R ARS Probs Fix!
FT-8100 mod - RTM10B has it, why not share it???
```

Kachina 505DSP info request
Mods for IC-W31E ???
Mot. Maxar
New Yaesu Dealer (special offers)
VX-1 Squelch problems
WANT: Mod for Alinco DR140
Wanted 870
What is the deal - Kachina 505DSP? Junk or what???
What is the diffrence in the varous SCSI?
YAESU FT-847 Big Photo!

Send Replies or notes for publication to:
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Problems you can't solve otherwise to brian@ucsd.edu.

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We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: 3 Dec 1997 06:34:16 GMT
From: kb2wyw@aol.com (KB2WYW)
Subject: Freq. counter for Yaesu 101 series

Hi. I am pepared to pay you $ 125.00 for the YC 601.
please advise. Thank You for reading this.
73, KB2WYW.

Date: Tue, 02 Dec 1997 22:51:22 -0800
From: Bob Ruge
Subject: FS Drake

I have a Drake dream station for sale. TR-7 with NB,Fan,CW and SSB
filters,PS-7,SP-75 speech processor,MS-7 speaker,7077 Mic,R-7 receiver
that will xcv with TR-7. R-7 has NB,CW,SSB,AM filters, all cables. I
also have service kit with extender boards, tuning tools, and service
manuals on all. Everything is like new and works great. I really don't
need all this, but hate to break up. Will sell all for $1650 plus
shipping. This is a rare and complete station. Also have a MN-7 tuner
to match for another $150. 505-437-8658 or email.

Date: Tue, 02 Dec 1997 23:32:05 -0800
From: Ron Castro
Subject: FT-50R ARS Probs Fix!

Like many who hardware-modified their Yeasu FT-50R's for MARS/CAP xmit,
I noticed that my Automatic Repeater Shift (ARS) function had defaulted
to the European band plan, rendering it useless for US repeater
operations. I use the ADMS 1C programmer (v 1.04), but neglected to
save a template of the origional USA configuration. Even if I had, I
understand that making the hardware mod makes the file unusable.

Good news! Despite reports that the ARS function is "hosed" after the mod, it CAN be restored! To find out how, check out the FT-50R homepage at:
www.members.aol.com/aeimn/ft50/articles.txt
Look near the end for the Ingra-Beton article. The article shows how to use a hex-editor to change the .TPL file (although it works on .RDF files as well) to restore the functions, while retaining MARS/CAP xmit capability. I found that only ONE BYTE needed to be changed in my file to fix the problem, and although I have never edited a hex file before, it worked right away! Any hex editor can be used...I used XTREE Gold, but there are dozens of others out there, including the unfreindly DOS debug. Please read the disclaimers in the article.

One tip...read the article VERY carefully, make sure you FULLY understand it before proceeding, and if you are squemish about hex editing, talk to someone who knows about it to make sure you find the right addresses in your file the article refers to. Save a file that you know works with your radio as a back-up!

Three cheers for "Indi" for solving a problem that has stumped FT-50R users for a long time!

Date: Tue, 2 Dec 1997 10:19:28 +0000
From: Yves Remedios
Subject: FT-8100 mod - RTM10B has it, why not share it???

In article , Kevin Swanson
writes
>I found it myself. I opened the top of the radio and looked for Zero Ohm
>resistors or Jumpers. I Found a Zero Ohm resistor in the front left corner
>looking down on the radio. Just above it and slightly to the left is an
>empty resestor position.
>
>Removing the resistor will OPEN - TX
>Adding a jumper to the top pads will CLOSE - RX to just the ham bands.
>I could not find any way to open the cellular block

Expanded TX

To change from C2>C3 or B2>B3
Remove R3028 and reset radio

To change from C1>C2 or B1>B2
Remove r3029 & R3031 and reset radio

To reset radio hold [VFO/MR] + [REV] then turn power on

Don't know about the cellular block - I'm not interested in listening to cellular traffic!
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

Date: Wed, 03 Dec 1997 08:09:58 GMT
From: kirby.nesbitt@velocity.bc.ca (Kirby Nesbitt)
Subject: Kachina 505DSP info request

Still after new owners of the Kachina to offer their comments on the
radio. Please email me direct.
Appreciate it.
Best 73

Kirby Nesbitt

Date: Wed, 03 Dec 1997 11:25:59 -0800
From: Heska
Subject: Mods for IC-W31E ???

Hou !

Is there any mods available for IC-W31E ???

Thanks,

Marko

Date: Wed, 03 Dec 1997 01:53:45 -0500
From: "Steaven D. Rogers"
Subject: Mot. Maxar

I am looking fot a mod to make a Maxar full duplex. I would like to use
this for a repeater. Any suggestions?

73 Steaven
steavr@ibm.net

Date: Mon, 1 Dec 1997 03:51:14 GMT
From: clint.bradford@atdbbs.com (Clint Bradford)
Subject: New Yaesu Dealer (special offers)

-> ...Multicomm 2000 is now an OFFICIAL YAESU DEALER...

Congratulations on acquiring the new line of products!

Will you also have access to the Vertex line?

- Clint Bradford, KE6LCS

Date: Tue, 02 Dec 1997 04:57:41 -0500
From: "Alan Glashan"
Subject: VX-1 Squelch problems

VARIOUS DELETED
> I'll stay out of any debate over backwardness, but I will say that >CTCSS
offers several very valuable benefits to the user. It is >generally much
better than carrier squelch for tracking a user >through fades. And if used
on the repeater *output*, it can be of >great value by allowing the user to
avoid having to listen to pager >crud and other intermod while monitoring
the repeater channel >for calls. The latter use has come to be the more
important one in >many cases here in the US. Once you've lived with a CTCSS

>system for a while in a high RF area, you don't want to go back >to anything else.
>
> (Many of our "open" repeaters use CTCSS for these reasons, and not just as a way to control access. Locally, most of us have agreed to use a common 100 Hz CTCSS tone on open machines. This means that even for those whose radios don't come equipped with CTCSS encoders and decoders, the simplest and cheapest retrofit kits can be used.)
>
> I've operated my machine with an OR system for a number of years.
> That allows stations without CTCSS capability to still access the machine via direct carrier access if their signals are strong enough (I set carrier squelch very tight), or use CTCSS and operate under more marginal conditions. CTCSS is transmitted on the repeater output at all times.
> This has worked very well.
>
> I understand that UK regulations are somewhat different from ours, but a system which ORed tone burst and CTCSS could give you most of the benefits we enjoy. (And most rigs have a monitor button which lets you open squelch to listen before transmitting even if CTCSS decode is operating, so that should satisfy your requirements too.)
>
> Gary
> Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
> 534 Shannon Way | We break it |
> Lawrenceville, GA | Guaranteed |
>

Hi Gary,
I agree with all your comments. On our local repeater, I was one of the people who very much wanted CTCSS to be retrofitted to the unit, so became involved in making it happen.

We are required, on 2m. repeaters, by our licence to have 1750Hz access. However, we can have CTCSS also. We have OR'd the two access modes, as you have mentioned and this gives all users an opportunity to access. CTCSS is far better, as in our application, the decoder module has a much smaller bandwidth than that required for use with 1750Hz (+/-25Hz over here for 1750) and thus an improved signal to noise ratio for detecting the access tone.
When CTCSS is detected, the squelch on the repeater is effectively off and mobile signals will 'swish' up and down rather then chop out and in with mobile flutter. The same applies in reverse on the amateurs rx.

The repeater does not generate CTCSS when giving its identification in beacon mode. Therefore with a decoder on the amateurs rx, they do not have to listen to the beacon. They only hear the repeater when someone access' it.

I appreciate that you will understand this, but these are the enhancements I was meaning in my first reply, that the average user see's as No Value

Add. They need to be convinced (not me Yves). In UK terms they ARE enhancements, but until people have seen/heard the benefits of CTCSS it is very hard to get them to understand the benefits.

Alan G.

Date: Wed, 03 Dec 1997 00:41:21 -0600
From: haroldson@gglbbs.com
Subject: WANT: Mod for Alinco DR140

Hi,

I am looking for the out of band mod for the Alinco DR140

Thanks
Glenn

----------====Posted via Deja News====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: Tue, 02 Dec 1997 21:30:41 -0600
From: Frank Krozel
Subject: Wanted 870

I am looking for a Kenwood TS-870. IL/WI only
Frank

Date: Wed, 03 Dec 1997 05:35:57 GMT
From: tenorman@i1.net (Mike Kraml)
Subject: What is the deal - Kachina 505DSP? Junk or what???

This is really kind of funny. I performed a search of all the archived news postings from this group on the Kachina 505, and of the 30 or so postings, 90%

of them where from folks begging for a review. I saw guys claim to have purchased 505's, offer side by side comparisons between the 505 and a FT1000MP

for instance, but they never produce crap. What gives? Is this rig such a piece of crap that no one want to discuss it, or better yet, compare it to anything? I've never seen a subject so avoided in my life. What gives Kachina owners? Don't want to discuss it? Waste of money? Greatest rig ever

made? Quiet, noisy, hard to use, easy to use, IF DSP suck, kicks butt, what? Blows the 1000MP away, can't touch the 870, makes the 756 look like a toy, can't even touch the audio dsp of the 920, what???????? Sorry to rant and rave, but I have 2k burning a hole in my back pocket, want to buy a new HF rig, but just can't decide, and certianly don't want to rule out a potential killer rig like the Kachina 505DSP! Thanks for listening, 73, Mike... WQ0N

Date: Wed, 03 Dec 1997 10:33:34 GMT
From: _meneer@poboxes.com_ (Rob B.)
Subject: What is the diffrence in the varous SCSI?

"Peter D. Richeson" wrote:
>I know this may not be the best place to ask this, but is the best place

>I read. So please no flames. What is the diffrence in SCSI, SCSI-II

It sure is a very bad place to post your article, and you know that.
Why would you bother all the readers of this newsgroup with your
off-topic question?

Rob B.

--
I have put underscores in my e-mail address.
Remove them before sending your message.

Date: Wed, 3 Dec 1997 14:07:16 +0200
From: "YAESU - DR ELECTRONICS"
Subject: YAESU FT-847 Big Photo!

This is a multi-part message in MIME format.

------=_NextPart_000_001F_01BCFFF4.C2C7AC20

charset="iso-8859-7"

Here is a good photo of the new FT-847.

www.drele.com
drele@hol.gr

------=_NextPart_000_001F_01BCFFF4.C2C7AC20

name="ft847 teras.jpg"

Content-Disposition: attachment;
filename="ft847 teras.jpg"

4qrDTHStg4AXp6VIiGKd1k2hEx+NILu5IJGCk7V/OqtqCegA/9k=

------=_NextPart_000_001F_01BCFFF4.C2C7AC20--

End of Ham-Equip Digest V97 #1429
****

Date: 5 Dec 97 17:35:51 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1438

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1438

Today's Topics:
440 Pre-amp

73khz Web Page Online
847 cost???
Alinco $88 handhelds
Does the HA-202 Heathkit 2 mtr amp do ssb?
F/S TUNERS
FS: 19 X 24 X 70 Equipment Cabinets
FS: RT834/GRC-106
FS: Vibroplex Iambic Deluxe paddles, plus matching keyer control panel
FS: Vibroplex Original Deluxe
FS Alinco DR-150T, TNC, & DSP
FT-847 Built in Tuner?????
FT920 mod here!
GO CODE !!! GO CODE !!!
How much power do aircrafts TX?
Kenwood TS-570D battery? (2 msgs)
MFJ 1025/1026
Micor xmiter (exciter)
Need factory template + data files for FT-50...
Need ICOM ic-w31a modifications
Pro 43 is sold...
VX-1R Mods
Wanted Interface
Yaesu FT 847 is an FT 846
yaesu mars/cap mod and repeater problems
Yaesu VX-1R Flashing Display

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Thu, 04 Dec 1997 23:44:13 -0500
From: "Matthew W. Steger"
Subject: 440 Pre-amp

Hello all...

Does anyone know of any schematics for a simple small 440MHz pre-amp?
I don't know if there are any kits out there (i.e. Ramsey, etc.).
Please email me with any info..
73

n3ntj@erie.net

Date: 4 Dec 1997 21:54:01 -0700
From: "B.K."
Subject: 73khz Web Page Online

73khz Web Page Online

I recently volunteered to maintain the 73khz web page
and just got around to "porting" it over:

http://www.qsl.net/k7on/qrp/experim.htm

Please inform me of errors or suggestions?

73, Brian

Brian Short k7on@qsl.net http://www.qsl.net/k7on
1994 E Laguna Dr Tempe, Az 85282 (602)839-3484

Date: Thu, 04 Dec 1997 21:38:23 -0500
From: Felix
Subject: 847 cost???

QST usually reviews a radio after it is in the market for 4-6 months. I
think the reason is to give the manufacturer a chance to correct
mistakes. MFj complained that the TNC 1278 go a bad review since it was
the first batch off the assembly line(trust me it wouldn't
have made a difference if it was 6 months later. Hee hee). If Both the
Icom IC-746 and
Yaesu FT-847 come out in February/March 1998 I would expect both to be
reviewed
by the Fall of 1998.
73's NS1R Steve

Callie wrote:

> When is the review,what is the cost??

Date: Fri, 05 Dec 1997 02:43:44 GMT
From: w5kft@nts-online.net (Bryan Edwards)
Subject: Alinco $88 handhelds

I called last Wednesday and ordered $88 UHF model by phone. It was
delivered on Monday, not bad considering no UPS deliveries on Thursday
and Friday. Also, the $88 included prepaid shipping. Where can you
beat a deal like that?? It is a great little radio, works great
keying our 443.450 repeater that is about 12-15 miles away (as long as
I am outside the steel roofed office building). Come on guys, give it
a break, its an $88 radio.

Bryan W5KFT

Date: Fri, 05 Dec 1997 01:56:12 GMT
From: dhappert@mother.com (Damian Appert)
Subject: Does the HA-202 Heathkit 2 mtr amp do ssb?

I have the Heathkit HA-202 and is there anyway for it to do sideband?
I have not tried it yet but if I do will it damage it?

Date: Thu, 04 Dec 1997 20:35:21 -0600
From: w5rg@swbell.net

Subject: F/S TUNERS

I have 3 Johnson small Matchboxs for sale in mint to fair condx, prices from $125-$80, all work good., Also have a Tokyo HC-2000 2KW tuner, it has 2 meters, output and swr, very nice unit, $175. w5rg@swbell.net

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 5 Dec 1997 00:38:02 GMT
From: "storm@webwide.net"
Subject: FS: 19 X 24 X 70 Equipment Cabinets

Standard 19" Single Bay Cabinets
H 76" W 23" D 24"
Available mounting space 70"

Gray in color. 16GA material. Removable doors
Weight 225lbs.
Location Dallas,TX
Price $279.00obo.
Shipping approx. $50.00 per unit depending on location.

To many features to list.

They have never been used. Perfect for hobbiest or someone expanding a radio or data network. They are nice enough to put in your living room. HONEST!

Let's make a deal.

Call 972-727-4225 or 903-455-8136
e-mail kstewart@webwide.net

Date: Tue, 02 Dec 1997 21:00:49 -0600
From: Steve Starman
Subject: FS: RT834/GRC-106

Excellent Condition - GRC-106 Military solid state transceiver - synthesized for SSB/CW/AM/FSK operation from 2 to 30 MHz continuous. With original service manual. Looks good works good! $350 Other accessories available.

Thanks,

Steve WA9FDZ

Date: 5 Dec 1997 03:39:09 GMT
From: m_white@juno.com (Michael White)
Subject: FS: Vibroplex Iambic Deluxe paddles, plus matching keyer control panel

For sale: Vibroplex Iambic Deluxe paddles. All chrome parts and base with red finger paddles. In mint condition; entirely as new.

Includes an accessory panel for controlling a keyer. This is a small box that attaches on the side by means of existing screws on the bottom of the paddle; no modifications. The box has 4 small pushbuttons for controlling various functions of a keyer; you wire it up as needed. The box is very nicely chromed

and matches the paddle base exactly. The pushbuttons are red, matching the finger paddles.

I also have a very nice plastic cover for the paddle that I'll include. It has

my callsign neatly engraved in it, so you'll never forget who you bought it from :-)

$95 shipped UPS anywhere in the lower 48 states. Email if interested. Thanks.

Mike, N4PDY

Date: Thu, 4 Dec 1997 16:19:19 -0800
From: hisa@ibm.net (Hisa Iwasaki)
Subject: FS: Vibroplex Original Deluxe

I have a Vibroplex Original Deluxe for sale.
This is alomost unused and brandnew.

After I bought this one, I tried it out but went back to Vibroplex Iambic. I then put this one back in the box and put it back on the shelf.

$115.00 you ship

hisa@ibm.net

Date: Thu, 04 Dec 1997 18:49:40 -0500
From: Landen Stoker
Subject: FS Alinco DR-150T, TNC, & DSP

I have a Alinco Dr-150T 2 meter rig for sale. The rig is in mint condx. The only wear is on the bottom three buttons located on the mike. The lettering has rubbed off a little bit, from my hand rubbing across them, when keying the mike. Includes Original box, manual etc. Asking $225 plus shipping

Timewave DSP 59 not the 59+ model in mint condx. with original box, and manual. This model came out before the 59+, but is very similar. Asking $100 plus shipping

MFJ 1270B Packet TNC, good condx. With manual, mfj software, and I will even throw in a Radio Shack 1.5 amp Power Supply. Asking $65 plus shipping.

If interested please, email me at
KC5QDZ@IAMERICA.NET

Thanks
Landen

Date: Fri, 05 Dec 1997 12:36:18 +0800
From: Stephen Tse
Subject: FT-847 Built in Tuner?????

Felix,

Think there is NO built-in tunner on FT-847.

73 de VR2ZST

Felix wrote:
>
> I have seen close up picture of the FT-847 and see a tuner button on the
> radio. However, I don't see the radio being advertised as having a built
> in Antenna Tuner for HF-6 meters.
> On the Japan Yaesu Web Site I saw that ther is an optinal FC-20 Tuner
> option. It is hard to read Japanese. No one I speak to has any info on
> ths topic. Anyone out there know???? Steve NS1R

Date: Fri, 05 Dec 1997 03:07:30 GMT
From: cfisher@klis.com (Corey,ve1kco)
Subject: FT920 mod here!

email
cfisher@klis.com
not that eaasy to do..
ve1kco

Date: Thu, 04 Dec 1997 22:51:57 -0600
From: Mark Brown
Subject: GO CODE !!! GO CODE !!!

Geez I wish this would die, cw is fine if you have a use for it, it is
neccessary in some propagation modes (vhf aurora, eme) if you need it learn
it otherwise stop bitching.

Eric Trowbridge wrote:

> I am so happy that code is a requirement for the best portions of the
> Amateur radio spectrum that I wish that there would be more testing that
> required code. GO CODE, GO CODE Onward and most of all upward learn it
> or stay on the frequencies that are more appropriate for you so that you
> can't propagate bad and poorly referenced information about code.
> Fortunately anyone that has done the code and is on the H.F. frequencies
> never complains about learning it, they may not use it but they don't
> complain. Notice the people who complain about it have to do it on the
> internet because the frequencies that they use won't get the job done
> otherwise, as for their belly-aching and complaining mentality so what,
> learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!
>
> Eric KC7YGH
> Code knowledge and proud of it!!!
> JBART@BIGSKY.NET

Date: 5 Dec 1997 04:27:41 GMT
From: kn6epsac@aol.com (KN6EPSac)
Subject: How much power do aircrafts TX?

Been curious about this for a long time. WHY is all aircraft Tx AM and not FM?

Date: Thu, 4 Dec 1997 18:37:36 -0600
From: "Al Williams"
Subject: Kenwood TS-570D battery?

I remember seeing posts awhile back about fairly new TS570's losing their
memory when turned off. Well mine (6 months old) has started doing to. Is
the battery field-replaceable? Hate to send a radio back just to change a
battery...

73,

Al WD5GNR
http://www.al-williams.com/wd5gnr

Date: Thu, 04 Dec 1997 19:19:48 -0600
From: Clif
Subject: Kenwood TS-570D battery?

Al Williams wrote:
>
> I remember seeing posts awhile back about fairly new TS570's losing their
> memory when turned off. Well mine (6 months old) has started doing to. Is
> the battery field-replaceable? Hate to send a radio back just to change a
> battery...
>
> 73,
>
> Al WD5GNR
> http://www.al-williams.com/wd5gnr

If you can operate a screwdriver it is fairly easy. The procedure must
be followed exactly though to avoid a repeat of the problem. I will
e-mail it tomorrow when I get to the shop..
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

Date: 5 Dec 1997 06:12:48 GMT
From: "Bill Evans"
Subject: MFJ 1025/1026

Has anyone had any experience with these new "interference cancellers" yet?
The performance claims are quite attractive.

Bill Evans
VE4UD

Date: Thu, 04 Dec 1997 16:31:52 -0600
From: "Christopher (Chris) W. Boone"
Subject: Micor xmiter (exciter)

k3jim@juno.com wrote:
> I am looking for a schematic or at least the pinout connections for a
> tld84d847 (74mo1) micor exciter for a repeater/. We are trying to get a
> vhf repeater back up for a club. The exciter is about 2 w out VHF 150 to
> 170 range. any ideas ???

Micor exciters are NOT 2watts out....try 200-400milliwatts instead!
I dont know if I have the particular exciter manual but I'll look..
What is the xtal element number? K100x or a KXN series?

Chris
WB5ITT

Date: 4 Dec 1997 21:36:00 GMT
From: law@nh.ultranet.net
Subject: Need factory template + data files for FT-50...

If anyone could be kind enough to send me their original
factory fresh template and data files for the FT-50 I
would greatly appreciate it. I can't seem to upload
mine back into the radio. I now have extended receive
but just get an error when I attempt to transmit.

p.s. Yes, I did turn the squelch off when trying to upload.
No hardware mods have been done.

Any help would be appreciated.

Larry
N1ZGI

Date: Fri, 05 Dec 1997 01:48:02 GMT
From: dhappert@mother.com (Damian Appert)
Subject: Need ICOM ic-w31a modifications

On Wed, 3 Dec 1997 22:04:48 -0500, "Preferred Customer" <@ldd.net>
wrote:

>I am having trouble finding mods to open up my dual band HT for extended
>receive. If any one has any modifications to share I would appreciate it.
>
>Thanks, JB.
>
>
To mod the ic 32 for extended receive, just type in F-set until the
screen says PLACE, then set PLACE at 100, and that's it. Your
extended receive will work. try it!

Date: Fri, 05 Dec 1997 08:40:46 GMT
From: orbitone@worldnet.att.net
Subject: Pro 43 is sold...

thanks its sold..

Date: Thu, 4 Dec 1997 23:41:27 -0600
From: "Mark Kieffer"
Subject: VX-1R Mods

I just bought a used VX-1R and am wondering if there's a web site that lists and modifications for the radio. Also wondering if anyone else has experienced horrible intermod on UHF public safety frequencies. I can receive a signal there but without a real signal the radio picks up a mix of something no matter what frequency I tune it to.
Thanks,
Mark

Date: Fri, 05 Dec 1997 04:46:19 GMT
From: ve6ci@telusplanet.net (Don Little)
Subject: Wanted Interface

Hello

I was wondering if anyone has had experience with a interface that works with RIG-EQF. What i want to do is work my KWD ts850sat on my computer. This would show the face of the rig and i can controll it from the keypad.

Thanks
Don/ve6ci
ve6ci@telusplanet.net

Date: Thu, 04 Dec 1997 21:27:15 -0500
From: Felix
Subject: Yaesu FT 847 is an FT 846

When the Yaesu FT-890 came out in Japan they were plannung on calling the radio a

FT-850? Somehow they changed their mind and made it FT-890.
Steve NS1R

Ed G. wrote:

> >
> >I think that both 847 and 846 are correct. The Yaesu (Japan) homepage
> >shows the factory label having FT-847 on it; while the AES (and other
> >EXPORT model dealers) catalog has the FT-846 tag.
> >
> >Manufacturers have their ways of showing themselves what is being sold at
> >where. Like the ICOM IC750 (Japanes version) and IC751 (Overseas version)
> >look exactly the same from the outside. Many other HAM and consumer
> >electronic manufacturers do the same thing, too! The guts inside and
> >specifcation is what counts.
> >
> >While in the US, I can only think of the FT-846 as a potential contender
> >for the next purchase.
>

> At last, I think someone has an accurate assessment of these two only
> slightly different radios. Thanks David.
>
> If you can look closely at the two pictures available, one on page 88 of
> AES's new catalog, and the other from Yaesu's homepage, you will see the
only
> visible difference being the labeling on the dual shaft control at the
bottom
> near the right side of the radio. One has a large "DSP" over this control,
> and the other shows something like "DIGITAL FIL" and a line pointing to one
> of the small push buttons to the right of the dual shaft control.
>
> Ed W7DXZ
>
> REPLY INFO:
> ==
> Return address modified to prevent automatic SPAM response.
> TO REPLY: remove the "lillypads" from my return address.
> ==

Date: Fri, 05 Dec 1997 06:15:36 GMT
From: simpsora@colorado.edu (Ross Simpson)
Subject: yaesu mars/cap mod and repeater problems

Hello..

I did the mars/cap mod on my ft-50 and am unable to hit one of the
local repeaters. i can hit another just fine, but this one particular
repeater just doesn't seem to be there. i checked the offset and its
fine, 6 khz. does anyone know what might be causing the problem?

thanks
73
Ross
kc0cfj

Date: Thu, 4 Dec 1997 20:21:54 -0600
From: rswhite@webtv.net (Robert White)
Subject: Yaesu VX-1R Flashing Display

I have a Yaesu VX-1R. When on the Act-1 Band (220-440) the frequency
display sometimes blinks. Anyone else having this trouble? Is it a VFO
lock problem or some obscure function? I cannot find a reference to
this condition in my manual!

End of Ham-Equip Digest V97 #1438
****

Date: 5 Dec 97 17:26:49 GMT
From: Ham-Equip@mlist.ucsd.EDU
Subject: Ham-Equip Digest V97 #1439

##
This message was not delivered to
jos.vangelder@ohmeda.boc.com
TFS Admin was informed with a copy of this message
Sender was informed with a copy of this message
##

Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1439

Today's Topics:
FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

Send Replies or notes for publication to:
Send subscription requests to:
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.

Date: Fri, 05 Dec 1997 11:18:36 GMT
From: cfisher@klis.com (Corey,ve1kco)
Subject: FT920 MOD "NO WIRES TO CUT,NO SCREWS TO TAKE OUT"

YEASU FT920 TX OUT OF BAND

With the radio off, press[STEP] and [LOCK] (under VFO-A) and hold
these two keys in while you turn the raido on. Now release the two
keys.
Enter the following password: 0761161, then press [ENT].
Press [MENU],Rotate VFO B though the "U" settings till you get to the
"F" Menu (F-01 F-35).

TUNE to "F-35 your Display will say "DESTINA" PRESS ENTER
AND SELECT "OUTSIDE",Using VFO B.that is all there is to it!!!
THIS WILL LET YOU TX 1.8 TO 54MHZ,TO UNDO THE MOD SIMPLY SELECT F-35,
AND PUT IT BACK TO "USA"

The only other adjustments that are of any use is F-09 AM modultation.

After adjustments are made, Press [MENU] to save the new setting and,
exit to normal operation.

WARNING ANY OTHER ADJUSTMENT CAN AND WILL DEGRADE THE RADIO'S
PERFORMANCE.
I CANNOT BE RESPONSABLE FOR YOUR ACTIONS...

73 COREY
VE1KCO

End of Ham-Equip Digest V97 #1439
****

Date: 5 Dec 1997 23:51:19 GMT
From: aeromed2@aol.com (Aeromed2)
Subject: ICOM 228H

Is there a way to make the ICOM 228 H to transmit on other freq's other then
amateur radio freq's e-mail to aeromed2@aol.com

Date: 4 Dec 97 13:42:10 GMT
From: wlfuqu00@pop.UKy.EDU (William L. Fuqua III)
Subject: Tail Twister question

Do the new tail twister rotators come with a
connector attached to the wire tail attached?
I received one that is supposed to be new and
it just has badly stripped bare wires ends on the
wire exiting the rotator. I think I was sold a used
one. Some hardware was missing as well.

73
Bill wa4lav

William L. Fuqua III P.E. E-mail WLFUQU00@POP.UKY.EDU Phone (606)
257-4155
Department of Physics and Astronomy CP-177 Chem. Phys. Bldg.
University of Kentucky , Lexington, Ky 40506-0055

Date: 5 Dec 97 23:52:12 GMT
From: woody.peitzer@attws.COM (Peitzer, Woody)
Subject: Yaesu MD-1 Mike, Narrow SSB IF filter

Yaesu MD-1 C8 Dynamic desk microphone. 600 Ohm. Matches modern Yaesu
>HF. Excellent to mint condition.....$75
>
Yaesu XF-10.9M-202-01 narrow SSB IF filter Center frequency 10.94076 MHz
>(Working, pulled from my FT-990 rig) $90
>
>Woody ak2f@qsl.net
>(201) 406-5443 (8 am to 8+ pm EDST)
>
>
>

End of Ham-Equip Digest V97 #1442
****

647. FS: YAESU 736 SIX METER TRANSVERTER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: nimski1@aol.com
Message-ID: <19971206055800.AAA15485@ladder01.news.aol.com>
Source record: 160038

FOR SALE: I HAVE AN EXCELLENT CONDITION YAESU 6 METER TRANVERTER THAT FITS THE YAESU 736. PRICE IS $210 SHIPPED. STEVE W1SN

648. Re: *WANTED: Realistic HTX-100 MANUAL*

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: justin@nac.net
Message-ID: <3488EF00.7846@nac.net>
Source record: 160039

HamUser wrote:
>
> Hello Fello Hams...
>
> I am looking for a copy (or possibly the original) of a Realistic HTX-100 10
> meter USB/CW rig manual. I got this radio in a trade, and did not get the
> manual with it. I am also looking for the schematics for this radio (I believe
> they are in the manual). I will gladly pay shipping and copying costs. If you
> can provide me with one, please email me. Thank you.
>
> 73's,
> N3ZVM
> http://members.aol.com/EugeneD
>
>
if you goto your local radio shack you can still get the service manual
for it. wich has the standard user manual in it.

Justin

649. FS: Mint TS-870S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-06 00:00:00 UTC
From: k5ua@iamerica.net
Message-ID: <3488f7d5.12326351@news.iamerica.net>
Source record: 160040

FS: Mint Kenwood TS-870S, 6 months old, serial # 81100054. Manual, software, original shipping cartons. $1725, will ship to lower 48 states ground UPS.

Reply to k5ua@iamerica.net

650. FS: Max Trac

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Skipshooters@skip-shooters.com
Message-ID: <66f5uv$hvn@drn.zippo.com>
Source record: 159741

I have a Max Trac 25 watt UHF 250.00
E-Mail me a Skipshooters@skip-shooters.com

651. FS: CES 5200 Atto patch

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Skipshooters@skip-shooters.com
Message-ID: <66f5pu$hne@drn.zippo.com>
Source record: 159742

I have a CES 5200 that is not needed. It has all the opshins ctcss, dtmf
I payed 1275. selling for 600. it work's great and is ezey to install and
maintain
E-Mail me at Skipshooters@skip-shooters.com

652. YAESU FT726 CTCSS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: JOS <brann@globalnet.co.uk>
Message-ID: <66fa4hmgh1@heliodor.xara.net>
Source record: 159743

I am looking for a ctcss unit for a YAESU FT726 has anyone in the UK got a working one for sale?

brann@globalnet.co.uk

653. FT757GXII Accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: "Ralph M. Ferrara" <rmf218@servtech.com>
Message-ID: <348B2B73.36E5E75B@servtech.com>
Source record: 159744
Cross-posted to: rec.radio.amateur.equipment,rec.radio,amateur.swap

I am looking for the following accessories for my Yeasu FT757GXII . An SP-767 or SP-767P loud speaker. Also looking for the FC-757AT automatic antenna tuner. If you have any of the afore mentioned components and are considering selling them please contact me. Any equiptment offered should be in good/excellent working order and apperance.
Thanks....Ralph WA2NTK

654. Re: How much power do aircrafts TX?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <66efka$6o5@sjx-ixn6.ix.netcom.com>
Source record: 159745

In <66583habo1@cletus.bright.net> Big_Red_One@Juno.com writes:
>
>iT'S CALL LINE OF SIGHT FOR FM TRANSMITTERS
^^
Aircraft communications are AM with the exception of HF which is
generally SSB. If you wish to be a smart-ass becoming smart is a good
first step.

>GROUND STATIONS ARE PUTTING OUT IN THE NEIGHBOR HOOD OF 100WATTS
>AIRCRAFT TRANSMITTERS ARE USUALLY UNDER 25 WATTS
>THERE ARE ALOT OF OBSTRUCTIONS BETWEEN YOU AND THE AIRPORT VS A
STRAIGHT LINE OF SIGHT FOR THE AIRCRAFT
>
>"David Ho (AF4BH/VR2UE)" <davidho@one.net> wrote:
>
>
>>Just wondered if someone can tell me how much power do aircrafts and
>>ground stations transmit.
>
>>It just dawned on me when I was monitoring the airband, and I
received
>>the aircrafts much much stronger than the air-traffic control at my
>>location. That was when the Greater Cincinnati Int'l Airport, KY,
was
>>only about 15 miles away and one of those airplane had just left the
>>O'Hare Int'l Airport, IL.
>>
>>Thank you very much for your time. Best 73!
>
>>de David Ho, AF4BH
>>Covington, KY USA
>>E-Mail: davidho@one.net
>>URL: http://w3.one.net/~davidho Always, always under construction
>
>
>

655. Re: Resonant Dipoles vs. G5RV

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <348AC0C2.4ED1E45E@ix.netcom.com>
Source record: 159746

James,

You would be well advised to post your quesiton to

rec.radio.amateur.antenna

YOu will get lots of input (not all good, I suspect!).

Phil

656. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Tim Gennett <K9WX@compuserve.com>
Message-ID: <348B5EDF.28AE@compuserve.com>
Source record: 159747
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.misc

Larry KN4IM wrote:

> I really doubt US viewers will ever see a wide
> screen HDTV signal broadcast over the air that would hog the whole
> channel. There's just TOO much money to be made renting out the other
> services.
>
> During the question period, I asked Hap who would control my
> television...me locally or my broadcaster. I preconceived the
> answer...THE BROADCASTER will control all new television sets. He may
> allow you to watch the infomercial channel on your serialized
> receiver, just like he does now with DSS. If you wish to purchase a
> movie from Channel 5's HBO channel, you may wish to subscribe by
> calling Channel 5's local order line whereby they will turn on HBO so
> you can watch it, as long as you pay the bill...or...you may wish to
> watch one of our subscription channel movies, one movie, charged to
> your credit card by our friendly operators. If you think TV service
> is going to improve with digital TV, you must have slept through this
> presentation. Television is going to be a BROADCAST SUBSCRIPTION
> service and the FCC is going to give it to them. Your converter box
> will, of course, be COMPLETELY CONTROLLED by the broadcast station,
> just like your DSS box is now. Of course, we'll need the model and
> serial number from your box's program card inserted in the front of it
> before you can subscribe to CHANNEL 5! We'll charge basic TV service
> to your Mastercard...Then, well advertise the hell out of you like
> cable channels do now. Bon Appetit!

I manage a video network (not a cable system) that carries a lot of broadcast and satellite channels, so I have followed the HDTV/ATV issue closely.

It will cost the average broadcast station well over $1 million to convert to HDTV/ATV format, more if they have to build a new tower. The only way they can recover that investment is to increase advertising revenues. Broadcasting a single channel, as they do now, even if it is HDTV, will not get the job done. The only way you can develop a business plan that makes any sense is to think of multiple channels, to increase your overall advertising minutes. Then maybe, just maybe, even if the cost per minute drops (because, now that there are more minutes available, supply and demand suggest the market value of each minute will decline) you can increase your income to return your investment. But, I think even THAT is questionable. Makes me glad I am not in the BC TV business.

I don't like to look for bad guys, but if there is someone who is going to make out like a bandit on this deal, it is the electronics manufacturers. There are (plus or minus) 90 million TV households in the USA. If only 50 percent of them buy one new TV or converter, that's a TON of new business they would not have had otherwise.

Tim K9WX

657. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Bob <bob@huskers.com>
Message-ID: <348AED4C.152C@huskers.com>
Source record: 159748
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

W2CE wrote:
>
> > DO NOT SHIP YOUR EQUIPMENT BY MAIL BOXES ETC.
> >
> >
> > There slight service charge costs three times the regular UPS rate. MBE
> > charged me 60.00 and UPS direct would of been $21.04. The UPS web site
> > now has cost calculator for sending packages.
> >
>
> The first thing to question here is if MBE and UPS both quoted on the
> same type of delivery service. MBE stores often try to seel customers
> Next Day, Next Day 2, or Priority Deliveries. Then they will come down
> to Select and Ground rates.
>
> I just sent my Alinco DX-70T for repair this past monday. Prices
> started at $71 for Next Day and went down from there. I decided on a $31
> Select as a quick way to hopefully get the radio back before the XMAS
> rush. Tracking it on the UPS web site showed it not only delivered, but
> a whole day early.
>
> Just yesterday I sent another package at MBE and was equally pleased
> with the service. I brought in a shoebox with HT, charger, several
> batteries, etc. By he time I had filled out the forms the guy had
> wrapped everything in bubblewrap, put them back in the shoebox and had
> selected a new outter box and peanuts to pack it all in. They charged $4
> in packing materials plus a $1.50 fee for packing service. With
> additional insurance and packing the total bill Was #21
>
> Having used a private shipper before I am ver impressed with my local
> Mail Boxes ETC store. The big difference is in a reasonable packing fee,
> not to mention very quick work.
>
> 73, Bob, W2CE
>
> ==========
>
> Robert Reed, W2CE W2CE@prodigy.net
> 1991 Route 37 W Lot 109 w2ce@aol.com
> Pines Acres Manor II w2ce@juno.com
> Toms River, New Jersey 08757
>
> ==========

To answer your question BOTH prices were UPS ground residential.

Did I note in addition to this they also charged me $5.00 to tape the box up. I thought this was their "service charge", but was only a charge for taping the box.

Bob
W0RJE

658. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Bob <bob@huskers.com>
Message-ID: <348AEF80.1671@huskers.com>
Source record: 159749
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

The CB Guy wrote:
>
> On Sat, 06 Dec 1997 00:58:55 -0600, Bob <bob@huskers.com> wrote:
>
> >DO NOT SHIP YOUR EQUIPMENT BY MAIL BOXES ETC.
> >
> >I went to the COMDEX computer show in Las Vegas. Like everyone I
> >gathered up lots of literature and stuff to ship back home. IBM gave
> >away free boxes so all I needed was to send it via UPS. I called a MBE
> >store in Las Vegas and wanted to know if it cost more to ship my box
> >from there, than sending if from the UPS office. They told me there
> >would only be a slight service charge.
> >
> >There slight service charge costs three times the regular UPS rate. MBE
> >charged me 60.00 and UPS direct would of been $21.04. The UPS web site
> >now has cost calculator for sending packages.
> >
> >Be advised, don't do business with MBE unless you want to pay extra.
> >
> >Bob
> >W0RJE
>
> Gee...went to a business owner who has to pay rent, lights, and
> employees...and he made a profit???.....shame on him.
> Should of went direct to UPS cheapskate.

Dear MR. CB Guy

Over the years I have owned several different businesses. Not many
people knows better than I do what it takes to run a business.

I am not a cheapskate as you noted, but believe in being told the truth
and not mislead. That is my main complaint as noted.

It seem like on these newgroups there is always a few people like you
that like to take a cheap shot at posting like this. If you feel MBE is
for you then pay the extra costs. However I thought people would like
to be informed when we discover deceptive business practices such as
this.

The bottom line of my posting which you obiviously did not get, is they
are not telling the truth, and that can get you in trouble.

659. Henry HF Amp for Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: rlee@ezl.com
Message-ID: <881538941.27796@dejanews.com>
Source record: 159750
Cross-posted to: rec.radio.amateur.dx,rec.radio.amateur.equipment

For Sale: Henry 3K HF amp, 10 through 160 meters. Yes, it does have factory installed 160. All bands, including 12, 17, and 24, all modes. Uses a single 3CX1200D7 tube. Runs 1500+ watts out. Letting it go for $1800. Call Bob, KD9M, at 618-462-3125, or send email.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

660. WTB: Kenwood TU-5 Subtone Unit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Bucky <jbgeer@swbell.net>
Message-ID: <348B526B.5175@swbell.net>
Source record: 159751

```
WTB: Kenwood TU-5 subtone unit for TS-711A.
Contact Jim at 817-540-4331. WB5LXZ
```

661. T-21/ARC-5 For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: hurstfam@nwiowa.com
Message-ID: <881546970.3043@dejanews.com>
Source record: 159752
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.antiques.radio+phono,rec.radio.amateur.equipment

About five years ago my pastor moved and before he did he gave me a T-21/ARC-5 (28 Volts DC) transmitter. I have never used it and I am in need of money so I am deciding to sell it. It is in great shape. It looks as if it has never been used. Ther are a few minor scratches on top but the face is perfect. It is dusty from sitting in my basement for the last five years. Please make me an offer or email me for more info.

Thanks
Benjamin Hurst
hurstfam@nwiowa.com
(712)262-5261

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

662. MFJ-949E tuner to swap.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: morinm@csgoeland.qc.ca
Message-ID: <881546058.1868@dejanews.com>
Source record: 159753
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Hi there
I have a brand new in the box MFJ-949E that
I don't need. I want to swap it for an Icom SM-8
desk microphone for my Icom IC-735. If interested,
please contact me by email. Thank you.

73 de VE2CJW

morinm@csgoeland.qc.ca

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

663. Re: Tail Twister question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Jack Summers <va3jak@sympatico.ca>
Message-ID: <348B58AA.68FE@sympatico.ca>
Source record: 159754

William L. Fuqua III wrote:
>
> Do the new tail twister rotators come with a
> connector attached to the wire tail attached?
> I received one that is supposed to be new and
> it just has badly stripped bare wires ends on the
> wire exiting the rotator. I think I was sold a used
> one. Some hardware was missing as well.
>
> 73
> Bill wa4lav
>
> William L. Fuqua III P.E. E-mail WLFUQU00@POP.UKY.EDU Phone (606) 257-4155
> Department of Physics and Astronomy CP-177 Chem. Phys. Bldg.
> University of Kentucky , Lexington, Ky 40506-0055
>
>
Hi Bill,
All current Telex T2X rotators are shipped with the wire and 8 pin
connector attached. You may have received new/old stock.

Jack

664. Re: IBM 286 for packet???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: M Boyce <k0coy@swbell.net>
Message-ID: <348B5D21.54C411C6@swbell.net>
Source record: 159755

Andy DuFresne wrote:

> A buddy of mine has an IBM 286 machine with windows 2. and 5.25" floppy drive. Anyone know if it
> can be used for packet, and how? He has a TNC model # MFJ- 1270C TNC2 Packet controller.
>
> Thanks
> Andk

As long as it has an unused com port, preferably com 1 or com 2, it can be used for packet. Connect
correct cable interface between cpu port and tnc, your manual for the mfj should have the info, load
any packet software, or use windows terminal package to communicate with tnc. Ur in business.73, mike

665. WTB: FT-50RD Mic/Spkr Connector

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Wb9bxy@aol.com
Message-ID: <881536804.25876@dejanews.com>
Source record: 159756

I have an FT-50RD and want to try hooking it up to a TNC for 2 meter packet operation. To do so, I need to find a source for the plug that goes into the remote mic/spkr jack. Anyone know of a good source for the plug connector?

Thanks in advance.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

666. Re: Yeasu FT50RD vs Icom W32A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: "Richard O. Kinkead" <richard-kinkead@worldnet.att.net>
Message-ID: <66fpb6$ig1@bgtnsc01.worldnet.att.net>
Source record: 159757

I own both radios and will give you my opinions on both radios.
The w32a is better at transmit and is easier to use. I prefer the true dual band (double recieve) function of the w32a. For convenience, the FT50 is superior. As far as modifications are concerned, I have discovered that the FT 50 mods can be done without opening the radio, by tinkering with the data files uploaded with the ADMS software (thanks to Ingra Beton's hard work and kindly posting in the FT 50 web page). I tried it and I undid the mods (all within one hour, including rereading the instructions about 10 times to make sure I knew what I was doing) In fact it can be done and undone in less than five minutes after the first scary attempt. Anyway, I actually prefer using the w32a for communicating, and the FT 50 for monitoring. If I was faced with keeping one only, it would be the w32a.

KF4PFE

PS.: FT 50 accessories are low cost and better quality compared to the w32a's.

667. WTB: TS-830s XFMR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Ager <mickbeth@win.bright.net>
Message-ID: <348B7FC0.5280DF39@win.bright.net>
Source record: 159758
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

It looks like the power transformer on my Kenwood TS-830S has gone
south. Rather than getting 800 volts a.c. out, I'm getting 354. The
rig still works, but the output is about 15 watts. I don't understand
why the windings didn't just open, but must have shorted somehow.
In any case, if you have an old Kenwood you're parting out, please
give me a call at:
715 458-3123. 73 de Mike, W9MP

668. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: "Anthony C. Cash" <tonycash@worldnet.att.net>
Message-ID: <66ftrp$c60@bgtnsc01.worldnet.att.net>
Source record: 159759
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

Bob,
You are Soooooooo right. I learned some time back not to take my stuff to MBE. They are the biggest RIPOFF I think I have ever seen. I would drive many miles out of my way to avoid MBE.
73 de Tony, KD4K

Bob wrote:

> The CB Guy wrote:
> >
> > On Sat, 06 Dec 1997 00:58:55 -0600, Bob <bob@huskers.com> wrote:
> >
> > >DO NOT SHIP YOUR EQUIPMENT BY MAIL BOXES ETC.
> > >
> > >I went to the COMDEX computer show in Las Vegas. Like everyone I
> > >gathered up lots of literature and stuff to ship back home. IBM gave
> > >away free boxes so all I needed was to send it via UPS. I called a MBE
> > >store in Las Vegas and wanted to know if it cost more to ship my box
> > >from there, than sending if from the UPS office. They told me there
> > >would only be a slight service charge.
> > >
> > >There slight service charge costs three times the regular UPS rate. MBE
> > >charged me 60.00 and UPS direct would of been $21.04. The UPS web site
> > >now has cost calculator for sending packages.
> > >
> > >Be advised, don't do business with MBE unless you want to pay extra.
> > >
> > >Bob
> > >W0RJE
> >
> > Gee...went to a business owner who has to pay rent, lights, and
> > employees...and he made a profit???.....shame on him.
> > Should of went direct to UPS cheapskate.
>
> Dear MR. CB Guy
>
> Over the years I have owned several different businesses. Not many
> people knows better than I do what it takes to run a business.
>
> I am not a cheapskate as you noted, but believe in being told the truth
> and not mislead. That is my main complaint as noted.
>
> It seem like on these newgroups there is always a few people like you
> that like to take a cheap shot at posting like this. If you feel MBE is

> for you then pay the extra costs. However I thought people would like
> to be informed when we discover deceptive business practices such as
> this.
>
> The bottom line of my posting which you obiviously did not get, is they
> are not telling the truth, and that can get you in trouble.

669. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: "Anthony C. Cash" <tonycash@worldnet.att.net>
Message-ID: <66fu2d$c60@bgtnsc01.worldnet.att.net>
Source record: 159760
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

Thier prices here are 2 to 3 times what my drug store (that does UPS) charges.
They are the biggest RIPOFF I have seen around here. Service is OK but prices
WAY out of line.
73 de Tony, KD4K

Mike Lafferty wrote:

> As far as their service and convenience, I have never had a problem. Very
> satisfactory, friendly. But I always pack my own packages. Their prices were
> very much in line for me.
> Cheers,
> Mike WA2ECA

670. Re: IC706

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Chris Musselman <chris96@concentric.net>
Message-ID: <348B7C96.749FAB42@concentric.net>
Source record: 159761

On the IC706MKII, my AH3 works on 6 meters with my 102 inch whip.

Chris W6ATV

Jdonimi wrote:
>

> Note that the AH-3 connector doesn't work on 6m.
>
> +------------------------------+
> | John AC6SL jtn@te-cats.com |
> +------------------------------+

671. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Louis Hlavenka <bluebirdmediocrity@mvtel.net>
Message-ID: <348B79AB.6BB4@mvtel.net>
Source record: 159762
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

Bob wrote:
>
> DO NOT SHIP YOUR EQUIPMENT BY MAIL BOXES ETC.
>
> I went to the COMDEX computer show in Las Vegas. Like everyone I
> gathered up lots of literature and stuff to ship back home. IBM gave
> away free boxes so all I needed was to send it via UPS. I called a MBE
> store in Las Vegas and wanted to know if it cost more to ship my box
> from there, than sending if from the UPS office. They told me there
> would only be a slight service charge.
>
> There slight service charge costs three times the regular UPS rate. MBE
> charged me 60.00 and UPS direct would of been $21.04. The UPS web site
> now has cost calculator for sending packages.
>
> Be advised, don't do business with MBE unless you want to pay extra.
>
> Bob
> W0RJE

I have shipped with MBE before and been pleased. They give you the
price up front, if you think its too much pick up th box & go
elsewhere. Lou
--
"Things that should be simple aren't always. Try reading the Federal
Tax Code"
For email do away with mediocrity.

672. ITEMS FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Larry Murphy <larrym@mail.tco.net>
Message-ID: <348B7DF7.2339@mail.tco.net>
Source record: 159763

```
This is a multi-part message in MIME format.

--------------EF11265156
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

SEE ATTACHED:

--------------EF11265156
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="FORSALE.TXT"

THINGS FOR SALE

WANTED: old hand keys, or bugs. will trade anything on attached list.

S94 Hallicrafters rust on front panel..parts 20.00 U SHIP
Hallicrafters RX handheld model CRX-107 144 to 174mc 30.00 U SHIP

Meissner Signal Shifter, model EX (green eye) 35.00 U HAUL

HP 616B 1.8 to 4.2ghz sig. gen. good for tvro ect. 75.00 U HAUL

HP-608-E sig. gen. 10-480mhz. Nice shape. 85.00 U HAUL

Systron-Donner(Kraus) Model 5000 complete. Also
have several extra plug-ins see TUCKER catalogue
Comes with 3.6-4.2Ghz tvro unit. Has a leveler 175.00 U SHIP
original manuel, and fittings, connect/adapters.
All enclosed in nice aluminum and fiberglass
carry-case suitable for shipping (padded in side)

Extra Plugins below are $50.00 ea.
Model 5007-1 50-100Mhz 2ea.
Model 5013-3 3.6-4.2Ghz 2ea.
Model 5014-10 5.9-6.6Ghz 2ea.
Model 5015-5 10.7-11.7Ghz 1ea.

ORIGINAL TECH MANUAL FOR FOLLOWING: U SHIP
TS520 Kenwood. 20.00 " "
ICOM IC22S 10.00 " "
FL2100 YAESU 10.00 " "
HR2510 Uniden 15.00 " "
SCR-221, A---AL 10.00 " "
USM-44(608-D) 10.00 " "
HP-400D 15.00 " "
TM-11-690 Tramsistor course. 5.00 " "
```

T4X Drake Xmitter 10.00 " "

Plus a basement and garage full of parts, test equip.
old radios etc. Call or E-mail for info.
NO sockets or chimneys,or hi-power components, all gone.

Please E-MAIL me with your ZIP codes so I can estimate UPS. TNX

K6AAW CN80
Larry Murdoch
14370 Brian Rd.
Red Bluff, CA. 96080
larrym@tco.net
530-529-3523 home
530-51-K6AAW cell

--------------EF11265156--

673. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Ken Fowler <kenfowkr@pop.flash.net>
Message-ID: <348B8D78.1741@pop.flash.net>
Source record: 159764
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Boy, Are you going to get flamed. You got to watch those observations
of truth. 73. Glad you said it.
-ken-

DavidC wrote:
>
> The slow, but steady drift towards anarchy continues.
>
> We are cursed with a President who rejects all standards (legal and moral)
> that have applied to all previous presidents, and a citizenry who now
> believe they may freely make their own rules.
>
> I guess it has been a pretty good "run", this great experiment, America.
> Count the days - we cannot long survive when selfishness prevails. Such
> was not the nature of the foundational expectations of our founders - our
> system will not tolerate pervasive lawlessness.
>
> Too bad too, this is the best system ever implemented in the history of
> humanity. I pray that the completion of the disintegration may be stalled
> until my children are old enough to cope better. :-(DavidC

674. Do You Have a MFJ-1270B Manual?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: "Stephen T. Portell" <portell@azstarnet.com>
Message-ID: <348B8918.2D44@azstarnet.com>
Source record: 159765

I need a copy of any and all technical information related to the
MFJ-1270B TNC2 Packet Controller. Does anybody have one??!!

Steve
KA8UKB

675. Do You Have a MFJ-1270B TNC?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: "Stephen T. Portell" <portell@azstarnet.com>
Message-ID: <348B89CC.2B85@azstarnet.com>
Source record: 159766
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,rec.radio.amateur.homebrew,rec.radio.amateur.antenna

I desperately need a copy of the owner's manual to the MFJ-1270B TNC.
Does anybody have one??!!

STeve
KA8UKB

676. Re: FS: Kenwood TM-742A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <348B8E15.AD9D04CF@ix.netcom.com>
Source record: 159767
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

The confusion is justified.

The summer 1997 AES catalog had a limited-time special at $599. When I called them in Sept or Oct price was back to $699. I ended up buying two from Jun's at $650 each (approx).

Phil

677. Need TH-G71A Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Bruce A Shurtz <boingo1@nwlink.com>
Message-ID: <348ADA96.E9F26A6@nwlink.com>
Source record: 159768

Looking for the TX/RX mod and Wide band RX mod. Already found the green wire mod looking for more. Thank You.

678. FS:W.E.252A tubes and more!!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: B&R <robtram@ns.net>
Message-ID: <348BA4AB.66A1@ns.net>
Source record: 159769
Cross-posted to: rec.antiques.radio+phono,rec.audio.marketplace,rec.audio.pro,rec.audio.tubes,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Hi,
Well I just put some more tubes on my for sale list At:
http://www.ns.net/~robtram

look for 252A's,271A's, 274A's,VT52's, subminatures and more.I will try
to update it every week.

Thanks,

Robert Ramirez

679. Re: lightning strike detection

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: dick@libelle.com
Message-ID: <dick-ya02408000R0712972216300001@news.zippo.com>
Source record: 159770

In article <19971208041101.XAA28626@ladder02.news.aol.com>, urolab@aol.com (Urolab) wrote:

>I've never had any trouble determining if my rig or antenna had been hit by >lightning.

As strange as it sounds, a well lightning-protected site can take multiple hits and, unless you see them or examine the point of the strike, you can't tell afterwards. As a matter of fact, Polyphaser makes a counter you can attach to a tower leg that will let you know how many hits or significant static discharges it has taken.

73, Dick
--
Dick Flanagan W6OLD CFII Minden, Nevada DM09 (South of Reno)
Visit http://www.qsl.net/w7di/

680. Forsale: 2 Uniden Bearcat 200xlt Scanners

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Penguin@thepentagon.com
Message-ID: <348b0794.0@news2.kcdata.com>
Source record: 159771
Cross-posted to:
rec.radio.amateur.misc,alt.radio.scanner,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.scanner,rec.ham-radio.swap

I have for sale 2 scanners:
They are both identical, both Brand New in Box.

Uniden 200xlt
200 Channels in 10 banks (20 channels per bank)
Backlit display
12 Bands includes Aircraft Receive and 800 MHZ
Both Brand New in Box Mint Condition!

$150.00 a piece plus shipping
Email me at penguin@thepentagon.com. If you are interested...
--Talin
KB9OXF

681. FS: Kenwood TM-742A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: sblee@taz.tac.com
Message-ID: <348a0f3c.1182540@news.gwinnett.com>
Source record: 159791
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Tri-band radio with 2m/70cm modules.Remote head. Excellant condition
- used for 1 year. Box and manual. Tone decoder included.

Need to sell.

682. Premier SB752 Portable Power Station

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Dave <71341.2673@compuserve.com>
Message-ID: <01bd02bd$1dcb9e40$76f68acd@default>
Source record: 159792

Does anyone have an SB752 portable power station by Premier Communications who can answer the following question?

When charging the unit the manual states the charger will automatically cut off when the battery becomes fully charged. Does the charge LED turn off at this time or is it supposed to stay on for as long as charging voltage is being applied?

Thanks for your help.

Dan

683. Re: Ham-Equip Digest V97 #1452

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: w7ls@blarg.NET
Message-ID: <348A18BE.4C3D@blarg.net>
Source record: 159793

How can I unsubscribe? Thanks de Jim, W7LS

Ham-Equip Mailing List and Newsgroup wrote:
>
> Ham-Equip Digest Fri, 5 Dec 97 Volume 97 : Issue 1452
>
> Today's Topics:
> Ham-Equip Digest V97 #1442
>
> Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
> Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
> Problems you can't solve otherwise to brian@ucsd.edu.
>
> Archives of past issues of the Ham-Equip Digest are available
> (by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".
>
> We trust that readers are intelligent enough to realize that all text
> herein consists of personal comments and does not represent the official
> policies or positions of any party. Your mileage may vary. So there.
> --
>
> Date: 6 Dec 97 00:45:12 GMT
> From: Ham-Equip@mlist.ucsd.EDU

684. unsubscribe w7ls@blarg.net

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: w7ls@blarg.NET
Message-ID: <348A193F.6C6B@blarg.net>
Source record: 159794

```
unsubscribe w7ls@blarg.net
```

685. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: thecbguy@ameritech.net
Message-ID: <348a2703.855127@news.detroit.mi.ameritech.net>
Source record: 159795
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

On Sat, 06 Dec 1997 00:58:55 -0600, Bob <bob@huskers.com> wrote:

>DO NOT SHIP YOUR EQUIPMENT BY MAIL BOXES ETC.
>
>I went to the COMDEX computer show in Las Vegas. Like everyone I
>gathered up lots of literature and stuff to ship back home. IBM gave
>away free boxes so all I needed was to send it via UPS. I called a MBE
>store in Las Vegas and wanted to know if it cost more to ship my box
>from there, than sending if from the UPS office. They told me there
>would only be a slight service charge.
>
>There slight service charge costs three times the regular UPS rate. MBE
>charged me 60.00 and UPS direct would of been $21.04. The UPS web site
>now has cost calculator for sending packages.
>
>Be advised, don't do business with MBE unless you want to pay extra.
>
>Bob
>W0RJE

Gee...went to a business owner who has to pay rent, lights, and
employees...and he made a profit???.....shame on him.
Should of went direct to UPS cheapskate.

686. WTB=ASTRO Saber III 800 Mhz

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: fieldcomm1@aol.com
Message-ID: <19971207045501.XAA03667@ladder01.news.aol.com>
Source record: 159796

Looking to buy Motorola Astro Saber III 800 MHz

Please reply.

FieldComm1@aol.com

687. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: scosgt@worldnet.att.net
Message-ID: <66daci$sga@mtinsc05.worldnet.att.net>
Source record: 159797
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

MBE is a RIP-OFF. The guy is right! They once charged someone who was
shipping to me $29 for packing. All they did was put the item into a
box!
Go to UPS, US Post Office, or someone reputable!

thecbguy@ameritech.net (The CB Guy) wrote:

>On Sat, 06 Dec 1997 00:58:55 -0600, Bob <bob@huskers.com> wrote:

>>DO NOT SHIP YOUR EQUIPMENT BY MAIL BOXES ETC.
>>
>>I went to the COMDEX computer show in Las Vegas. Like everyone I
>>gathered up lots of literature and stuff to ship back home. IBM gave
>>away free boxes so all I needed was to send it via UPS. I called a MBE
>>store in Las Vegas and wanted to know if it cost more to ship my box
>>from there, than sending if from the UPS office. They told me there
>>would only be a slight service charge.
>>
>>There slight service charge costs three times the regular UPS rate. MBE
>>charged me 60.00 and UPS direct would of been $21.04. The UPS web site
>>now has cost calculator for sending packages.
>>
>>Be advised, don't do business with MBE unless you want to pay extra.
>>
>>Bob
>>W0RJE

>Gee...went to a business owner who has to pay rent, lights, and
>employees...and he made a profit???.....shame on him.
>Should of went direct to UPS cheapskate.

To Reply:
(scosgt@worldnet.att.net) or:
trenchgun@aol.com

688. Re: New Yaesu FT-847 - Price

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: sbabb@lpub.NoQRM.com
Message-ID: <66dau7$1po@news-central.tiac.net>
Source record: 159798

In article <3484B985.1B37@erols.com>, chris-and-art@erols.com wrote:
>KJ5XI wrote:
>>
>> From what I see on the Yaesu.co.uk/ website, it has dedicated sattlite mem.s,
>> I am interested to find out if it can crossband repeat, and if it goes to the
>> 440mhz repeater bands... anyone know?
>> It has full crossband duplex and dual display on the freq. display.
>> Any more info would be appriciated.
>> K5JOE, Joe in Little Rock, AR
>
>I don't want to be a wet blanket, but .... I seem to be missing
>something. It doesn't look like there is anything new, revolutionary,
>or even slightly evolutionary about this radio....
>
>It is not that much better than the existing competitors radios...
>What would be really exciting would be if it was easily adaptable
>to digital speeds greater than 9600 baud... after all P3D, is coming.
>
>Art Jeyes -- AA3GU

Yup, pretty much the same as every other 160m-70cm all-mode,
full crossband duplex, integrated DSP transceiver pushing out
100W on HF and 6m and 50W on 2m and 70cm on the market.

Wait a minute! It's the ONLY 160m-70cm transceiver currently on
the market, regardless of the other features mentioned! [OK, so
it's not on the market for a few more months, you get my point.]

What other single radio can satisfy the needs of a 75m net-hound
who also likes to work DX on 40-10m (and occasionally 6m for a
real challenge) and likes to keep his two-cents worth in on the
local 2m and 70cm repeaters? How about someone like me, who
likes DXing, fantasizes about being a contest big gun but mainly
just has fun contesting, and wants to get on to the satellites
without having to spend another couple of thousand dollars?

I have seen several statements of "fact" here that I have been
unable to verify. Some seem to think that this radio should or
will have a detachable faceplate. The dimensions I've seen at
http://www.yaesu.com/ft847.html are 10.2" wide, 3.4" high, and
10.6" deep. While that may have qualified as a mobile rig in
the days of the Icom IC-730, it's a bit chunky when compared to
the IC-706, TS-50, and DX-70. Even the face of the radio is
large for remote mounting. In comparison, the IC-706MkII's face
is an inch shorter and 3.6 inches narrower. Even the relatively

large detachable faceplate of the FT-900 is over an inch shorter and an inch narrower. To me it doesn't sound like the 847 is intended to compete in the detachable-faceplate mobile rig market.

I have also seen claims that the radio is double-conversion, that it is triple-conversion, that the DSP is in the IF, that the DSP is in the AF, and lots of speculation on the retail price that appears to be based on the current dollar-to-yen exchange rate while ignoring import duties and the idea that identical products can have radically different prices in different areas of the world (compare the price of gas in Caracas, Venezuela, New York City, and Amsterdam, Netherlands, for instance.)

That said, I'd like to engage in still more wild speculation ;-)

If this rig does full-duplex crossband operation, as the Yaesu web sites in various countries claim, then does it have two separate receive IFs? Would it not be easy to make such a radio do dual in-band receive or crossband receive, too? That would certainly make it better as a contest rig...

Remove the "NoQRM." in my address to reply. Don't you hate unsolicited e-mail advertisements? Me too. I apologize for the inconvenience.

Scott Babb - WA1VHT - Littlefield Publishing

689. FT5100 DUAL BAND YAESU

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: <>
Message-ID: <348a38f8.0@news.accessus.net>
Source record: 159799

RADIO IS MODIFIED W/TONE BOARD,LIKE NEW $325.00 PLUS SHIPPING (618)566-8145 ASK FOR BRENT

690. YAESU FT5100 DUAL BAND

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: <>
Message-ID: <348a39ca.0@news.accessus.net>
Source record: 159800

RADIO WAS PURCHASED IN JULY,NOT MODIFIED,W/TONE BOARD LIKE NEW,BOX MANUAL ETC...$350.00
(618)566-8145 ASK FOR BRENT

691. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Michael Aust <maust21401@earthlink.net>
Message-ID: <348B044C.605E@earthlink.net>
Source record: 159801
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Bill wrote:
>
> lucyapbt@ix.netcom.com wrote:
> > Sad day when certian Americians put down the Idea of freedom ,
> > after all Who said resticting the airwaves is constitutoinal, I have a
> > freedom of speech, and a RIGHT to use it in any way, I should not need a
> > licence to use that right (By the way, licence = money) Thank you for
> > your time,responses encouraged, after all I would not want to infringe
> > on you freedom to speech, and I do not recomend puting down any ideas
> > opposed to mine.Sounds like another liberal democrat giving rights of others that
have earned that right. I bet they are for affirmative action, anti
Prop. 209, quota's giving away the earned previleges to those that did
not work for it.
I bet he voted for Senator Ted Kennedy.
Need I say more, this is what keep liberals in business,
Robbin Peter to Pay Paul, Take away my right that are earned,
and give them away free to someone that didn't work for them.

Hmm...

Shades of the Liberal Democrats.....

>
> Just what do you think gives you that right? Another one of the current
> generation that thinks everthing is "their right". Sorry, it dosen't
> work that way, most things are not you right, but a privilege that must
> be earned.

692. I sell Big Amplifier / Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Sandro <s.rovatti@rsadvnet.it>
Message-ID: <66df8b$o5j@server-b.cs.interbusiness.it>
Source record: 159802
Cross-posted to:
it.hobby.radioamatori,rec.radio.amateur.antenna,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc

I sell the following amplifiers HF, all under perfect conditions.
Ampli Collins 208U10, autotuning 2-30 Mhz, 10 Kw continues, with exciter Redifon/Harris.
3 Ampli Siemens, autotuning 1.5-30 -Mhz, 10 Kw continues, Siemens.
Ampli Collins 205J3 new, modified by the Collins 45 Kw pep, autotuning 2-30 Mhz.
1 Ampli Harrises 84V, 13 Kw cw.
4 Antennas Log periodic 2-30 Mhz 10-50 kw.
I have cable, connectrors, end more.
They take an interest you write me.

693. GP110 Motorola.....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: msmay@ibm.net
Message-ID: <348A5CF5.B9C237B8@ibm.net>
Source record: 159803

Anyone know how to get a Motorola GP300/GP110 apart....

Thanks Matt 73's
N7XPI

694. Alinco DJ-S11-MOD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: TechWiz <seven@iglou.com>
Message-ID: <01bd02be$925f41c0$5fefffcc@default>
Source record: 159804

I have had my HT for appox 3 wks and am quite satisfied w/it...
The mod for opening up rx is simple..but I HAVE found some error in SOME data that has been put out...this is simple and it WORKS..
1.-remove battery cover and batteries.
2.-remove 4 screws inside battery area
3.- remove three screws on back (next to belt clip screw and under antenna).
4.- lift back away from unit, being careful of the rubber gasket..which you can remove and set aside.
5.-with the rig face down, you will notice on the left/center edge of the board a very
small blue/green part..this is a "surface mount resistor"..this is the only part visible in this area...remove it...either w/a small soldering pencil tip..which is the best way..I suppose you could cut it loose w/a sharp blade...
6.-replace gasket on unit..careful to put it in its "grove"..
7.reverse install cover-screws-batteries..
I have found the unit to hit most of the repeaters in my area, however it is not always "full quieting"..humm..I have been able to attach an alligator clip to the center pin of the PL-259 going to my 2m. antenna in the home/car, and clip this to the retracted tip of the units antenna and get GREAT results this way...there may be a bit of SWR here, but it wouldnt matter much w/this low of a power output..try-it..!

695. MOD wanted for TR-751A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: TechWiz <seven@iglou.com>
Message-ID: <01bd02bf$f609fa20$5fefffcc@default>
Source record: 159805

I am lookn for the rx mod for this Kenwood..ur help is appreciated..
--
--
TechWiz
seven@iglou.com
http://members.iglou.com/seven

696. Duplexer 29 Mhz FM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: djt@OntheNet.com.au
Message-ID: <348a8604.5466419@news.OntheNet.com.au>
Source record: 159806

Hi guys,

I am in the process of assembling a 10 Metre FM repeater to be located in
South-east Queensland (VK4 land).

The problem I am having is that very little information is available on
duplexer systems for single antenna repeater operation. Cavities are
totally out of the question due to their physical size. Is there a cheap
way to obtain reasonable isolation between transmitter and receiver ports,
without having to go to 2 separate antennas. The site does not have the
space for the vertical separation needed for the 100 Khz offset.

Please guys..... Someone out there must have the expertise in the
construction of 10 Metre repeater antenna systems.

Regards,

David VK4-TDT

697. Re: VX1 & ADMS patch 12/03/97

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Andrew M Cohn <andy@vais.net>
Message-ID: <348A8728.2ED3@vais.net>
Source record: 159807

Yves Remedios wrote:
>
> Looking at the RT Systems web site, I noticed a new patch dated 3
> December 1997. Having downloaded it, I tried to use it and got a GPF on
> my Win 3.1 system.
>
> Has anyone else had this problem?

I tried to use it too. Didn't get a GPF error message; instead, it just screwed up the frequency file, making it inaccessible. Had to reload the original software and forget about that patch.

andy

698. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: vortec@--THE
Message-ID: <66e9e8ais1@news1.channel1.com>
Source record: 159808
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Bill <bill@no.net> sez:

>Just what do you think gives you that right? Another one of the current
>generation that thinks everthing is "their right".

Yeah,... so? Could just as easily point out that you're one of the
previous generations who thought less and less was "your right"
Thinking in "generational" terms (at least in the present) is pretty
damn stupid anyway.

--Y.R.N.>

699. Re: ? $88 handhelds available?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Andy Zorca <wj9jrg@utc.campus.mci.net>
Message-ID: <348AA6CD.3DAD@utc.campus.mci.net>
Source record: 159809

SOME CALL ME THE BIG BOPPER wrote:
>
> There is an evaluation of this radio in a very recent QST, which compares
> many. It says that the rig kind of grows on you.
>
> I just received mine (440 version) a couple of days ago, and find its
> controls to have been designed by the insane. And, as the article points
> out, the manual is non-existent.
>
> Also, if I am correct, it is not functioning correctly because the voltage
> is dropping; yet the low-battery signal does not appear; in some sense, it
> should not, because even under load I am still above the 3.6 volts which
> the printout seems to allow. That voltage loss occurs much too soon after
> I insert fully charged nicads.
>
> I ordered the cigar-lighter power cord, which would sustain the voltage
> better, but that item is back-ordered.
>
> (So, any customers, before I return it?)
>
> In article <3483C35F.717B@iconnect.net>, Mark White <"markw(NOJUNK)"@iconnect.net>
writes:
> > Phil wrote:
> >>
> >> I stand corrected...they are Alincos. Reason I couldn't find sale flyer is
> >> XYL hid it from me. Can't figure out why...
> >>
> >> 73!
> >
> > Mine came today! A nice radio for the price but first opinions are
> > have a few things I would like improved, mainly the squelch appears to be
> > preset, you can open it by holding in a button but from what I can figure
> > out it can't be changed from the preset sensitivity. Also there is no way
> > to use an antenna other than the one attached to it. If you look at it
> > from the point that this RADIO costs less than some MICROPHONES I have
> > purchased I think it is a great value.
> >
> > If anyone out there does know of a way to change the squelch settings I'd
> > appreciate hearing from them. I am also looking for the CAP mod for it,
> > Alinco hasn't replied to my e-mail yet. For those of you that are
> > interested it rx only extends to 147.995 which for my uses other than
> > Civil Air Patrol is fine.
> >
> > 73's N9OHS

Nicads have a lower terminal voltage, so naturally the low battery warning will occur soon.

You can save money by buying alkalines for this one!

At least trouble. I get about 100- 140 hours uses for each set of Everyready Energizers, and yes, I do transmit! Only replaced my batteries twice in 5 months of use. Thats $1/month for batteries. Hard to beat!

Andy

700. For Sale Hand Talkies

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Craig Spada <craigs24@worldnet.att.net>
Message-ID: <66ed38$km8@bgtnsc03.worldnet.att.net>
Source record: 159810

I have the following for sale:

Radio Shack HTX-202 2 meter handie talkie with all accessories, this is about 2 years old,not used very much also it has the extended warranty.

Radio Shack HTX-404 440 handi talkie this is newer with the extended warranty.

The above are complete with the original accessories rubber duck, nicads, alkaline battery pack and original boxes, these are mint, also the deluxe leather case for one and the soft case for the other, and the external speaker mic. Also original receipts

I am looking for 150.00 each or 275.00 for both I will include overnight shipping
If interested email to craigs24@worldnet.att.net or reply to this message.

Craig WA2TWF

701. Calibration RA 17-L

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Peter <citycom@euronet.nl>
Message-ID: <348ABCD1.6313@euronet.nl>
Source record: 159811

Hi,

I'm looking for the operation and maintenance manual of my RA 17-L receiver. It needs to be calibrated. I have the first 24 pages of the manual including the diagrams. I also have al the needed equipment at my work, but a manual would help a lot.

Can anybody tell me where I can find the information on the net. You can also e-mail me at pke@citycom.nl

Thanks,

Peter Kerklaan

Vlaardingen Holland

702. (no subject)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: prosistel@mail.media.IT
Message-ID: <348ACC5F.48C111A5@mailbox.media.it>
Source record: 159812

unsubscrive

703. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Squest@cris.com
Message-ID: <66eiid$lg6@examiner.concentric.net>
Source record: 159813
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

WireHead Prime (wiredone@raccoon.com) wrote:
: Dave Booth wrote:
: > If you saw all the hate and discontent in the alt.radio.pirate against
: > the US gov you would understand why they are cracking down on you all.
:
: Ummmmm...since when is it illegal to hate or be discontented with the
: government? And in what way does hating the government or being discontented
: with it justify breaking down a guy's door, handcuffing him on the floor
: (pointing a gun at his pets and yelling, "freeze or I'll shoot" to be funny or
: something) and then taking away everything electronic that he owns?

It isn't illegal to be discontent with government, but the
government exists for its own gain, not for OUR benefit, therefore when we
are discontent, they have to move to stifle such unrest, THE VERY SAME WAY
THE KINGS OF OLD DID to put down dissention! We are living in a class
society, and the government is the RULING CLASS!

: And, if pirates are such evil criminals, why are they only RARELY charged
: with an actual crime? Most of the time their stuff gets taken under civil
: forfeiture laws but they never get tried in court for their alledged crimes.
: Sounds like they're guilty until proven innocent to me.

That's because it is NOT a crime to operate a radio transmitter
without a license. Stealing is a crime, murder is a crime, pirate radio
is merely a RULES VIOLATION!

: What's next? Maybe burn someone at the stake for having an 'evil eye'?
: Round up a bunch of minorities and put them in a camp?

That's what they are doing where I live Wirehead. A few years ago
a serial killer came into town and something like 9 black women were found
dead, laid out in various vacant lots and such. No investigation was
performed. I think you know why (predominantly white police force). The
state government here has started selling prisoners to out of state labor
camps, which is A VERY BAD SIGN! Before, it was less likely you would go
to prison because the prisons were overcrowded. Now with slave labor
camps, it is MORE LIKELY you will go to prison because the state gets a
big wad of cash for sending you there. NO incentive to be lenient at all!

: Do you have any idea how stupid you sound? You basically just said that
: people who oppose the government should be punished for it.

That's what he said. I can hear him marching in his jackboots
right now, hand held high, saying Heil Hitler! Death to all who are not

just like me! Death to all who don't THINK the way I do! Yea, I see it.

: You're completely out of your skull. Like I say, when the FCC pulls your
: allocations and auctions them off for commercial services don't come crying
: here. You won't get alot of sympathy.

They came for the Jews, but I did nothing for I wasn't a Jew.
Then they came for the handicapped, and I did nothing for I wasn't
handicapped, then they came for the minorities, then finally came for me!

sq

--
-<squest@cris.com>---------\ ((|)) Amendment1 Congress shall make
============================> /_\ no law abridging the freedom
MicroPower FM Broadcasting-/ /_/\ of speech, or of the press.

704. Re: Resonant Dipoles vs. G5RV

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <348aba4b.10720038@news.crosslink.net>
Source record: 159814

On 7 Dec 1997 01:49:25 GMT, nitz@clark.net (James A. Nitzberg) wrote:

>After years of using nothing but a G5RV for 10 - 80 meters, I've become curious
>of the "cost" of this multi-band antenna in terms of performance. It runs
>about a 3:1 SWR on most of the HF bands except 20 meters, which is 1:7:1.
>
>It is tuned to 1.1:1 with an internal antenna tuner.

Hello Jim,

What you are saying is that you have a near perfect transformation of
whatever impedance is presented to the tuner by the antenna system,
into a 50 + j0 impedance at the rig. The SWR on the transmission line
is still 3.1:1 or whatever. Are you concerned about losses with these
SWR's? - not a problem at those levels with most coax.

>To those who have performed back to back tests:

What do you mean by back to back tests? Are you talking about an
"A/B" comparison test where you switch back and forth quickly between
two antennas? If so, my tests have been inconclusive. Every test that
I've ever run between a G5RV and an 80M dipole or a40 M dipole has
been inconclusive in that the better antenna depended on the direction
to the other station AND the time of day AND the particular
propagation conditions that day AND yada-yada-yada.

>1. How much difference would a resonant tuned dipole make over the G5RV at
>about 30 feet?

Are you talking about both antennas being at the same 30 foot height?
It would depend on which band you're talking about. For example, an
80 m dipole would be 135', more or less, but a 20 m dipole would be
33', more or less. So the difference between a resonant dipole and a
G5RV is not a valid question unless you specify which band. For
example, on 20 M, the G5RV might well be better than the 33' dipole,
whereas the G5RV would not likely be as good as a 135' resonant dipole
on 80M. What do I mean by "as good". Very subjective - has to do
with pattern, signal strength at the receiving end, etc.

>2. What's the best way to 'feed' a resonant diplole that's about 100 feet
>away? Is there a recommended coax cable?

The best way to feed any antenna 100 feet away is with at least 100
feet of feedline - Ha ! However, as Cecil is bound to mention, there
are "optimum" lengths of balanced line relative to the ability to
match it. The "optimum" length will be different for each band, in
general. However, if you are really clever, you can choose an antenna

length that will make life easier down at the tuner. See Cecil's Web page for details on that.

What about coax as a feedline? Depends on what you mean by best. Are you asking if RG-213 is better than RG-8 which is better than RG-58 - or what? You have to use whatever is appropriate for you pocketbook and power level. I guess the real issue is whether or not coax is better than open wire line. No contest. Either way you will probably have more frustrations over the choice of balun and where to put it than anything else. Why do I assume that a balun is part of the package? Just watch the other responses and judge for yourself.

Not much help, eh? Well, that's the problem with questions, you get more questions back, because no one is going to really understand your problem initially.

73 de Bob, W9DMK
[Change "nobody" to "w9dmk" for direct replies]

705. WTB mint TL-922

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: darrellk@iland.net
Message-ID: <348ab2c1.1491266@news.iland.net>
Source record: 159815

I would like to buy a "mint" TL-922 amp.W1TXX darrelk@iland.net or
call 816-826-7022.

706. pager

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: "kevin.kelsall" <kevin.kelsall@virgin.net>
Message-ID: <01bd0333$823a0da0$9f3da8c2@default>
Source record: 159816

haS SOMEONE GOT THE BENCH TEST SOFTWER FOR TESTING PAGERS IT USES A RADIO
AND A PC????
E M KEVIN.KELSALL@VIRGIN.NET

707. Re: IC-756 Expand TX Frequency

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Ted Marston <wa2rpi@netacc.net>
Message-ID: <348aba70.0@news.netacc.net>
Source record: 159817

The below instructions only expands 1.6 to 30 mHz. Do you also know how to expand the 30 to 60 mHz range? I have been looking for this information for use with my Transverter. Any help to zero in on this would be very much appreciated. Thank you, Ted wa2rpi@netacc.net

>modman wrote in message <348bfe2e.777903@news.klis.com>...
>Subject: IC-756 Expand TX Frequency.
>
>How to change full cover transmit:
>- Remove the W805 jumper chip on MAIN unit by soldering iron.
> Jumpers matrix located near IC803.
>
>

708. Re: IC-756 Tx Freq. Expansion

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Ted Marston <wa2rpi@netacc.net>
Message-ID: <348abda0.0@news.netacc.net>
Source record: 159818

The below instructions only expands 1.6 to 30 mHz. Do you also know how to expand the 30 to 60 mHz range? I have been looking for this information for use with my Transverter. Any help to zero in on this would be very much appreciated. Thank you, Ted wa2rpi@netacc.net

>modman wrote in message <348bfe2e.777903@news.klis.com>...
>Subject: IC-756 Expand TX Frequency.
>
>How to change full cover transmit:
>- Remove the W805 jumper chip on MAIN unit by soldering iron.
> Jumpers matrix located near IC803.
> . . . . . .
>

709. Re: FS: Kenwood TM-742A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: sblee@taz.tac.com
Message-ID: <348ac8d0.44796844@news.gwinnett.com>
Source record: 159819
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

The price for this radio is $550 obo +shipping unless Atl GA. HRO list for the 742AD is $960. (TSU8) deocder is $60 - not included with radio. You will still need a remote mounting kit, if it's desired.

710. Kenwood TK-230 accs / info wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: keithw@bctv.com
Message-ID: <ZKui0wUN3/sJ091yn@bctv.com>
Source record: 159820
Cross-posted to: rec.radio.swap,rec.radio.amateur.misc,rec.radio.amateur.equipment

I came away from a hamfest the proud (?) owner of a TK-230 commercial HT with the mobile charger.

I am trying to find A), info on programming it, and B), batteries, manuals, etc for it.

Thanks,

Keith

711. Re: Alinco DJ-S11-MOD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: genesn@mis.net
Message-ID: <66eqa3$f7f$1@news.campus.mci.net>
Source record: 159821

"TechWiz" <seven@iglou.com> wrote:

>I have had my HT for appox 3 wks and am quite satisfied w/it...
>The mod for opening up rx is simple..but I HAVE found some error in SOME
>data that has been put out...this is simple and it WORKS..
>1.-remove battery cover and batteries.
>2.-remove 4 screws inside battery area
>3.- remove three screws on back (next to belt clip screw and under antenna
>).
>4.- lift back away from unit, being careful of the rubber gasket..which you
>can remove and set aside.
>5.-with the rig face down, you will notice on the left/center edge of the
>board a very
>small blue/green part..this is a "surface mount resistor"..this is the only
>part visible in this area...remove it...either w/a small soldering pencil
>tip..which is the best way..I suppose you could cut it loose w/a sharp
>blade...
>6.-replace gasket on unit..careful to put it in its "grove"..
>7.reverse install cover-screws-batteries..
>I have found the unit to hit most of the repeaters in my area, however it
>is not always "full quieting"..humm..I have been able to attach an
>alligator clip to the center pin of the PL-259 going to my 2m. antenna in
>the home/car, and clip this to the retracted tip of the units antenna and
>get GREAT results this way...there may be a bit of SWR here, but it wouldnt
>matter much w/this low of a power output..try-it..!

I have done almost exactly the same thing. While in Cincinnati on
business last week, I was able to hit ten different repeaters from my
hotel room. Not bad for $88.

Gene
Gene S. Snider

genesn@mis.net

712. Re: Freedom of DX'ing (was Re: Making a Low power FM transmitter)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: John Lentz <jlentz@execpc.com>
Message-ID: <348AEE26.533@execpc.com>
Source record: 159822
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Lou Paris, Jr. wrote:
>
> Well my $0.02. I agree. I think that for one the FCC should be either
> reorganized or aboished to some extent. The I idea of goverment charging
> rediculous fees to give you the right of broadcasting is unconstitutional.
> Now I could see them regualting so you don't overpower the airwaves with
> overmodualtion, and carving out a channel in the airwaves for you to DX on,
> but the fees should be like $25 flat. That's it. But some of these fees or
> overwhelming.

WOW! $25 is dirt cheap compared to other licensing fees like tavern license fees are $500 per year in Wisconsin, ummm same with dictates of the local government here telling us we no longer can have a septic tank for sewer and we MUST connect to sewer...thus since the demands of the city of Muskego dictates to all the people living in the Lake 101.5 FM listening area have to pay on there own expense to connect to the city sewer system plus also pay for the $500 construction permits to dig a trench to run a pipe from the house to the road, etc....

lesse.... umm radio stations wanting to play music thus have to have a license with BMI/ASCAP, etc that's at least a minimum of $500 annually for each music company. Ummm... WOW! people have to pay through the noise for everything.

Where does all that money go???? apparently someone must be pocketing it.

If Class-D ever comes back, or some sort of licensing for micro-broadcasters (which is just a dream....there won't never be any licensing of low power radio anyways) I doubt a license will cost $25...more like $2500... but anyways if they ever change the laws to allow for low power "Microbroadcasting", transmitters like Panaxis, Veronicas, Ramseys, etc... will still be considered illegal to use because they're not FCC accepted type equipment. LPB, Inc. sells certified FCC type accepted Low Power transmitters, but they are not cheap at all.

If I could set up a Licensed Low Power radio station, I would then feel comfortable about advertising the station and sell commercial time on my station to cover the costs of licensing fees, equipment, etc... and make some money on the long run.

But, that's all a dream.... it won't happen.... FCC isn't gonna bow down to allowing microbroadcasting because I see from what I read in some of these messages in this newsgroup would not impress the FCC to allow issueing licenses to Low Power broadcasters.

-John L.

713. Re: Yaesu - PACTOR problem, need help asap!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: xyzdavew@cruzio.com
Message-ID: <66erus$hpk_001@news.cruzio.com>
Source record: 159823

In article <3485F5BC.295D@erols.com>, orville <orville@erols.com> wrote:
>My parents have a Yaesu FT840 w/ tuner, which they are attempting to use
>with a Kamtronics Kam+ TNC, and their laptop to transmit PACTOR.
>
>When someone else initiates a link with their radio there is no problem
>and a stable two way communication is established.
>
>The problem comes when they attempt to initiate a link. Their radio
>transmits ok and the receiver's system automatically responds, but their
>system does not recognize the response and link up.
>
>
>Some debugging efforts they have tried already:
>
> They have used their TNC & laptop with another boat's radio with no
>problems.
>
> Replaced antenna (transmission/reception is now very good).
>
> Replaced TNC/radio cable.
>
>
>If anyone has heard of similar problems or has any suggestions please
>respond here or email me directly.
>
>The tech support has Yaesu has barely heard of PACTOR, so they were
>obviously of very little help!
>
>
>They are presently in the Carribean hoping to use their radio to
>transmit email (which is very popular in the cruising community these
>days). The only problem is that to send and receive email you must
>initiate the link with the BBS station.
>
>
>Thanks,
>
>Justin for KF4MEZ

Try setting TXDTor up a digit or two. What software are they using on the
laptop? Verify the TOR settings in the KAM+ against those in the manual.

Dave

David Wells KD6TO (KD6 Teletype Operator)
FCC GROL with Radar and GMDSS Maintainers License
NMEA Certified
INTERNET: davew@cruzio.com (remove the xyz)
OPINIONS EXPRESSED ARE MY PERSONAL ONES AND
DO NOT REPRESENT THOSE OF MY EMPLOYER

714. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Daniel Pouzzner <douznews@kill-9.ai.mit.edu>
Message-ID: <66er68$j9$1@entertainment-tonight.ai.mit.edu>
Source record: 159824
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

"DavidC" <davidc@bit-net.com> wrote:
"we cannot long survive when selfishness prevails."

Quite the contrary. The trouble is that people are NOT acting selfishly - that is to say, they are not acting in their own interests.

When people act in their own interests ("selfishly"), they are typically seen to be generous, respectful, productive, and creative. It is when people act selflessly that morals decay, nationalistic aggression breaks out, and individual rights are expunged.

America is now a carnival of errors prompted principally by the toxin of greed and the blunder of selflessness. Greed can be seen to be a corruption of selfishness, in the final analysis quite contrary to self-interest.

-Daniel Pouzzner

715. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Sandy W5TVW <ebjr@postoffice.worldnet.att.net>
Message-ID: <66et9t$649@bgtnsc03.worldnet.att.net>
Source record: 159825
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

Patrick Sullivan wrote:
>
> WHAT YOU THINK THEY DO THIS STUFF FOR FREE ??????
>
> TOO BAD IT WAS SUCH A EXPENSIVE REALITY CHECK!!!!

From what I've seen, I wouldn't let "Mail Boxes Etc." pack
anything for me! I received a receiver they packed VERY inadequately
and very expensively! Someone did not know what they were doing!
Beware of these places unless you WATCH them pack things up!
Some franchisees are competant some are definately NOT!
73,
Sandy W5TVW

716. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Mike Lafferty <lafferty@bluemoon.net>
Message-ID: <348AF939.73BC686C@bluemoon.net>
Source record: 159826
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

As far as their service and convenience, I have never had a problem. Very satisfactory, friendly. But I always pack my own packages. Their prices were very much in line for me.
Cheers,
Mike WA2ECA

717. FS tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <348AF1C9.944@hauns.com>
Source record: 159827

I have a MFJ 949D 300W tuner in good condition with manual. Has 3 ant. positions and bypass in each position, as well as a built in dummy load. Same tuner as the 949E. Has cross needle meter. Will ship for $45.

718. D-104 Mic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: aeromed2@aol.com
Message-ID: <19971207194501.OAA03546@ladder02.news.aol.com>
Source record: 159828

I have a Astatic D-104 Lollipop mic and would like to use it on my ICOM 228H Mobile which I have in my home hooked up to a power supply. IS THIS POSSIBLE? And if so, does anyone have the wiring diagram. Please e-mail me at aeromed2@aol.com
Thank You
De, KB2SIN

719. HF Equipment Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: aeromed2@aol.com
Message-ID: <19971207194701.OAA05228@ladder01.news.aol.com>
Source record: 159829

I am looking for a used HF rig, one that works, but is very inexpensive. I am upgrading this month and would like to have something to use when I do. Please e-mail me at aeromed2@aol.com
Thank You

720. FS: Alinco HT's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Greg4032@aol.com
Message-ID: <881477795.18536@dejanews.com>
Source record: 159830
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

For Sale:

DJ-480T UHF FM Hand Held
RX 436 ~ 512MHz
TX 436 ~ 490MHz
includes charger, antenna, manual,
7.2V battery, service manual, box.
$180.00 shipped

DJ-F1T VHF Hand Held
RX 118 ~ 132MHz AM
RX 132 ~ 174MHz FM
TX 132 ~ 174MHz FM
includes charger, antenna, manual,
service manual, 7.2V battery.
$150.00 shipped

Greg4032@aol.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

721. Free Icom software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Webmaster <amreg@halcyon.com>
Message-ID: <348B035B.6EF1@halcyon.com>
Source record: 159831

The final version of the software that Icom showed at Dayton 97 is now available, and it's free. You may download it from the AMREG website at http://www.halcyon.com/amreg.

The software offers on-screen control of the following Icom ham radios:

IC-706
IC-706MKI
IC-756
IC-821H

The software is designed to control Icom radios using a serial port and an Icom CT-17 level converter.

The program is designed to implement existing CI-V capabilities provided in each radio. Not all radio functions, e.g. transmit, are allowed under the existing CI-V command structure in these radios. Please refer to your user's manual for specific control capabilities. Control functions outlined in "blue" on the on-screen radio images are the ones implemented.

The software can also be used to work the radio over the Internet. Check out the AMREG site for more details.

Have fun!

73

AMateur Radio Enthusiasts Group (AMREG)
http://www.halcyon.com/amreg

722. Re: (none)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Gary Oakes <Doctree2@worldnet.att.net>
Message-ID: <66f163$png@bgtnsc03.worldnet.att.net>
Source record: 159832

>unsubscribe
>
dun

723. IBM 286 for packet???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: andydufresne@usa.net
Message-ID: <66f1sk$qg2$1@gte2.gte.net>
Source record: 159833

A buddy of mine has an IBM 286 machine with windows 2. and 5.25" floppy drive. Anyone know if it
can be used for packet, and how? He has a TNC model # MFJ- 1270C TNC2 Packet controller.

Thanks
Andk

724. Re: FS: Kenwood TM-742A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Steve <wswr@erols.com>
Message-ID: <348B0C8E.E5D593DF@erols.com>
Source record: 159834
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

But thay sell for 599.95 at AES.

Steve

Sue Bauer-Lee wrote:
>
> The price for this radio is $550 obo +shipping unless Atl GA. HRO
> list for the 742AD is $960. (TSU8) deocder is $60 - not included with
> radio. You will still need a remote mounting kit, if it's desired.

725. Ham

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: "kcin@whidbey.com" <kcin@REMOVEME.whidbey.com>
Message-ID: <01bd0358$150079c0$a9345ecc@kcin>
Source record: 159835
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateu

I'm trying to be a Ham and was wondering if there are any Ham Radios out of the market for about $100 new. What do used ones run for? Also, what's the average price for a good antenna? Your help is greatly appreciated!
Npb

PS: Please e-mail to reply to me!

726. Heathkit station

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: William Erhardt <erhardt@mt.net>
Message-ID: <66f3mu$8i2$1@helena.mt.net>
Source record: 159836

I have a Heath kit SB303, SB401, SB220 AMP, SP600 speaker all in working condition. Can anyone tell me what this is worth as I have no idea and may op to sell the entire station. The new yaesu 846 sure got my attention. If anyone can help please e-mail me at

erhardt@mt.net

Bill KA7YAO

727. Re: FS: Kenwood TM-742A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Ken Harrison <ken@cds1.net>
Message-ID: <348B144E.B3514811@cds1.net>
Source record: 159837
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Sue Bauer-Lee wrote:
>
> The price for this radio is $550 obo +shipping unless Atl GA. HRO
> list for the 742AD is $960. (TSU8) deocder is $60 - not included with
> radio. You will still need a remote mounting kit, if it's desired.

As we all know "list" price doesn't mean a thing. Every store likes
to push the "list" price in your face and then tell you what kind of
a "discount" they're willing to give you. So, once HRO's "list" price
is tossed out the ACTUAL PRICE anyone get's charged is only:

(And this is copied off their pages:)
226) KENWOOD TM-742AD, TM-742A W/ MC-53DM BACKLIT MIC $689.95, In Stock
(and the TSU8 decoder is in fact $60.)
237) KENWOOD TSU-8, CTCSS DECODER FOR TH-22/42AT $59.95, In Stock

So, don't play the same game the retailers do with "list" and "what
you'll only have to pay", etc. Thanks.

--

____
Ken Harrison - ken AT cds1.net - Amateur: N6MHG
~~~~~~
Visit the Sonoma County Radio Amateurs Web Site
http://www.cds1.net/scra
--> New Java Based Amateur Radio Chat Room! <--
Hank's Swap Shop
~~~~~~

728. Need Parts for Icom Repeater

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: ke6hny@aol.com
Message-ID: <19971207221800.RAA20699@ladder01.news.aol.com>
Source record: 159838

I am looking for parts to a Icom IC-RP1620 Repeater. I currently need the reciever board. Reciever board is NLA from Icom. Would like info on any availbale items from boards to a whole box, used but working.

Thank you,

Richard Tidd
KE6HNY@aol.com
or
RichTidd@sj.bigger.net

729. Re: ic 756 vs. ts 850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: n3xbu@aol.com
Message-ID: <19971207223600.RAA22476@ladder01.news.aol.com>
Source record: 159839

The 850 is great for the 2 weeks it works before its return to the factory...

730. Keenwood TW4100A Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: John J McCoy Jr <jbjr@itol.com>
Message-ID: <66f7i3$1t8$1@news.inc.net>
Source record: 159840
Cross-posted to: rec.radio.swap,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

Can anybody tell me where I can find a manual for the
Keenwood TW4100A hand held,I have tryed Keenwood but thay say
it is on back order I can not wait forever.If anybodyhas one or
knows where I can get on please let me know. DO NOT POST
E-MAIL ME. THANKS KB9QNG JOHN

731. WTB: TS-430S Parts rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: mwbran1@uswest.com
Message-ID: <66crea$t6d$1@sanews.uswc.uswest.com>
Source record: 159879

I am looking for a TS-430S Kenwood parts rig
or one needing some work or TLC.
If you have one of these, please e-mail me
at mwbran1@uswest.com

Thanks to you all! Happy Holidays

KA0PWW
Mike Brandt
Mpls, Mn.

732. FS: LeCroy 9424

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: dturner@REMOVE_TO_REPLYpacbell.net
Message-ID: <66crhdjb3@nnrp1.snfc21.pbi.net>
Source record: 159880

*****FOR SALE*******

LeCroy 9424, four channel
350 Mhz oscilloscope/digitizer.
Has GPIB and RS232 communications ports.
Excellent condition with manual.

This is an excellent deal at $3500

Do not reply to this email address,
for information call (510) 829-4785 ask
for Gary.

733. Re: COLLINS KWM2 PARTS??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971207011701.UAA08502@ladder02.news.aol.com>
Source record: 159881

Try the fellows on the Collins Collectors Net, 14.263 MHz, at 20:00 hrs U.T.C.

K0MB

734. FS; Modified Kenwood TH-28a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: gaylakate@aol.com
Message-ID: <19971207011800.UAA10101@ladder01.news.aol.com>
Source record: 159882

Radio had been modified to scan 100 channels, has PL tone board installed, compete with 2 PB-13 batteries, One extended use PB-18(1100 MAH), charger and manual. Receives and TRANSMITS 130-170 MHZ., Plus has normal dual bander bands. 300.00 or make a deal

735. RE: YAESU TRANSVERTER -SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: nimski1@aol.com
Message-ID: <19971207012701.UAA11040@ladder01.news.aol.com>
Source record: 159883

THANKS TO THOSE WHO INQUIRED. THE 6 MTR TRANSVERTER FOR THE YAESU 736 HAS BEEN SOLD. STEVE W1SN

736. **FS: Motorola DPC-550 Cellular Phone**

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: hamuser@aol.com
Message-ID: <19971207013400.UAA11775@ladder01.news.aol.com>
Source record: 159884

Hi there,

I have a Motorola DPC-550 Cellular Flip Phone for sale. This phone is one of those models that can still be converted into a "cellular scanner" before Motorola took that feature out. The phone comes with a overnight dual charger which charges two batteries at the same time, three batteries, one is brand new, one is used a little, and the third is also used a bit but is the "slim line" type. Also included is the Car DC Adapter. The phone is about as close to "brand new" condition as phones get. Very little used. I have the original box, all ESN and MSN info, lock/un-lock code and everything else except the original manual. Make a reasonable offer. May also consider a trade. I am in the Philadelphia, PA area. Thanks.

73's
N3ZVM

737. ICOM 706 MKII Mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Mods@My.house
Message-ID: <3489fd3a.534479@news.klis.com>
Source record: 159885

Extended transmit mod for the ICOM 706 MKII

This file may be freely distributed as long as it remains intact, with no
modifications, additions, or deletions.

DISCLAIMER:
I assume no responsibility for damage or inaccuracies contained in this
document. In other words, USE THIS AT YOUR OWN RISK. It worked for me,
however I don't know if it will work for you.

WARNING #1: This mod requires the ability to remove surface mount diodes.
Only those who are qualified to do this should attempt this mod.

WARNING #2: This mod seems to erase all memory channels, etc. You may want
to save this info for reprogramming.

Disassembly:
1. Face the front of the radio towards you.
2. Remove the three screws in a row across the middle of the top of the
radio.
3. Remove the two screws at the top rear (on the sides) of the radio.
4. Pry the top cover off from the back.
5. Disconnect the speaker at the connector.

Modification:
6. Near the top rear of the main circuit board, there is an small, oblong
metal can. Directly below the right side of this can is two surface mount
diodes with a white silk-screened box around them. There is also what
appears to be a circuit board part number just to the left of it (mine says
B4916D). Remove the LEFT diode in the box.
7. To the left of this, there is a test point marked CP3. Just to the left
and above this test point is another box with two *vertically* mounted
surface-mount diodes (Note: there is also a place for 5 more *horizontally*
mounted diodes, with 3 installed). Remove the LEFT vertically oriented
diode.

Reassembly:
8. Reconnect the speaker.
9. Put the top cover back on. Insert the top cover tabs into the slots and
lower into position.
10. Replace all of the screws.

My radio did not require a reset, however I did lose all of my channel memories. It seems to be able to transmit everywhere except below .5 Mhz. I
have not tested the power output at all frequencies yet.

I hope this helps everyone who have been waiting patiently for this mod.

738. ICOM 706 MKII Mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Mods@My.house
Message-ID: <348afe00.732862@news.klis.com>
Source record: 159886

Extended transmit mod for the ICOM 706 MKII

This file may be freely distributed as long as it remains intact, with no
modifications, additions, or deletions.

DISCLAIMER:
I assume no responsibility for damage or inaccuracies contained in this
document. In other words, USE THIS AT YOUR OWN RISK. It worked for me,
however I don't know if it will work for you.

WARNING #1: This mod requires the ability to remove surface mount diodes.
Only those who are qualified to do this should attempt this mod.

WARNING #2: This mod seems to erase all memory channels, etc. You may want
to save this info for reprogramming.

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4. Pry the top cover off from the back.
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diodes with a white silk-screened box around them. There is also what
appears to be a circuit board part number just to the left of it (mine says
B4916D). Remove the LEFT diode in the box.
7. To the left of this, there is a test point marked CP3. Just to the left
and above this test point is another box with two *vertically* mounted
surface-mount diodes (Note: there is also a place for 5 more *horizontally*
mounted diodes, with 3 installed). Remove the LEFT vertically oriented
diode.

Reassembly:
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lower into position.
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My radio did not require a reset, however I did lose all of my channel memories. It seems to be able to transmit everywhere except below .5 Mhz. I
have not tested the power output at all frequencies yet.

I hope this helps everyone who have been waiting patiently for this mod.

739. IC-756 Expand TX Frequency

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: Mods@My.house
Message-ID: <348bfe2e.777903@news.klis.com>
Source record: 159887

Subject: IC-756 Expand TX Frequency.

Notice: ICOM can not guarantee specification when expand frequency.

How to change full cover transmit:
- Remove the W805 jumper chip on MAIN unit by soldering iron.
Jumpers matrix located near IC803.

What to do:
Remove bottom cover of IC-756. On MAIN unit board you will see
IF filters and daughter board (DSP filter) on the right side.
W805 jumper and IC803 chip located under DSP board. You have to
remove DSP board (get it up careful) and look for IC803 and line
of jumpers (little green bugs). When it done, unsolder W805 jumper.
Install DSP board and bottom cover back.

```
---------------
[W801] | |
[W802] | |
[W803] | IC 803 |
[W804] | |
REMOVE==>[W805] | CHIP |
[W806] | |
[W807] ---------------
[W808]
```

This info are from ICOM SERVICE INFORMATION sheet.

---

740. Resonant Dipoles vs. G5RV

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: nitz@clark.net
Message-ID: <66cvb5$k6o@clarknet.clark.net>
Source record: 159888

To the wire antenna experts of this group:

After years of using nothing but a G5RV for 10 - 80 meters, I've become curious of the "cost" of this multi-band antenna in terms of performance. It runs about a 3:1 SWR on most of the HF bands except 20 meters, which is 1:7:1.

It is tuned to 1.1:1 with an internal antenna tuner.

To those who have performed back to back tests:

1. How much difference would a resonant tuned dipole make over the G5RV at about 30 feet?

2. What's the best way to 'feed' a resonant diplole that's about 100 feet away? Is there a recommended coax cable?

Thanks for information.

73,

Jim Nitzberg WX3B
nitz@clark.net

741. WTB KENWOOD FILTERS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: BILL SALERNO <W2ONV@WORLDNET.ATT.NET>
Message-ID: <66cvrl$g1m@bgtnsc03.worldnet.att.net>
Source record: 159889

Need following filters.......L 72-0333-05 (455kc 3.3) also YK88 S2 (3k at 8.83)

Bill Salerno........w2onv@worldnet.att.net........201 368-3655.........waiting.......

MERRY .......XXXXXXXXXXXMMMMMMMMMMAAAAAAAAAASSSSSSSSS........

742. FS; VINTAGE AMPRO REEL TO REEL RECORDER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-07 00:00:00 UTC
From: l.mclaughlin@popmail.csuohio.edu
Message-ID: <66cvth$6lr$6@csu-b.csuohio.edu>
Source record: 159890

A CLASSIC COLLECTABLE VINTAGE AMPRO REEL TO REEL RECORDER

AMPRO CORP MODEL 758 TWO SPEED HI-FI REEL TO REEL TAPE
RECORDER -- MID 1950'S IN NICE SHAPE & EXCELLENT WORKING
ORDER

- GREAT 1950'S ERA BEAUTIFUL STYLING & DESIGN WITH:

* COCOA BROWN CONTROL PANEL & GRAY KNOBS/BUTTON AND RAISED
GOLD AMPRO LOGO.
* MATCHING COCOA BROWN CARRYING HANDLE AND AMPRO LOGO
COVER LATCH
* HAS GRAY SHARKSIN CASE WITH FULL-FRONT BASKET WEAVE
SPEAKER GRILL. Just a great looking unit if you're a
1950's buff & love that styling.

- GREAT UNIT FOR REEL TO REEL COLLECTORS OR FOR SOMEONE
WHO JUST WANTS A GOOD OLD FASHIONED HIGH QUALITY MONO
UNIT.

- HAS ORIGINAL SHURE MICROPHONE MADE FOR AMPRO (MODEL #189).
IT'S ENAMELED TO MATCH THE REEL TO REEL AREA SHEET METAL
OF THE INTERIOR-A NICE TOUCH BY AMPRO CORP.

Great sounding and EXCELLENT running unit for it's age.

The interior is like new and the case shows some wear, but
very minor for a unit of this age.

- SIZE (APPROX.)

16 5/8" WIDE x 10 5/8" HIGH x 16 1/4" DEEP

- WEIGHT (APPROX.)

38 pounds (fan cooled) TUBE POWERED

CONTROLS:

- Dual 3 3/4 & 7 1/2 IPS tape playing speeds.

- Green Eye Tube Recording Level Indicator

- OFF/Volume Knob

- Treble/Bass Knob

- Buttons
* Record & Lock

* Forward
* Rewind
* Play
* Stop

INPUT JACKS

- Radio/Phono

- Microphone

OUTPUT JACKS

- External Amp or Speaker

- Remote Control On/Off Switch & Plug

Handles 7 inch reels.

Plus shipping and handling which won't be much, because I'll pack it free (the buyer will save there). To take it to a professional packing place can cost quite a bit--I hope you agree. Also, to show my gratitude to the buyer, I'll bring it directly to UPS instead of using a local private shipping store which marks up the UPS shipping costs 40% to 60% which is the practice for these stores in order to stay in business.

The asking price is $150, since this unit is in fine shape and not what you would normally expect for a collectable vintage unit. The fellow I bought this unit off of refurbished the mechanicals (his hobby) and gave me a copy of the SAMS PHOTOFACT FOLDER he used with it to work on it. This edition is for the Ampro 757 & 757-A, but is close enough should the unit require maintenance in the coming years. I'll throw that in too.

I can email a color photo and a drawing of the unit for your review, if you wish in the .jpg file format.

743. Ameritron AL-572 Amplifier: Your Opinion Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: nitz@clark.net
Message-ID: <66hlcj$jlq@clarknet.clark.net>
Source record: 159592

To those operators who have used the new Ameritron AL-572 amplifier, I'm very interested in your comments on this unit.

I would be using the amplifier at home, mostly for SSB rag chewing. I am also a CW operator (no QSK) and a "novice" contester.

The price for this amplifier seems excellent, provided it really delivers on the 1300 watt SSB promise.

Please let me know what you think of this amplifier. I would be running it with a Kenwood TS-870 and dipole/other wire antennas.

Thanks for your help.

73,

Jim Nitzberg WX3B
nitz@clark.net

744. (none)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: sv9cvk@rethymno.NETor.GR
Message-ID: <01bd0416$7779bb20$2571dac1@default>
Source record: 159593
Body handling: HTML body converted to readable text

```
This is a multi-part message in MIME format.

------=_NextPart_000_0011_01BD0427.3B028B20

charset="iso-8859-7"

unsubscribe

------=_NextPart_000_0011_01BD0427.3B028B20

charset="iso-8859-7"

unsubscribe

------=_NextPart_000_0011_01BD0427.3B028B20--
```

745. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: mike lamet <mikel@tir.com>
Message-ID: <348C9EE1.1B9B@tir.com>
Source record: 159594
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

WHY DONT YOU ALL JUST SHUT UP OR PUT THIS CRAP ON A NEWS GROUP THAT CARES!!!!!!!

746. Help with IC-756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Rick Marks <rmarks@monitoringtech.com>
Message-ID: <348C5C77.341D@monitoringtech.com>
Source record: 159595

Someone with a service manual for the IC-756 I need the location and adjustment procedure for HF 100 watt settings R618 and for 50 watt R53 also carrier set point adjustments.Please FAX the pages in service manual
to me that contain these adjustments I would greatly appreciate it and will post as soon as I confirm since in the past the ICOM service manuals especially for the new rigs have been know to have errors.

FAX#: 703-698-5539
73's KB4YHO Rick

747. VX-1R mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Sean Caldwell fake id <fake@junk.net>
Message-ID: <66hndo$g41$1@newse1.tampabay.rr.com>
Source record: 159596

Anyone that has tried the "software" mods I've seen posted? (where you use the programming software and change some hex info to make it work).

Anyone confirm the mod doesn't work on newer radios? Can you get continuous 800 mhz?

Thanks!
and if you don't want the info to be public, e-mail me please.
you can't reply to this message...it's spam protected.

try

sc33556
@aol.com

thanks!

748. Help with FT-920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Bruce Fanker <bfanker@cayman.amd.com>
Message-ID: <348C648A.6331@cayman.amd.com>
Source record: 159597

Has anyone used the FT-920 on 40 meter RTTY? If so,
how do you get it to work with LSB and AFSK on 40?

Thanks

bruce.fanker@amd.com

749. Phone Patch Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Mack McLaughlin <kf4mir@panama.c-com.net>
Message-ID: <01bd0428$0bf2b3e0$ca835fcc@dialinxx.phoenix.net>
Source record: 159598

I am looking at buying a phone patch that I can use with my HF gear to run 2 ways out of Panama for those who are always looking for it. As of now, I only know of about 3 people in the country that have 2 way capability (although I know there are a few more).

My problem is that I am not very familiar with make or model as I have never owned one before. I am not looking for an elaborate setup that is meant for repeater operation. I am looking for a simple patch that I can make work and can buy at a reasonably good price (new). Any help or opinions would be greatly appreciated!

Thanks!
Mack
HP1XBG Ft. Clayton, Panama

750. FT-50 versus W32A, what's about ADI AT-600?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Audrius Brazdeikis <audrius@uh.edu>
Message-ID: <348C6918.753DFBBD@uh.edu>
Source record: 159599
Body handling: HTML body converted to readable text

Hi,

I have been following our discussions on FT-50 and W32A and gained a
lot.
Can someone comment please on ADI AT-600 HTs.

I have found, so far, two sources, both seem ADI-biased at these URLs:

http://www.adi-radio.com/amateur/radios/dualband.html

and CQ VHF review:

http://www.adi-radio.com/amateur/radios/at600_cqvhf_review.html

Thanks,

Audrius, KD5CUV

Hi,

I have been following our discussions on FT-50 and W32A and gained a
lot.

Can someone comment please on ADI AT-600 HTs.

I have found, so far, two sources, both seem ADI-biased at these URLs:

http://www.adi-radio.com/amateur/radios/dualband.html

and CQ VHF review:

http://www.adi-radio.com/amateur/radios/at600_cqvhf_review.html

Thanks,

Audrius, KD5CUV

751. Re: Do You Have a MFJ-1270B TNC?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: nielsen@primenet.com
Message-ID: <slrn68oq3t.2f9.nielsen@nielsen.tus.primenet.com>
Source record: 159600
Cross-posted to:
rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,rec.radio.amateur.homebrew,rec.radio.amateur.antenna

In article <348B89CC.2B85@azstarnet.com>, Stephen T. Portell wrote:
>I desperately need a copy of the owner's manual to the MFJ-1270B TNC.
>Does anybody have one??!!

The TAPR assembly and system manuals for the TNC-2 (with command references updated to 1.1.8) are available on TAPR's ftp site (ftp.tapr.org in /tapr/software_lib/tnc). The MFJ manuals were adapted from these.

Bob

--
Bob Nielsen Internet: nielsen@primenet.com
Tucson, AZ AMPRnet: w6swe@w6swe.ampr.org
http://www.primenet.com/~nielsen

752. What do you think of the OMNI VI PLUS?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: siamk@aol.com
Message-ID: <19971208222800.RAA11670@ladder02.news.aol.com>
Source record: 159601

Would appreciate any comments onthe OMNI VI PLUS. Seriously considering purchasing the rig. Looks and sounds like the near perfect CW and contesters rig. What do you think?

Mike K2TPZ

753. 2M preamp needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: "Mark L. Payne" <mpayne@gte.net>
Message-ID: <66hst6$h19$1@gte2.gte.net>
Source record: 159602

Anyone know of a good low noise 2m ssb preamp and where to get one??

754. FS: AEA PK 232MBX $125

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Michael <me.hamman@usa.net>
Message-ID: <348CA1F5.6F1@usa.net>
Source record: 159603

I'm posting this for a fellow Ham without net access.
FS: AEA PK 232MBX, manual, power supply, software,
interface cable, never used. $125 U-ship.

Michael
KB2UMJ

755. FS: CW keyboard $50

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Michael <me.hamman@usa.net>
Message-ID: <348CA28D.4F3F@usa.net>
Source record: 159604
Cross-posted to: rec.radio.amateur.equipment,rec.radio,.amateur.swap

I'm posting this for a fellow ham without net access.
FS: Altronics CW keyboard, variable speed, memory.
connects to your cw Xmitter jack. $50 U-ship

Michael
KB2UMJ

756. WTB Yeasu FT736R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Dave Glenn <dglenn@connect3.com>
Message-ID: <01bd042c$731d15c0$0a26c7cf@DGlenn.connect3.com>
Source record: 159605

Looking for a reasonable price on a Yeasu 736 R , I am located in southern California and would like to see before I buy. Please respond via email at dglenn@connect3.com

757. FS: 30watt 2mtr Mirage $35

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Michael <me.hamman@usa.net>
Message-ID: <348CA315.61A3@usa.net>
Source record: 159606
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

I'm posting this for a fellow ham without net access.
FS: Mirage B23, 2 meter amp, 5 in 30 out.
$35 U-ship

Michael
KB2UMJ

758. FS: RS Pro-2021 $75

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Michael <me.hamman@usa.net>
Message-ID: <348CA43C.207E@usa.net>
Source record: 159607
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

I'm posting this for a fellow ham without net access.
FS: Radio Shack PRO-2021 200 channel scanner, VHF 30-50
VHF air, VHF high, UHF, manual. $75 U-ship

Michael
KB2UMJ

759. Re: FS: Kenwood TM-742A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Brad <bwallet@osf1.gmu.edu>
Message-ID: <Pine.OSF.3.95q.971208181956.7672A-100000@osf1.gmu.edu>
Source record: 159608
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

On Sun, 7 Dec 1997, Sue Bauer-Lee wrote:

> The price for this radio is $550 obo +shipping unless Atl GA. HRO
> list for the 742AD is $960. (TSU8) deocder is $60 - not included with
> radio. You will still need a remote mounting kit, if it's desired.

Actually, $960 is the MSRP. HRO is selling the 742AD for $690 - $10 with
a free duplexer thrown in. Not that your price isn't fair, but you
misread the HRO catalog.

Brad
KF4UYM

760. RME 6900 SW Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Mark&Sher N8REZ <Mcast@flash.net>
Message-ID: <348CABF0.28CF@flash.net>
Source record: 159609

Does anyone have any information about this radio. It was given to me and did not come with any paper work. It was manufactured by Radio Manufacturing Engineers Inc of Washington Ill. It covers all the old ham bands (no warc). looks to be about forty years old. Any help would be appeciated.

Mark N8REZ
Mcast@flash.net

761. Bulshitsky Antenna reviewed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: "Dr. Know" <rmarks@monitoringtech.com>
Message-ID: <348C8C8D.5F3A@monitoringtech.com>
Source record: 159610

As many of you know the famed Bulshitsky antenna originally had the most gain of any diople configuration or beam type antenna and variable take-off angles at the push of a button. Also the Bulshitsky was chosen for the HARP system but lost the bid due to political pressures to use an American antenna company. Now the Sam Houston Institute of Technology has finished a 3 year study of the Double Bulshitsky with some impressive results. Their computer models show that in the N configuration or the lazy Z this new design yields a 9db gain over the original model and takes up 1/3 the space. Thats a whopping 15db gain! Early reports using amateur operators showed with this antenna working WAS in 30 minutes was not only possible but easily done. All this is made possible with the use of the Bulshitsky patented microprocessor which has the ability to vary the takeoff angle of the antenna based on the freq. working and the time of day, both of which are programmed by the user no more buttons to push. The power handling has also been increased due the complaints of some amateurs that 20kw was not enough so the new model is rated conservativly at 55kw and test show that 100kw can be use in short durations. These highly sought antennas are not available to the public at the present time and those that had them for evaluation have returned them much to their disapproval, but the plans are out there somewhere. Look in upcoming issues of QST for the write up on the new Double-Bulshitsky antenna with microprocessor controlled takeoff angles.

762. Headset for Midland 75-510 2-way radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Kris Lau <klau@aero-vision.com>
Message-ID: <348C959F.5C4A@aero-vision.com>
Source record: 159611

Does anyone know if the headset for this radio is voice activated or not? I'm looking for complete hands free operation. Also, will the headset from another manufacturer work with this radio? Please responce via email is possible.

Thanks!!

Kris
klau@aero-vision.com

763. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us>
Message-ID: <348C6335.3CE7@mail.rancho.cc.ca.us>
Source record: 159612
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

WireHead Prime wrote:
>
> DavidC wrote:
[snip]

> At any rate, if all it took was hard work (IE earning) to become
> wealthy and powerful, why are there more white collar criminals
> than blue collar millionaires?

> Wirehead

You don't know what you're talking about.
Your 'question' assumes that there are, but you give absolutely no
proof.

--
Please remove NO and SPAM from my email addr to reply.
--
@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
@ Rancho Santiago Community College District | .rancho.cc.ca.us @
@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
@ My opinions are mine, NOT my employer's. |PGP key avail on req@
@ May all your days be blue skies and green lights, and spam-free @
@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@

764. Re: lightning strike detection

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Jeremy Hopkins <jhopkins@toltbbs.com>
Message-ID: <348CA1F9.6AD30C2E@toltbbs.com>
Source record: 159613

i saw lightning strike detectors in the tesco catalog i don't know if
they have a web site or not.
they are a commercial communications distributor

Urolab wrote:
>
> I've never had any trouble determining if my rig or antenna had been hit by
> lightning.

--
Jeremy W. Hopkins
KC8GWH
http://www.toltbbs.com/~jhop/
442.850 + mhz in nw ohio

765. Looking for s-com 5k controller

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: RONNIE MIDDLETON <ronniejoe@door.net>
Message-ID: <348C9D9A.51D9@door.net>
Source record: 159614

Thanks Ronnie
k5ocq

766. FS:Icom 32AT Dual band HT's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Unit 61 <zjohnablez@execpc.com>
Message-ID: <348CBCB6.4DA0@execpc.com>
Source record: 159615

Posting for a friend.

2 Icom 32AT Dual Band HT's.
Modified TX & RX.
Both in very good condition.
Batteries nearly new and in good cond.
Original documentation and boxes.

$250.00 each or will consider trade
for good working 2m Allmode w/tone board.
ex. Kenwood TS-711.

for N9PJS

John (to reply, remove z's from email)

767. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: cfisher@atl.mediaone.net
Message-ID: <MPG.ef67b683a99c0bd989681@stnws02.atl.mediaone.net>
Source record: 159616
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.misc

I think broadcasters live and die on the +content+, not the picture
quality. (Note I did NOT say quality of the content!)
WB4HappyeXlaxEater

In article <348b5ea1.97885872@news.atl.bellsouth.net>,
ke4zv@bellsouth.net says...
<SNIP>
>
> A few stations are using the DTV mandate as an excuse to completely
> refurbish their plants, and pictures from them will be superb. But many
> others have decided to skimp by at the lowest possible cost with just a
> transcoder and a new transmitter. And the DTV pictures from those plants
> won't be pretty. Management of those stations is counting on people like
> those in this thread, who say that they don't care about quality pictures, to
> remain their viewers. Sadly, they may be right.
>
> But anyone who has seen the quality possible with DTV is going to be
> very disappointed with a transcoded NTSC picture. Some people here
> have said that picture quality will be no better than DSS, but that's not
> true. DSS pictures are still converted back to NTSC to be viewed on the
> home set (and are still shot in NTSC too), and that still sucks. A direct
> DTV receiver can make even ATV resolution look great. And the HDTV
> pictures are marvels, as real as looking out a window. But that's only if
> the source material is treated properly, and that requires a fully digital
> plant.
>
> Many broadcasters aren't going to spend the money to do that. So
> the DTV pictures from them will suck nearly as badly as current NTSC
> pictures. The only difference will be a virtual elimination of transmission
> artifacts. That's significant, but it won't make the pictures look that much
> better to those already getting a good signal. That marginal difference is

768. FS: Alinco DJ-582T

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Greg4032@aol.com
Message-ID: <881619348.1822621700@dejanews.com>
Source record: 159617

For Sale:

Alinco DJ-582T Dual band HT 144/440MHz
Mint Condition
MARS/CAP modified
Includes owner's manual, service manual
charger, antenna, 7.2v battery.

$240.00 shipped

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

769. F.S. Yaesu FT 736R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Jim <n5jim@texas.net>
Message-ID: <348CBEB3.F79B07B4@texas.net>
Source record: 159618
Body handling: HTML body converted to readable text

FOR SALE : Yaesu FT 736R and SP 767

Radio and speaker are both in Mint Condition, As New, 10's on a scale
from 1 to 10
I Purchased both radio and speaker new from AES
I am a non smoker
I have original boxes, microphone, manuals, and receipts
I am asking $ 1400.00 insured and shipped anywhere in continental
U.S.
I have sold numerous items on this news group and can supply e-mail
references from happy customers

Jim N5JIM

FOR SALE : Yaesu FT 736R
and SP 767

Radio and speaker are both in Mint Condition, As New, 10's
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in continental U.S.

I have sold numerous items on this news group and can supply e-mail
references from happy customers

Jim N5JIM

770. Re: WTB: TS-830s XFMR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <348CC7E6.1A9C@onramp.net>
Source record: 159619
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment

Ager wrote:
>
> It looks like the power transformer on my Kenwood TS-830S has gone
> south. Rather than getting 800 volts a.c. out, I'm getting 354. The
> rig still works, but the output is about 15 watts. I don't understand
> why the windings didn't just open, but must have shorted somehow.
> In any case, if you have an old Kenwood you're parting out, please
> give me a call at:
> 715 458-3123. 73 de Mike, W9MP

Have you checked the diodes and filter caps? That is a voltage doubler
supply.
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

771. WTB: Kantronics KAM Plus

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: hisa@ibm.net
Message-ID: <1d0ys6c.40vmlm1k2udhcN@slip129-37-241-78.wa.us.ibm.net>
Source record: 159620
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace,alt.ham-radio.packet

```
Please e-mail me with your reasonable asking price.
Thank you,
Hisa

Mailto: hisa@ibm.net
```

772. Re: Mods Icom W31 wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Marko <marko.sarkijarvi@nmp.NO_spam.nokia.com>
Message-ID: <348C5B36.17FB@nmp.NO_spam.nokia.com>
Source record: 159621

Patrick De Gagne wrote:
>
> Are there any mods available for the IC W31 out there?
>
> My radio is already modified to xmit out of band

Is this possible ? What should I do to make it work ?

Thaks,

Marko

> Pat

773. VX1R & the ADMS 1D

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Ingra-Beton@t-online.de
Message-ID: <66hheo$u9u$1@news00.btx.dtag.de>
Source record: 159622

Just some short infos, not new, but some people
don't know them jet:

1. VX1 Programmer 1.02

A couple of days ago RT Systems becomes aware
about the existence of the Software mods.
So, becouse there is no checksum for this in the
.TPL file, they have added a extra line in the
VX1.EXE to check if the byte on adress 114C
was changed.
Result: The Software mods are not working with
the version 1.02 and I guess on every
version that will folow.
Solution: Use the 1.02 for Frequency managment
and the 1.00 or 1.01 for the mods.
After the mods you can still use the 1.02 for
Frequency managment.

2. Multiple Frequency Bank Programming

Just insert the line:
AllowAnyFrequency=1
in the YAESU.INI file, and you can program any
Frequency in any Bank (FM,AIR,VHF,...)
This is working in the Versions 1.01, 1.02, ...

3. 15 KHz Step in the ACT2 Band (read: Cellular)

Program in any Bank except ACT2 in a Memory a
Frequency greater the 590 MHz (Example: 900MHz
in UHF-TV), upload this to the VX1, manually edit
the Memory, the 5KHz and 15KHz step is working.
(you can change it to 8XXMHz manually)

4. Problems with the VXPATCH 1.02 installation

In the last days there were a couple of reports
about problems with the installation of the
latest VXPATCH. So here is the solution how to
install it. Go to the RT Systems Web Page at:
http://www.rtsars.com and get the VXPATCH.EXE
(date 12/03/97)
Edit it with a HEX Editor, search the String
MZP (not the first 3 bytes), CUT all bytes

from 0 to MZP, so that MZP will become the
first 3 bytes in the new file. Rename it to
VX1.EXE, and run it freely, it's working great.
And guess what, the Copy Protection is gone.

Dont use this information to get a Free Copy
of the VX1 Programmer, use it only to upgrade
your original Software if you have problems
installing it.

Greetings, ...

774. FS:Kensood R-2000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Brad Hyde <bhyde@ns.vvm.com>
Message-ID: <348CF5DC.60D9@ns.vvm.com>
Source record: 159623

For sale mint Kenwood R-2000 with AM filter. This rig comes with manual
and original box. $300 OBO. Contact Brad W5BK
bhyde@ns.vvm.com
(254)698-7671

775. Re: VX1 & ADMS patch 12/03/97

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Robert Brooks <robnq2u@icanect.net>
Message-ID: <66i9g6$1s2$1@news.icanect.net>
Source record: 159624
Body handling: Inline uuencoded payload not displayed: Setup.exe

****
********** Thank you for writting this. I had the same
problem as well... I called RT
Systems and I told them about the problem with the patch... The newest
version for the adms-1d software is ver 1.03 and it has the "fix" enjoy
nq2u@bigfoot.com
P.S. copy the attached file to the original Yaesu disk you got and run
setup.exe.
****
****

Andrew M Cohn wrote in message <348A8728.2ED3@vais.net>...
>Yves Remedios wrote:
>>
>> Looking at the RT Systems web site, I noticed a new patch dated 3
>> December 1997. Having downloaded it, I tried to use it and got a GPF on
>> my Win 3.1 system.
>>
>> Has anyone else had this problem?
>
>
>I tried to use it too. Didn't get a GPF error message; instead, it just
>screwed up the frequency file, making it inaccessible. Had to reload the
>original software and forget about that patch.
>
>andy

[Inline uuencoded payload not displayed: Setup.exe]

776. Re: Duplexer 29 Mhz FM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Chris Nicholson <csnichol@mail.delcoelect.com>
Message-ID: <348C01FC.18C7@mail.delcoelect.com>
Source record: 159625

Urolab wrote:
>
> Can you run a greater horizontal seperation and use a UHF link from the rcvr?

This is what I would consider doing. You mentioned a freq. split
of 100khz. The 30mhz Decibel Products duplexer is rated at 500khz min.
You might get a special made but would probably be cost prohibitive
compared to split site operation. I would venture to say that most
10m systems use split site. 1 mile would probably work. (big guess)
The chart in DB's catalog shows 48 db isolation at 1000' horiz
separation.

73 Chris
N9LLO

777. Christmas Special Equipment Cabinets

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: storm@webwide.net
Message-ID: <01bd042f$daad33c0$fd4c29d1@kstewart.atlantech.net>
Source record: 159626

Standard 19" Single Bay Cabinets
H 76" W 23" D 24"
Available mounting space 70"

Gray in color. 16GA material. Removable doors
Weight 225lbs.

Price $279.00
Shipping approx. $50.00 per unit depending on location.

To many features to list.

They have never been used. Perfect for hobbiest or someone expanding a
radio or data network. They are nice enough to put in your living room.
HONEST!

Let's make a deal.

Call 972-727-4225 or 903-455-8136
e-mail storm@webwide.net

778. Re: FS: Kenwood TM-742A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Al <daclark@lni.net>
Message-ID: <348BAF17.7922@lni.net>
Source record: 159691
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Steve wrote:
>
> But thay sell for 599.95 at AES.
>
> Steve
>
> Sue Bauer-Lee wrote:
> >
> > The price for this radio is $550 obo +shipping unless Atl GA. HRO
> > list for the 742AD is $960. (TSU8) deocder is $60 - not included with
> > radio. You will still need a remote mounting kit, if it's desired.
Sorry Steve, AES sells them for $699, not $599!
73 Al

779. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: cs <s@t.net>
Message-ID: <66g2fdsvq1@gte2.gte.net>
Source record: 159692
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.misc

Tim Gennett wrote in message <348B5EDF.28AE@compuserve.com>...

>It will cost the average broadcast station well over $1 million to
>convert to HDTV/ATV format, more if they have to build a new tower. The
>only way they can recover that investment is to increase advertising
>revenues. Broadcasting a single channel, as they do now, even if it is
>HDTV, will not get the job done. The only way you can develop a
>business plan that makes any sense is to think of multiple channels, to
>increase your overall advertising minutes. Then maybe, just maybe, even
>if the cost per minute drops (because, now that there are more minutes
>available, supply and demand suggest the market value of each minute
>will decline) you can increase your income to return your investment.
>But, I think even THAT is questionable. Makes me glad I am not in the
>BC TV business.
>
>
>Tim K9WX

Tim:
Don't underestimate the profits in the Broadcast TV business.
They don't pay the High 6 figure news readers that salary without
good revenue. Engineering dept's have been living hand to mouth for
years now. Most plants are very out of date, some haven't even discovered
stereo yet. Most terminal equipment is a least 25 years old, many
transmitters
older still. The Broadcaster has choosing not to invest in technology,
except to
cut personnel. Having spent over 35 years in the business I saw a great
change
in those years. When I started the best equipment was the norm and quality
came first. Today that just isn't true. The revenue is going to pay managers
and New Reader salaries and just let the plant run down. Glad I have retired
as the budget wars won't be pretty. Don't expect any large changes very
soon.

Cliff s

780. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: cs <s@t.net>
Message-ID: <66g2jo$915$1@gte2.gte.net>
Source record: 159693
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.misc

Tim Gennett wrote in message <348B5EDF.28AE@compuserve.com>...

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>convert to HDTV/ATV format, more if they have to build a new tower. The
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>
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came first. Today that just isn't true. The revenue is going to pay managers
and New Reader salaries and just let the plant run down. Glad I have retired
as the budget wars won't be pretty. Don't expect any large changes very
soon.

Cliff s

781. vfo 120

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: kd5amz@flash.net
Message-ID: <348f8f05.26767483@news.flash.net>
Source record: 159694

I have a vfo 120 for sale, I had the radio but the person who purchased it did not need the external vfo. This vfo is for the TS120v/s series only. I do not have a cable but can direct you to to the people who have it, or you could make one. I am asking $70 shipped obo.
kd5amz

782. Re: unsubscribe w7ls@blarg.net

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <66g32n$edi@news.Hawaii.Edu>
Source record: 159695

In article <348A193F.6C6B@blarg.net>, W7LS <w7ls@blarg.NET> wrote:
>unsubscribe w7ls@blarg.net

Uh oh - another subscriber who didn't save the Welcome message he
received when he first sub'd.

To: listserv@ucsd.edu
Write: unsubscribe ham-equip

783. 100's of "Ham Radio Only" Classified Ads...Posting is FREE!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: wb6siv@cyberg8t.com
Message-ID: <wb6siv-0712971840130001@host11.clr.cyberg8t.com>
Source record: 159696

The Raymond Sarrio Company's Ham Radio WWW site has a very large data base
of ham radio classified ads. All ads stay on-line for only 30 days and are
listed at NO COST. Give it a try, 73's Ray

http://www.sarrio.com.
--
The Raymond Sarrio Co. a full feature Ham Radio Storefront on tth WWW at
http://www.csz.com/sarrio in association with Brillar Enterprises
http://win-win.com/brillar an Extensive Discount CD-Rom Catalog!

784. FS: Electronic equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: vantonova@aol.com
Message-ID: <19971208072500.CAA16754@ladder01.news.aol.com>
Source record: 159697

I have the following stuff for sale:

Hickok digital capacitor tester. $50.

HP 3497A Data Aquisition/Control unit. $60.

Racal-Dana 9000 microprocessing timer/counter. HPIB. $150

Racal-Dana programmable function generator, with precision voltage source. HPIB. $150.

HP 618B microwave signal generator. $70.

RF Communications 10-500Mhz 10W laboratory amplifier. $100.

HP 492A 4-8Ghz microwave power amplifier. $60.

Telequipment transistor tester/curve tracer. $60.

Ail-Tech 727 1Mhz to 22 Ghz spectrum analyser. $250.

General Electric GL5680 power thyratron tube. $50

Eimacs 4-400A power tube $50 ea. (two avalible)

Eimacs JAN-7211 ceramic power tube $25 ea. (three avalible)

All units are in good condition. Prices are flexible (especially if you buy more than one).

Alex.

785. calibrate reception of Yaesu FT747GX

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Kees <byte@wxs.nl>
Message-ID: <348BCD9C.5E05@wxs.nl>
Source record: 159698

hello can anyone help with my ft747
i want to know how i can tune up my receiving because i think he is a
little to quit./

786. Re: ic 756 vs. ts 850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: gelleric@goethe.informatik.uni-stuttgart.de
Message-ID: <66gjjq$a2m@zdi.informatik.uni-stuttgart.de>
Source record: 159699

In article <19971207223600.RAA22476@ladder01.news.aol.com>, n3xbu@aol.com (N3XBU) writes:

|> The 850 is great for the 2 weeks it works before its return to the factory...

I agree, HI. But since those problems were fixed, it works very fine
and I would not trade it for a different radio.

73, Wolfgang DJ3TZ

787. Re: Kenwood TS-870S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: John <629371@att.net>
Message-ID: <66gm33$16v@bgtnsc01.worldnet.att.net>
Source record: 159700

Docfrie wrote:
>
> I just ordered a TS-870. Would like to get some feedback from anyone who owns
> one for a while. Intend to interface with my computer. This will be my only HF
> rig, traded in 430 and 830 towards it. Hope I made the right choice. I did
> reaearch three radios extensively, the 870, IC 756 and Ft-920. Any comments
> would be appreciated.
> Doug N2EJ

I think you made an excellent choice. The receive/filtering combination
in the 870 beats the other two rigs hands down (I own all three, plus a
few more :).

Fantastic rig - you'll love it - it's a dx operators dream machine.

John

788. Re: Do You Have a MFJ-1270B Manual?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Jan Marius Evang <jane@ifi.uio.no>
Message-ID: <xmlg1o43vy4.fsf@hrotti.ifi.uio.no>
Source record: 159701

```
>> Stephen T Portell writes:

STP> I need a copy of any and all technical information related to
STP> the MFJ-1270B TNC2 Packet Controller. Does anybody have one??!!

http://la1ad.uio.no/mfj1270.html

Let me know if you need anything else :-)

73 Marius LC1MAT
```

--
-O /\ | Jan Marius Evang | Ladonia became independent in June
R&#65533;yskatt 0 0 \| Greve av Ling | 1996 and is a remony with a Queen
\ /\ | /In Aurum Veritas/ | http://www.aim.se/ladonia/

789. Re: D-104 Mic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Doran Platt <jeepp@erols.com>
Message-ID: <348BE641.2636E068@erols.com>
Source record: 159702

I think you will find that your D-104 is high-Z and your mobile rig is lo-Z. (10k vs. 500 ohm) You may want to a. use a mic with the correct impedance or b. use an interstage transformer for Z matching to D-104.

Aeromed2 wrote:

> I have a Astatic D-104 Lollipop mic and would like to use it on my
> ICOM 228H
> Mobile which I have in my home hooked up to a power supply. IS THIS
> POSSIBLE?
> And if so, does anyone have the wiring diagram. Please e-mail me at
> aeromed2@aol.com
> Thank You
> De, KB2SIN

790. ICOM 706 MKII Mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: cfisher@klis.com
Message-ID: <348beb52.7508383@news.klis.com>
Source record: 159703

Extended transmit mod for the ICOM 706 MKII

This file may be freely distributed as long as it remains intact, with no
modifications, additions, or deletions.

DISCLAIMER:
I assume no responsibility for damage or inaccuracies contained in this
document. In other words, USE THIS AT YOUR OWN RISK. It worked for me,
however I don't know if it will work for you.

WARNING #1: This mod requires the ability to remove surface mount diodes.
Only those who are qualified to do this should attempt this mod.

WARNING #2: This mod seems to erase all memory channels, etc. You may want
to save this info for reprogramming.

Disassembly:
1. Face the front of the radio towards you.
2. Remove the three screws in a row across the middle of the top of the
radio.
3. Remove the two screws at the top rear (on the sides) of the radio.
4. Pry the top cover off from the back.
5. Disconnect the speaker at the connector.

Modification:
6. Near the top rear of the main circuit board, there is an small, oblong
metal can. Directly below the right side of this can is two surface mount
diodes with a white silk-screened box around them. There is also what
appears to be a circuit board part number just to the left of it (mine says
B4916D). Remove the LEFT diode in the box.
7. To the left of this, there is a test point marked CP3. Just to the left
and above this test point is another box with two *vertically* mounted
surface-mount diodes (Note: there is also a place for 5 more *horizontally*
mounted diodes, with 3 installed). Remove the LEFT vertically oriented
diode.

Reassembly:
8. Reconnect the speaker.
9. Put the top cover back on. Insert the top cover tabs into the slots and
lower into position.
10. Replace all of the screws.

My radio did not require a reset, however I did lose all of my channel memories. It seems to be able to transmit everywhere except below .5 Mhz. I
have not tested the power output at all frequencies yet.

I hope this helps everyone who have been waiting patiently for this mod.

791. IC-756 Expand TX Frequency

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: cfisher@klis.com
Message-ID: <348ceb67.7529951@news.klis.com>
Source record: 159704

Subject: IC-756 Expand TX Frequency.

Notice: ICOM can not guarantee specification when expand frequency.

How to change full cover transmit:
- Remove the W805 jumper chip on MAIN unit by soldering iron.
Jumpers matrix located near IC803.

What to do:
Remove bottom cover of IC-756. On MAIN unit board you will see
IF filters and daughter board (DSP filter) on the right side.
W805 jumper and IC803 chip located under DSP board. You have to
remove DSP board (get it up careful) and look for IC803 and line
of jumpers (little green bugs). When it done, unsolder W805 jumper.
Install DSP board and bottom cover back.

```
---------------
[W801] | |
[W802] | |
[W803] | IC 803 |
[W804] | |
REMOVE==>[W805] | CHIP |
[W806] | |
[W807] ---------------
[W808]
```

This info are from ICOM SERVICE INFORMATION sheet.

---

792. Re: Ham

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Lloyd Colston <colston@viagrafix.com>
Message-ID: <348BF016.25A3@viagrafix.com>
Source record: 159705
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateu

kcin@whidbey.com wrote:
>
> I'm trying to be a Ham and was wondering if there are any Ham Radios out of
> the market for about $100 new. What do used ones run for? Also, what's
> the average price for a good antenna? Your help is greatly appreciated!

Your asking a lot! I doubt you will find a new ham radio for under $100
these days. However, you might find a used radio for under $100 (I
bought a two-meter handheld for $100 in a pawn shop once). The antenna
thing is a whole new issue and the cost could range from a few dollars
for parts to build your own or several hundred dollars to buy and
assemble one.

See http://www.arrl.org for information about all you need to know
about amateur radio and, until you get your license (and even after) see
http://ld.net/?kc5fm for low cost long distance service.

Let me know how more I can help.

--
Lloyd Colston Excellence is not an accident.
Pryor, OK USA social worker, writer, editor
KC5FM Home page http://www.viagrafix.com/colston
Auto-responder mailto:kc5fm-info@freeyellow.com
PGP Key fingerprint = CE 31 F3 D1 BD 82 64 FC 87 31 DF B1 06 12 48 71

793. FS or Trade: Vacuum Tubes - singles, multiples or everything! Make an offer!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: mschraut@nospam.bbnplanet.com
Message-ID: <VoSi.44$ea2.1867010@cam-news-reader1.bbnplanet.com>
Source record: 159706

T U B E S F O R T R A D E O R S A L E

Most of these tubes are GE, all boxed and appear to be NOS.
I'm interested in trading for Audio related tubes or
will sell singles, multiples, or the whole batch
(You pay shipping). Will discount volume purchases.
Most are quantity of one unless otherwise specified.
Will be tested with a Hickok 539c at time of inquiry.

Email: sciquest@XXmediaone.net (remove XX)

Tube: Price: Qty: Tube: Price: Qty:

1AD2/1BY2A $2.00 7KY6/9KX6 $5.50
1B3GT $3.00 8A8/9A8/9U8 $2.00
1BC2A/B $5.00 8B10 $4.00 3
1N5GT/1P5GT $3.00 8BQ5 $3.00
1S2 $2.50 8CG7/8FQ7 $3.50
2AH2 $4.00 8CM7 $1.00
2AV2/2BA2 $3.00 2 8GU7 $3.00
2BN4A $2.00 8KA8 $2.50
2CY5 $1.00 8LC8 $2.00 2
2FQ5 $4.00 8LT8 $4.00
2HA5 $4.00 9AQ8/PCC85 $3.50
3A2 $2.00 9AU7 $1.00 2
3AU6 $2.00 2 9KX6/7LY6 $5.50
3AV6 $1.00 9KZ8 $2.00
3BC5/3CE5 $1.00 10C8 $2.00
3BE6 $1.00 10DX8/LCL84 $3.00 3
3BN2A $2.00 2 10GF7A $5.00
3BN4A $1.00 10GN8/10EB8 $4.50
3BU8 $2.00 10GV8/LCL84 $3.00
3CN3B $3.50 10KR8/10LB8 $6.00
3CZ3A $5.00 3 11BM8 $5.50 2
3DC3 $8.00 11CY7 $3.50
3DF3/A $5.00 11DS5 $6.00
3DHH13 $2.00 11HM7 $5.00 2
3DT6A $2.00 11JE8 $2.00
3EH7 $2.00 11KV8 $5.00
3EJ7 $3.00 11LQ8 $5.00 2
3ER5 $2.50 11MS8 $5.00
3FQ5/3GK5 $3.50 11Y9/LFL200 $3.00
3JC6A $5.00 2 12AE10 $5.50
4AU6/4BA6 $3.00 12AY3A $2.50

4BC8 $2.00 13DR7 $4.00
4BL8 $2.00 13EM7 $6.00
4BZ6/4JH6 $3.50 2 13FD7 $3.00
4CB6/4DE6 $3.00 13FM7 $3.50
4CS6 $2.00 2 14BR11 $5.50
4DK6 $3.00 15BD11A $5.00 2
4EH7 $3.00 15CW5 $4.00
4EJ7 $4.00 15KY8A/17DL8 $4.00
4ES8 $1.50 16GK6 $3.00
4EW6 $2.00 2 17BF11 $5.00
4GK5 $3.50 17BR3 $5.00
4GZ5 $22.00 17D4A $2.00
4HA5 $3.00 17DE4 $2.00
4HM6 $3.00 17DW4A $3.50
4HT6 $3.00 2 17H3 $2.00
4JC6A $3.00 3 17JQ6A $8.00
4JD6 $2.00 17JZ8 $6.00
4KE8 $3.00 18A5 $2.00
4KT6 $4.50 18FX6A $1.50
4LU6 $2.00 18FY6A $2.00
5AM8 $3.00 19CG3 $4.50
5AS8 $2.00 19CL8A $3.00
5AT8 $2.00 19X8 $2.00
5AV8 $2.00 20AQ3/LY88 $3.50
5B8 $2.00 22BH3A $2.00 2
5CG8 $3.50 22BW3 $4.00
5CQ8 $1.50 23Z9 $6.00
5EW6 $3.00 25CG3 $5.00
5FG7 $3.00 30AE3/PY88 $5.50
5GX6 $2.50 32ET5A $1.00
5HZ6 $3.00 34GD5A $2.00
5KE8 $5.00 50HK6 $3.00
5LJ8 $5.00 60FX5 $2.00
5MB8 $5.00 2
5X8 $1.00
6AS11 $4.00
6AU8/A $4.50 3
6CB5A $4.00
6CD3 $5.00
6CL6 $3.50
6DS4 $10.00
6EW6 $4.50
6GS7 $4.00
6J11 $3.00
7GS7 $4.00
7GV7 $4.00
7HG8/8HG8 $3.50

***** NO SPAM **** NO SPAM **** NO SPAM **** NO SPAM **** NO SPAM ****
Pursuant to U.S. code, title 47, Chapter 5, Subchapter II, Section 227 :-

any and all nonsolicited commercial E-mail sent to this address is subject
to a fee of US $500.00. E-Mailing denotes acceptance of these terms.
Consult <http://www.law.cornell.edu/uscode/47/227.html> for details.
Have a nice day!

794. Want to buy

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: dick468359@aol.com
Message-ID: <19971208134801.IAA28362@ladder02.news.aol.com>
Source record: 159707

I'm looking for a loaded I Com 775 DSP
Name is Dick KA1KLA in New Bedford,Ma

795. WTB: Mint Kenwood SM-230

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: sammac@interaccess.com
Message-ID: <66h2d3$f56$2@nntp3.interaccess.com>
Source record: 159708

Mint Kenwood SM-230 Spectrum Analyzer. Sam W2DNN (847)695-0218

796. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: WireHead Prime <wiredone@raccoon.com>
Message-ID: <348BCF28.111F@raccoon.com>
Source record: 159709
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Bill wrote:
>
> lucyapbt@ix.netcom.com wrote:
> > Sad day when certian Americians put down the Idea of freedom ,
> > after all Who said resticting the airwaves is constitutoinal, I have a
> > freedom of speech, and a RIGHT to use it in any way, I should not need a
> > licence to use that right (By the way, licence = money) Thank you for
> > your time,responses encouraged, after all I would not want to infringe
> > on you freedom to speech, and I do not recomend puting down any ideas
> > opposed to mine.
>
> Just what do you think gives you that right? Another one of the current
> generation that thinks everthing is "their right". Sorry, it dosen't
> work that way, most things are not you right, but a privilege that must
> be earned.

So said the Royalty of England to the colonists.

Wirehead

797. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: WireHead Prime <wiredone@raccoon.com>
Message-ID: <348BCEE4.73DE@raccoon.com>
Source record: 159710
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

DavidC wrote:
>
> The slow, but steady drift towards anarchy continues.
>
> We are cursed with a President who rejects all standards (legal and moral)
> that have applied to all previous presidents, and a citizenry who now
> believe they may freely make their own rules.
>
> I guess it has been a pretty good "run", this great experiment, America.
> Count the days - we cannot long survive when selfishness prevails. Such
> was not the nature of the foundational expectations of our founders - our
> system will not tolerate pervasive lawlessness.
>
> Too bad too, this is the best system ever implemented in the history of
> humanity. I pray that the completion of the disintegration may be stalled
> until my children are old enough to cope better.

Well boo hoo.

White christian conservative men have had a pretty good run what with killing most of the native Americans, using slave labor for a couple hundred years, raping and pillaging the landscape, sucking up most of the money so only their white christian conservative sons can get even wealthier. Takes money to make money dontcha know.

At any rate, if all it took was hard work (IE earning) to become wealthy and powerful, why are there more white collar criminals than blue collar millionaires?

Wirehead

798. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: czguris@interport.net
Message-ID: <34993eb7.83332429@news.interport.net>
Source record: 159711
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

On Sun, 07 Dec 1997 23:42:53 -0500, "Anthony C. Cash"
<tonycash@worldnet.att.net> wrote:

>You are Soooooooo right. I learned some time back not to take my stuff to MBE.
>They are the biggest RIPOFF I think I have ever seen. I would drive many miles
>out of my way to avoid MBE.
>73 de Tony, KD4K

It's very simple, MBE takes the rates off the standard UPS chart (I've
seen it in their stores, behind the counter) and doubles or triples
them. UPS doesn't discount, so if you go to any place _other_ than a
UPS shipping point, you'll pay more.

Christopher Zguris, czguris@interport.net
http://www.users.interport.net/~czguris

799. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: WireHead Prime <wiredone@raccoon.com>
Message-ID: <348BD52C.93F@raccoon.com>
Source record: 159712
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Michael Aust wrote:
>
> Bill wrote:
> >
> > lucyapbt@ix.netcom.com wrote:
> > > Sad day when certian Americians put down the Idea of freedom ,
> > > after all Who said resticting the airwaves is constitutoinal, I have a
> > > freedom of speech, and a RIGHT to use it in any way, I should not need a
> > > licence to use that right (By the way, licence = money) Thank you for
> > > your time,responses encouraged, after all I would not want to infringe
> > > on you freedom to speech, and I do not recomend puting down any ideas
> > > opposed to mine.

Sounds like another liberal democrat giving rights of others that
> have earned that right. I bet they are for affirmative action, anti
> Prop. 209, quota's giving away the earned previleges to those that did
> not work for it.
> I bet he voted for Senator Ted Kennedy.
> Need I say more, this is what keep liberals in business,
> Robbin Peter to Pay Paul, Take away my right that are earned,
> and give them away free to someone that didn't work for them.

> Shades of the Liberal Democrats.....

Blah blah blah.

Liberal this democrat that. Earned this. Angry about that.

You're living on a few million square miles of land you didn't earn.
You're living off the fat of a couple hundred years of slave labor
that you didn't earn.
You're speaking freely due to rights that YOU didn't earn...but were
fought for by someone who didn't care if you were liberal or
conservative.

So pretty much...you've earned NOTHING that wasn't given to YOU by
someone else.

As for "liberals" (using the current definition of the term)...

Liberals didn't blow up a Federal building on Oklahoma City,
killing innocent women and children
Liberals didn't blow up and open fire at "abortion clinics"
at least attempting to murder innocent women, who may have been
there simply because they couldn't afford medical care or for

obstetric or other exams
Liberals didn't assassinate Abraham Lincoln, John F Kennedy,
Martin Luther King Jr or Malcolm X (Thou shalt not kill)
Charles Manson, Ted Bundy and countless other serial killers were
not Liberals
Liberals did not break into Democrat National HQ in order to
help Nixon illegally win a campaign
Liberals have fought right along with everyone else in every war
this country has ever fought
Liberals did not perpetrate a meaningless and unconstitutional
witch hunt against ALLEDGED communists, who under our constitution,
are guaranteed the right the hold whatever political or economic
views they choose anyway
The Heavensgate and other suicide cults were not Liberals

He who lives in a glass house should not throw stones. So before you
get that special feeling way down low by calling names, perhaps you
should look at your own worldview and the destruction and suffering it
has wrought, not to a few angry hams, but to MILLIONS all over the
globe.

Wirehead

800. F.S. TH-79 w/Acc, 300 watt 2M Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Mark Sutherland <kb5rtd@ipa.net>
Message-ID: <01bd03ef$e5729240$abde1bce@kb5rtd.ipa.net>
Source record: 159713
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I have a Kenwood TH-79 in excellent condition with KSC-14 rapid charger and SMC-34 speaker mic. I have always used the protective softcase on the radio. I also have two 9.6v rechargeable battery packs. Have original boxes and manual. Will sell as package for $435 shipped CONUS.

I also have a Mirage/KLM B-1030G 2meter all mode amplifier. 10 watts in gets 300 out! Can be driven w/as little as 250 mW. Has preamp. HRO sells this unit for $649.95. Works great. With manual. Will sell for $480 shipped CONUS.

Please email me if you are seriously interested in either of these items.
Mark Sutherland
kb5rtd@ipa.net

801. F.S. Kenwood YK-88C-1 CW Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Mark Sutherland <kb5rtd@ipa.net>
Message-ID: <01bd03f0$d87dcf40$abde1bce@kb5rtd.ipa.net>
Source record: 159714
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Asking $90 shipped CONUS. Please email kb5rtd@ipa.net if interested.

Mark Sutherland

802. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <348b5ea1.97885872@news.atl.bellsouth.net>
Source record: 159715
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.misc

On 8 Dec 1997 06:01:17 GMT, "cs" <s@t.net> wrote:
> Don't underestimate the profits in the Broadcast TV business.
>They don't pay the High 6 figure news readers that salary without
>good revenue. Engineering dept's have been living hand to mouth for
>years now. Most plants are very out of date, some haven't even discovered
>stereo yet. Most terminal equipment is a least 25 years old, many
>transmitters older still. The Broadcaster has choosing not to invest in technology,
>except to cut personnel. Having spent over 35 years in the business I saw a great
>change in those years. When I started the best equipment was the norm and quality
>came first. Today that just isn't true. The revenue is going to pay managers
>and News Reader salaries and just let the plant run down. Glad I have retired
>as the budget wars won't be pretty. Don't expect any large changes very
>soon.

You're pretty close to the mark in all you say, Cliff. The profits are large, but in many cases they haven't been plowed back into the physical plant except when it was absolutely unavoidable, or for automation to cut personnel. (Automation can be a useful tool when applied properly, but too many stations are using it as a way to eliminate their most skilled people, and that hurts the on air product.) Not promptly replacing obsolete equipment, and getting rid of the most highly skilled people, has had a deteriorating effect on quality. The few remaining engineers are running around frantically with bailing wire and bubble gum trying to keep the old gear going. And the few remaining production people are overloaded too. I could go on and on with long sob stories about this, but you've seen it first hand yourself.

A few stations are using the DTV mandate as an excuse to completely refurbish their plants, and pictures from them will be superb. But many others have decided to skimp by at the lowest possible cost with just a transcoder and a new transmitter. And the DTV pictures from those plants won't be pretty. Management of those stations is counting on people like those in this thread, who say that they don't care about quality pictures, to remain their viewers. Sadly, they may be right.

But anyone who has seen the quality possible with DTV is going to be very disappointed with a transcoded NTSC picture. Some people here have said that picture quality will be no better than DSS, but that's not true. DSS pictures are still converted back to NTSC to be viewed on the home set (and are still shot in NTSC too), and that still sucks. A direct DTV receiver can make even ATV resolution look great. And the HDTV pictures are marvels, as real as looking out a window. But that's only if the source material is treated properly, and that requires a fully digital plant.

Many broadcasters aren't going to spend the money to do that. So
the DTV pictures from them will suck nearly as badly as current NTSC
pictures. The only difference will be a virtual elimination of transmission
artifacts. That's significant, but it won't make the pictures look that much
better to those already getting a good signal. That marginal difference is
going to piss off a lot of viewers who will have spent a ton of money for
very little perceived improvement.

The few stations who are spending the big bucks to totally refurbish
their plants are betting that the audience will be able to tell the difference,
and that the audience will *care* about the difference. If the audience
doesn't care, they will be in big trouble. But if the audience *does* care,
they will reap the rewards of a much larger audience at the expense of
those who tried to skimp by on the cheap. (And that translates into
huge increases in ad revenue.)

I'm hoping the audience does care. The difference *is* really spectacular
when the system is all digital from the pickup sensor to the viewer's screen.
It is like the step up from b&w to color in the improvement in realism of the
pictures. And I think that ultimately the audience *will* care. Just as with
the step from b&w to color, the audience won't be satisfied with lower quality
once they've seen enough high quality video to have their expectations raised.

But there's another side to this. Again, just as with the step from b&w
to color, large changes have to be made in the way source material
is shot. If you try to shoot the same way for DTV as you do for NTSC,
the results are very disappointing because all the things which are
masked by NTSC suddenly become visible. New sets will be required,
new lighting techniques will be required, etc. The whole process has
to be approached differently. Shooting for TV is going to have to
become more like shooting for the movies (but still different). And
that's expensive and labor intensive to do right. I'm afraid many in the
industry haven't grasped that yet. The learning curve is going to be
steep, and I wonder if most managements will have the guts to
ride it to the top.

Some days I think those trying to skimp by on the cheap may have the
right idea. They can let others pay the costs of climbing the very steep
learning curve involved with DTV, and then do their upgrade when things
have matured and costs have come down. But that has a cost too in the
disappointment their audience will have in them until they do make the
jump. That could kill the business by souring the audience on DTV.
It is going to be an interesting decade.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

803. F.S. Realistic PRO-2005 Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Mark Sutherland <kb5rtd@ipa.net>
Message-ID: <01bd03f1$4cc7b500$abde1bce@kb5rtd.ipa.net>
Source record: 159716
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.scanner,rec.radio.swap

In very good condition w/original box, manual. Asking $275 shipped CONUS.
Please email me at kb5rtd@ipa.net if interested.

Mark Sutherland

804. looking for ft-780-r mods...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: ea4aon@nos.ea4rct.ampr.ORG
Message-ID: <273276@nos.ea4rct.ampr.org>
Source record: 159717

Hello everyone, i'm looking any mods for yaesu ft-780r uhf all mode transceiver, frecuency range, rf power, 9k6 mods, etc....

pse send me a message if you have something.

73's Javi.

805. Re: JRC NSD 515

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: "Robert L. Spooner" <RLS19@psu.edu>
Message-ID: <348C4A8E.916B721B@psu.edu>
Source record: 159718

Carr,

I don't have experience with that particular piece of equipment, but I have a JRC JST-245 transciever that I really like. A friend of mine who has a 2-way radio shop says all the JRC equipment he has worked on was well made and well supported by the manufacturer.

Regards,
Bob AD3K

Carr McCormack III wrote:

> Passed my general today (12/6/97) and am considering purchase of a JRC NSD
> 515 transmitter to go with the NRD 515 Rx that I already have---the Rx
> although not new technology, is excellent.....Does anybody have experience
> with the NSD 515 or can anyone tell me how good/bad a Tx this is??
>
> Carr McCormack
> praco@mindspring.com

--
Robert L. Spooner
Registered Professional Engineer
Research Assistant
Intelligent Control Systems Group

Applied Research Laboratory Phone: (814) 863-4120
The Pennsylvania State University FAX: (814) 863-7843
P. O. Box 30
State College, PA 16804-0030 RLS19@psu.edu

806. FT-920 on 40 meter RTTY

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Bruce Fanker <bfanker@cayman.amd.com>
Message-ID: <348C2494.4E23@cayman.amd.com>
Source record: 159719

Has anyone used the FT-920 on 40 meter RTTY? If so,
how do you get it to work with LSB and AFSK on 40?

Thanks

bruce.fanker@amd.com

807. Another way to avoid Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: jdc@cci.com
Message-ID: <66hab7$bne@bmerhc5e.bnr.ca>
Source record: 159720
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.scanner

Many companies cut deals with their shippers for low rates. Check your shipping department to see if personal shipments are allowed. At our company they are nice enough to allow this, and we just write a check to the company for the actual shipping cost.

73..Jim N2VNO
--
James D. Cronin, Sr. Software Engineer
Directory and Operator Services, Northern Telecom
jdc@cci.com
jdcronin@nt.com

808. CQ $15 yr; 73 $15 yr; Pop Comm $11yr...others!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: edhowell@aol.com
Message-ID: <19971208173801.MAA16270@ladder01.news.aol.com>
Source record: 159721

Over 600 magazines discounted, including most Computer, Comunications, Hobby, Business, Family, Girlie. No better prices anywyere. Orders acknowledged same day received. E-mail EdHowell @aol.com or snail to 29439-0073. Thanks!

809. waned ICom 775 DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: dick468359@aol.com
Message-ID: <19971208174100.MAA16448@ladder01.news.aol.com>
Source record: 159722

I'm looking for a loaded I Com 775 DSP
Name is Dick,KA1KLA
Dick468359@aol.com

810. MAHA Universal Battery Charger- First Impressions

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: drgrant@ziplink.net
Message-ID: <34961735.1095063768@bombay.ziplink.net>
Source record: 159723

I just picked up one of these at HRO for $50. I figured id make a post about it, as people are probably undecided on wether or not they want to buy it.

At first, when I was at HRO, I was not going to buy the unit because I thought it looked too cheap. Its cheap and clumsy look however is what makes it versatile to charge many different batteries though. The capability was just too tempting. And the price was right too, at $50 (just about the cheapest fast charger around, and on top of this it charges just about all the batteries)

So far the unit has fared very well for HT batteries. It has a capability of pulverizing a "dead" nicad unit, and at the very least youll get a little life out of it. I had an FNB-17? (small battery for the yaesu 411/811) that I thought was entirely dead. With

the MAHA charger, I cycled the battery with the "discharge" button and I got at least 30 minutes out of a battery that I thought was totally dead. I imagine that the FNB-17 did have some dead cells in it though. For batteries that seem to be lacking in stregnth, this unit may be handy for extending the life of them. The other main feature I see here is that its a cheap, versatile fast charger. It works in the car too, off the supplied cigarette plug attachment. The only real downside to this, as opposed to a regular fast charger, is that its not just a "drop in" unit- you cant just drop the battery in. However, if you set the charger up for a certain HTs batteries, it only takes a few seconds to take the battery on and off.

-Mike

811. Help on ICOM 756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Rick Marks <rmarks@monitoringtech.com>
Message-ID: <348C3319.322D@monitoringtech.com>
Source record: 159724

Anybody with IC-756 service manual please to identify the location of these two pots R53 50w RTTY and R618 100w power HF adjustments. Icom service tech said they are not labeled as they are small also indicated that they are on the main board(bottom of rig). Also carrier set point adjustment pots. Please fax if possible the page in service manual that shows the location of these pots and adjustment procedure.

Thanks KB4YHO Rick FAX #: 703-698-5539

812. Buy / Sell / Swap

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: kk4tl@aol.com
Message-ID: <19971208180900.NAA16973@ladder02.news.aol.com>
Source record: 159725

Here's a few web sites that have lots of stuff for sale / swap. Enjoy.

http://www.fishnet.net/~ko6oy/swapage4.htm
http://www.vhamfest.com/
http://199.190.91.5/trading/hamradio.htm
http://www.qth.com/classifieds.shtml
http://www.bro.net/barc/forsale.html
http://acube.com/hamswapshop/swap.htm

Spammers:
Send some really neat stuff to these eager readers:
rhundt@fcc.gov
jquello@fcc.gov
sness@fcc.gov
rchong@fcc.gov
abuse@localhost
postmaster@localhost
admin@localhost
customer@email.usps.go

813. **Announcing** DigiTest Digital Mode Contesting

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: "B.K." <k7on@qth.net>
Message-ID: <348C3BF7.77D4@qth.net>
Source record: 159726

Announcing DigiTest Digital Mode Contesting

>>>> info digitest
DigiTest is a mailing list (reflector) open to all radio
amateurs (hams) or others interested in digital mode
(RTTY, Amtor, Pactor, etc) contesting worldwide.

This reflector has no connection with any one sponsor,
country, or software package. All topics relating to
digital mode contesting are welcome.

Please post to this list liberally!

* Rules
* SoapBox Comments
* Results
* Questions, Comments, Gripes
* Rumors, Gossip, Humor
* Software Package Comparisons
* Techniques, Tricks
* Ideas, Suggestions
* Rigs, Amps, Accesories, etc
* Anything DigiTest Related

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe digitest

To be removed from the mailing list:

TO: majordomo@qth.net
SUBJECT:
BODY: unsubscribe digitest

To post information/questions to the list:

TO: digitest@qth.net

This mailing list is sponsored by Al Waller (K3TKJ).

Please address any questions to: k7on@qth.net

QTH.Net Digests and Archives (for subscribers)
k7on@qth.net

What about Digests and Archives?

A. Digests

All lists at QTH.Net have digests available.

You can subscribe to a digest and periodically receive the compiled
messages rather than individual messages.

All list digests are configured for a size limit of 40,000 bytes.
However, most of the files are around 16k to 30k. This is because
majordomo will NOT send a digest larger than the limit. If a new
message pushes beyond the limit, it sends the accumulated, putting
the new message in the NEXT digest.

If you are switching from non-digest to digest, you must unsubscribe
digitest and subscribe digitest-digest.

It is an entirely seperate subscription, but both digest and non-digest
subscribers are permitted to post to the non-digest list.

TO: majordomo@qth.net
SUBJECT:
BODY: subscribe digitest-digest
unsubscribe digitest

B. Archives

All messages sent via reflector are archived and are available for
access through majordomo.

You can send a command to majordomo@qth.net and in the body type:

index digitest-digest

and get a list of files that are available by request.

Here is an example:

>>>> index digitest-digest
total 116
-rw-rw---- 1 majordom 45 14169 Sep 2 18:09 v01.n042
-rw-rw---- 1 majordom 45 18100 Sep 3 11:27 v01.n043
-rw-rw---- 1 majordom 45 15322 Sep 4 14:11 v01.n044
-rw-rw---- 1 majordom 45 13490 Sep 6 11:15 v01.n045
-rw-rw---- 1 majordom 45 16382 Sep 9 18:39 v01.n046
-rw-rw---- 1 majordom 45 14823 Sep 11 08:40 v01.n047
-rw-rw---- 1 majordom 45 16872 Sep 12 01:04 v01.n048

To retrieve one of these files, send an email to majordomo@qth.net.

In the body of the message, type:

get digitest-digest v01.n048

The file will be emailed to you, automagically!

C. Archives on WWW

You may view the archives online.

Point your web browser to: http://www.qth.net/digitest-digest.archive

---

>>>>

814. ICOM 735 for sale $650

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <348C3A74.3850@electronicinstrument.com>
Source record: 159727

Very clean Icom 735. With microphone, manual, $650 plus shipping.
Frank KG9H (I want to get a new 870 - reason for selling)

815. SSB Radio For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: whavener@tez.net
Message-ID: <881592137.31610@dejanews.com>
Source record: 159728

Have one "Hammarlund", HQ-One Seventy-A radio for sale. Model: "HQ-170A"
It has 16 tubes. Date of Manufacture is unknown, but it is an older one.
It does work. Location is Florida, but may transport to Virginia in
January. Asking best offer.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

816. Collins 30L-1 Winged - F.S.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: "Dr. Gar Ko" <garwonko@msn.com>
Message-ID: <01bd0407$9e88f5a0$27da2399@masterko>
Source record: 159729

Collins 30L-1 Linear Amplifier with original manual and original equipment. Wired for 220 VAC. Excellent condition. 1200 Watts PEP. $650 + shipping and packaging costs.

Dr. Gar Ko
garwonko@msn.com
Wichita, Kansas USA

817. FS: SW Receiver ($40)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: mbale@enteract.com
Message-ID: <348e3e52.11232201@news.mcs.com>
Source record: 159730
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Regency World Traveler Receiver, model WT-4.
Manufactured by MonitorRadio.
4 bands (broadcast, 1.6-4.4, 4.4-11, 11-30 mc).
Very good condition.
All tubes tested, some new.
Works well. $40 plus ship from 60563.

Mike

818. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <348b75fd.103867260@news.atl.bellsouth.net>
Source record: 159731
Cross-posted to: rec.radio.amateur.policy,rec.radio.amateur.misc,rec.radio.amateur.equipment

On Thu, 04 Dec 1997 00:23:00 GMT, kn4im@mindspring.com (Larry KN4IM) wrote:
>ke4zv@bellsouth.net (Gary Coffman) wrote:
>>
>>Larry, you don't have a good grasp of broadcast economics.
>>
>>Pay TV is a high risk low return retailing of programming. With
>>the exception of a few boutique events, it is low margin for the
>>content deliverer, and has the high overhead of retail sales.
>>The industry average annual ROI for Pay TV is 3%-6%, and only
>>about 30% of Pay TV events break even. (Of course there are
>>a few boutique events which do very well indeed. But there is
>>no daily market for that.)
>
>WHOA! Read it again. You'll have the same, or almost the same drivel
>on free TV or maybe worse drivel you have now. That will be on
>Channel 5A and they'll let anyone watch the continuous hack of the
>same commercials...over and over and over. However, now the
>broadcasters will have PREMIUM CHANNELS to SELL! Wanna bet HBO will
>be on some of them? No dish to buy, no need for a new antenna out in
>Podunk, 40 miles from town. All those people unable to use DTV
>because their house is in shadow from the SW, all those out of range
>of cable, will get HBO SOLD to them from Channel 5B! I didn't say the
>commercial TV would stop, I just said it would be LESS. The 3 EXTRA
>channels will allow us to sell PREMIUM TV to those willing to pay for
>it....all on the same transmitter antenna we're using now...how nice!

A few stations may try that, but it won't bring them the same order of
magnitude of revenue that creating more advertising minutes by expanding
free programming will do. That's the heart and soul of the business. A
reporter once asked Willie Sutton why he robbed banks. He replied,
"That's where the money is." Sticking up convienence stores just
doesn't pay as well as hitting the places with the big bucks. And the
big bucks come from advertisers, not from retailing program delivery.

And note that HBO is primarily subscription TV, not pay per view.
Subscription TV's economics are addressed below.

>>Subscription TV has lower risk, higher volume, but still a fairly
>>low ROI. It is still retailing of programming, but more analogous
>>to K Mart or Walmart style retailing than is pay per view. Annual
>>ROI is on the order of 6%-10%, and "churn" still makes cost of
>>sales fairly burdensome.
>
>Right...try to tell that to Hughes Electronics. Those poor boys have

>only X million DTV customers sending it in piles.

And DSS is *still* losing money. Direct TV, Primestar, etc are still having to subsidize receiver sales in order to gain enough market penetration to start earning a ROI. They're hoping to turn the corner and get into the black in the next 5 years, but DTV may kill them yet. Or interactive two-way cable may get them. Their future is uncertain at best. (I think that they'll make it, but it is a gamble. Their competitors aren't standing still.) It took cable decades to get the penetration they needed to start generating a healthy ROI, and it is still less than that of the free over the air broadcaster.

>>But free advertiser supported TV is a horse of a different color.
>>The industry average annual ROI is 22%. The free broadcaster is
>>selling a different product than the pay TV delivery agents. He isn't
>>retailing programming to viewers. Programming is something he
>>*buys* as bait to lure in the product that he actually sells. That's the
>>audience.
>
>The "free" broadcaster has just gone into the PAY TV business....His
>free channel will be FILLED, I'm sure, with advertising trying to get
>you to buy the football game on 5C Saturday afternoon...wanna bet?

If so that would be very foolish indeed. You can't make money transferring money from one pocket to the other in the same pair of pants. And that's what you're doing when you buy advertising time from yourself. (You can only sell that minute once, and there are only so many minutes to sell, so every one of them better be bringing you a maximum return.) And the networks have contracts with the NFL and other major sporting organizations which lock them into free broadcasting until at least 2008. Cable and DSS tried to buy those rights, but they couldn't pay enough to get them because retailing of program delivery doesn't bring in the revenue stream that advertising does. ESPN and other pay players get the minor events, the crumbs leftover after the big mass audience draws have been gobbled up by the advertiser supported free TV networks.

>>The business of the free TV broadcaster is selling an audience
>>demographic to an advertiser. And advertisers are willing to pay
>>handsomely for that demographic. In prime time, advertisers pay
>>(collectively) an average of $32 per viewer per hour. And the
>>broadcaster incurs very little overhead cost of sales to get that
>>sort of revenue stream.
>
>Those advertisers will LOVE the new pay channels! EVERYONE will have
>them, not just the folks in town near the cable! Local advertisers,
>left out in the cold when you put up DirecTV, are not back in the ball
>game! Pinhead Ford, and his noisy, obnoxious, stupid lot commercial
>can NOW get on The Weather Channel...even in the farms 30 miles from
>town! He's gonna be grinnin from ear to ear!

If you say so. What's the current ROI on the Weather Channel? Do you know? Do you know what a local insertion spot goes for on the Weather Channel? I do. It's chicken feed. And the Weather Channel is a hot property

in the cable world. Realize that the few pay cable channels which are advertiser supported don't pass that money to the cable operator. They may throw him a local insertion crumb a couple of times an hour, but they don't share the ad revenues for their spots with him, they *charge* him to carry their programming. He has to make his ROI by retailing the programming to the viewer. Anyone attempting to duplicate what cable is doing over the air will be in the same situation.

Stations have already tried pay TV. It fell flat on its face. I don't know of any station still broadcasting pay TV. The ROI is much better with advertiser supported free TV, even if you're the 9th station in a market.

>>There are very few pay TV events which can command $32 an
>>hour from viewers, and no subscription TV services which can
>>command that sort of revenue. But it is the routine meat and
>>potatoes of the "free" broadcaster. He understands this business
>>very well, and knows where the large revenue streams live.
>>He isn't foolish enough to throw that away to get a lower ROI
>>at higher cost and risk by trying to retail programming to viewers.
>>He leaves that to the niche providers who fight over the fragmented
>>crumbs outside the mass audience.
>
>We've never had a subscription TV service available to EVERY viewer in
>the country. Noone will be buying a single EXTRA piece of equipment
>any more. Noone will be buying cable TV either, I hope! Those analog
>SOBs and their crappy service are going to be in big trouble when the
>BIG GUNS who own Channel 5 decide they can distribute HBO better.
>Wanna bet HBO will think so, too?

Cable has a 95% penetration in the US. So you're talking about a marginal 5% audience increase if those who currently don't have access to cable are brought into the fold with your pay TV scheme. But the few rural customers you might gain are offset by those in apartment warrens who *still* won't be able to get off the air TV. No, I don't think HBO will think so. HBO has distribution by both cable and DSS already. It would dilute its product too thinly if it added DTV distribution. The other operators wouldn't stand for it, and HBO can't afford to walk away from them.

DTV will offer some alternatives to cable by offering more over the air virtual channels than broadcast offers today. But the number of channels will still be relatively limited, and the broadcaster will strive to maximize the revenue he can get from each of them. And that still means advertiser supported free TV. Willie Sutton knew his business, and so do broadcasters. Most people won't buy a cow if they can get milk for free.

In other words, you're trying to apply the pay cable model to DTV, but DTV is much more likely to use the proven successful free over the air broadcast model to eat into cable's domain. Think of it this way. If Walmart started charging you $5 at the door to come in and shop there, wouldn't you take your busines over to K Mart instead? That's why the free over the air broadcaster has the bigger audience, and advertisers are willing to pay big bucks to gain exposure to it. Lots

bigger bucks than the $5 a head would be netting Walmart.

You've got to realize why cable has prospered. Cable brought TV reception to people who couldn't get good off air reception. And cable brought more program choices to the viewer (for a fee) which over the air broadcast couldn't provide because there weren't enough allocated channels to go around. With DTV, fewer people will be unable to get good reception, and there will be more (free) program choices. That's going to hurt cable, but is unlikely to kill it, and certainly won't compete directly for its pay per view and subscription channels like HBO.

That's a different market niche than the one which brings large revenue streams to the over the air broadcaster. DSS is the primary competitor with cable for that niche. If DSS turns the corner and starts showing a ROI, it may be a very strong competitor to cable for pay TV, but the broadcaster would be a fool to get into the pay TV business. It'd make him less money than he can make with free TV.

The great fear of the local broadcaster is that the networks might abandon him in favor of direct *free* DSS distribution, IE the network would directly pay the DSS provider to carry their programming. That would cut off his major revenue stream, and force him to pay for his boutique programming. (The major networks pay the broadcaster to carry their shows, unlike cable where the cable operator has to pay the cable programming provider to carry their shows.) To stave that off, the broadcaster has made major efforts to inflate his local presence, primarily with beefed up news coverage of the local community. That can't be done via DSS. News is the largest expense most broadcasters have, but it has been seen as worthwhile because it keeps the network from jumping ship by augmenting the audience they can deliver to the network. (In a sense, the network is the largest customer the broadcaster has.)

DTV may change that. Nobody is really certain how, but it is possible that DTV will lower the broadcaster's dependence on the network. OTOH, it may do the reverse. For example, NBC stations may start carrying CNBC on one of their virtual channels instead of letting it go to cable. By making it free over the air, it can command a bigger audience, charge greater fees to its advertisers, and pay the local affiliate to carry it. It is possible that other major advertiser supported cable channels may be tempted to do the same, IE the Nashville Network may see it to its advantage to obtain a free over the air outlet instead of being relegated to cable. That would enlarge its audience, allow it to charge more for advertising, and start paying its DTV affiliate for its distribution. (If you make enough more money, it is worthwhile to pay for carriage.)

But that model doesn't work for HBO. HBO would be an expense to the broadcaster, and force him into the retailing of programming, with all the overhead that involves. Cable is already setup for that since it bills its customers monthly anyway, but broadcast is not. It would cost the broadcaster a reduction of 50% or more in ROI to switch from free programming to pay programming (that's the margin difference between the two forms today). Only an idiot would do that. (Now to be sure, there

are some idiots in the broadcast business, but the stockholders would
take a very dim view of a loss of return on investment of that magnitude.)

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

819. wanted: Kenwood TM-241A schematic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Charles Fala <charles@primenet.com>
Message-ID: <348C4599.E2C490E@primenet.com>
Source record: 159732

I have a Kenwood TM-241A that I picked up at a Hamfest that needs some work. It doesn't even light up.. Anyhow If anyone has a schematic for this thing I would be interested in it! Thanx!!
charles@primenet.com

820. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: bcheek@san.rr.com
Message-ID: <349543c2.125187430@news2.cts.com>
Source record: 159733
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

" MR DXER" <sbdesign@worldnet.att.net> wrote:

> what does this have to do with ham radio????

Ummmmm, shipping and transportation of radio equipment?

+---+
| Bill Cheek ~ COMMtronics Engineering ~ World Scanner Report |
| PO Box 262478 ~ San Diego, CA 92196-2478 |
| Busn-Voice: (619) 578-9247 (1:30pm-5:30pm, PDT) FAX: anytime |
| E-mail: bcheek@san.rr.com |
|WWWeb Site: http://204.210.9.236 |
| Backup: http://ourworld.compuserve.com/homepages/bcheek |
| FTP Site: ftp://204.210.9.236 or ftp.204.210.9.236 |
| or 204.210.9.236 (depends on your FTP program) |
+---+

821. FT-8100 mods wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: "Truman Williams, Jr." <nn4c@callsign.net>
Message-ID: <348C589C.3B17@callsign.net>
Source record: 159734

Does anybody have the cellular mod for the Yaesu FT-8100?

822. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: bcheek@san.rr.com
Message-ID: <3496441b.125276680@news2.cts.com>
Source record: 159735
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

thecbguy@ameritech.net (The CB Guy) wrote:

> Gee...went to a business owner who has to pay rent, lights, and
> employees...and he made a profit???.....shame on him.
> Should of went direct to UPS cheapskate.

I don't think that was his point. For one thing, Mail Boxes, Etc,
and other shopping mall reshippers usually charge only a small
extra fee over the normal UPS cost. He kind of indicated he knew
and accepted that. It was the 300% markup that chapped his hide.

Apparently, the COMDEX outfit tried to make a killing.

+---+
| Bill Cheek ~ COMMtronics Engineering ~ World Scanner Report |
| PO Box 262478 ~ San Diego, CA 92196-2478 |
| Busn-Voice: (619) 578-9247 (1:30pm-5:30pm, PDT) FAX: anytime |
| E-mail: bcheek@san.rr.com |
|WWWeb Site: http://204.210.9.236 |
| Backup: http://ourworld.compuserve.com/homepages/bcheek |
| FTP Site: ftp://204.210.9.236 or ftp.204.210.9.236 |
| or 204.210.9.236 (depends on your FTP program) |
+---+

823. FORSALE/SWAP video stuff for radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: jpl@qc10.ho.lucent.com
Message-ID: <66hi41$28a@nntpb.cb.lucent.com>
Source record: 159736
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have 2 pieces of high quality video gear which I
would like to either sell or swap for radio gear
(in particular, a NICE 2m/440 dualband mobile rig, HF gear
etc). I never put together the video production/radio project I was
going to, so I need to "cut my losses". I have the following:

1. BARCO multi-freq. cross hatch pattern generator. Has vert. freq settings
of 50, 60, or 100 Hz, and Horiz. freq of 15,18,21,25, or 31 kHz.
Output is either RGB TTL or RBGS analog. In great shape.

2. Electrohome NTSC Decoder. Has 2 NTSC video inputs (BNC connectors) and
RGBS outputs. ALso in great shape.

Let me know if your interested and what you're offering in way of sell/swap.

73s

Joe
KB2FSH

824. FS: Hameg HM605 Oscilliscope

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: fingerja@beloit.edu
Message-ID: <881610294.1343553540@dejanews.com>
Source record: 159737
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Hameg HM605 60MHz oscilliscope for sale. New condition, has only been out of the box a couple of times. Includes probes, manual, etc. $300 firm (plus shipping, I'm in Wisconsin)

Jeff
fingerja@beloit.edu

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

825. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Dennis Erwin Thurlow <geosynq@trader.com>
Message-ID: <348C7D00.5CD7@trader.com>
Source record: 159738
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Bill wrote:
> lucyapbt@ix.netcom.com wrote:
>>...freedom of speech, and a RIGHT to use it...
>
> Just what do you think gives you that right? Another one of the current
> generation that thinks everthing is "their right". Sorry, it dosen't
> work that way, most things are not you right, but a privilege that must
> be earned.

What worries me is the "my due" attitude. Rights, OTOH, _are_ inherent
(i.e. "yours"). Exercising them, without paying a heavy price, _is_ a privilege.

In the courts, so far, the little guy has lost the Federal vs. State argument
with respect to low power transmission. Outside the courts, the little guy
has already won, due in part to cheap technology. I know of five <5 Watt FM
stations on my side of Indy. THEY co-ordinate frequencies (you know, like the
FCC allows amateur groups to co-ordinate repeaters).
The majority of ordinary people know about the station nearest to my QTH, and
even if they don't listen, by their group inaction to do anything about it,
have shown how they feel about what the Federal Courts believe. "They're not
hurting anybody, so who cares?"
For better or worse, that's the way this country works.
--
geosynq@trader.com
Elder - Westminster Presbyterian
TRA #2693
N9VEM

826. Re: vfo 120

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: jdemart820@aol.com
Message-ID: <19971208202401.PAA28206@ladder02.news.aol.com>
Source record: 159739

xxx---test

827. tm741a need head

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: skramer290@aol.com
Message-ID: <19971208203101.PAA00673@ladder01.news.aol.com>
Source record: 159740

i am looking for a head for a kenwood tm741a or a dead radio with the plastic face in tact

828. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Martin Spencer <qp52@dial.pipex.com>
Message-ID: <348BBB2B.5B97@dial.pipex.com>
Source record: 159772
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Steve Quest wrote:
>
> WireHead Prime (wiredone@raccoon.com) wrote:
> : Dave Booth wrote:
> <big snip>

FOR CHRIST SAKE YOU GUYS, SOME OF YOU SOUND HALF INTELLIGENT AT LEAST,
STOP THIS RIDICULOUS CROSS POSTING OR THE NGS ARE GOING TO GRIND TO
A HALT.

If I go away for the weekend, I come back and have to sift thru 200 to
300 posts per group, half of which are of no interest and wildly off
topic.

Posting to 4 or more groups simultaneously is idiotic. I'm doing it
this once (ONLY) to get through to you all.

It's getting to the stage where useful people are going to leave cos
there's TOO MUCH NOISE ON THE CHANNEL.

NG USERS WHO AGREE, BACK ME UP!

Martin.

829. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: acohn@oregon.uoregon.edu
Message-ID: <348b3fa6.13461028@news.uoregon.edu>
Source record: 159773
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

It all depends on the individual franchiser running the local MBE.
Some provide the service and excellent packing that make it worth the
extra expense and some are lazy or inept.

Alan

830. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <348aceb2.61033730@news.atl.bellsouth.net>
Source record: 159774
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.misc

On Sun, 07 Dec 1997 18:43:43 -0800, Tim Gennett <K9WX@compuserve.com> wrote:
>It will cost the average broadcast station well over $1 million to
>convert to HDTV/ATV format, more if they have to build a new tower.

That's only the tip of the iceberg. That'll buy you a transcoder and a new transmitter, but it won't start to convert your studio to digital. If you go HDTV, you need all new cameras, all new tape machines, all new switchers (routing, production, and master control), all new monitoring equipment (that alone would run well over a million for the average plant), etc. The industry estimate is $50 million to convert a major market station to HDTV.

Of course you could keep everything analog NTSC inside the plant and let the transcoder convert it to DTV for the new transmitter. And that's what lots of stations will do. As they do regular facilities upgrades, they'll create digital islands in the station, interconnected via transcoders, until they finally convert completely to digital in 10 to 15 years.

>I don't like to look for bad guys, but if there is someone who is going
>to make out like a bandit on this deal, it is the electronics
>manufacturers. There are (plus or minus) 90 million TV households in
>the USA. If only 50 percent of them buy one new TV or converter, that's
>a TON of new business they would not have had otherwise.

You've got that right. The EIAJ is grinning from ear to ear about all the new TVs they're going to get to sell. It represents billions in Japan's pockets. And the software companies are grinning too. Defacto this move makes every TV a high resolution computer display, and the rest of the computer costs little enough that most households are expected to add it as an option. That expands the software maker's market enormously.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

831. RS Weather Alert Radio Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: af4480@aol.com
Message-ID: <19971208005200.TAA07463@ladder01.news.aol.com>
Source record: 159775

I have recently seen a mod to reduce the volume
of the Alert Siren in the Radio Shack 12-140 Weather
alert radio. I have a model 12-240 and was wondering
if there is a mod for that one as well. I would really like
to lower the "Alert Volume" without affecting anything
else. Thanks in advance.

Adam
N2LKV afeuer@rcknet.com

832. FS: 2meter HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: "Jack T.Dragon" <tdragonn@blarg.net>
Message-ID: <66fe4vkvg1@guysmiley.blarg.net>
Source record: 159776
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

Alinco DJ-F1T, used only a couple of
times, still has origional box and looks
brand new.

40 memory channels, CTCSS encode, decode,
and scan (easily find out what CTCSS tone
is being used by another), page others
and send messages, DTMF encoding and decoding
with full 0-9,*,#,A-D keypad, is capable of
xmitting up to 5 watts, outer case is
4.3 x 2.1 x 1.5" with battery pack.

tx 144 to 148mhz,
rx 138 to 174mhz, and
rx 118 to 136mhz AM aircraft.

Mars / Cap out of band TX capable, just clip
the blue wire.

Comes comlete with battery pack, antenna,
instruction manual, service manual (normally
ordered extra), belt clip, battery charger,
and will come in it's origional box.

Heck, this thing is as close to mint as
you can get.

Asking $119.95, OBO.

please remove the second N from the end of
tdragon in my address to respond,
Jack Shannon
tdragonn@blarg.net

833. Tnc / azden 3000 radio being auctioned 9.99

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Dan <knots@bigfoot.com>
Message-ID: <01bd0377$ca1afdc0$6fea48a6@me.my.do.main>
Source record: 159777

Hobbico multicharger and Tower battery with Carl Goldburg Turbo 550
electric motor ,prop , fuse and switch. Bid starts at 9.99
no reserve price.

http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2846441

Helium Valve/balloon filler with gauge. Bid starts at 9.99

http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2847233

Tnc and 2 mtr Azden 3000 radio. Bid starts at 9.99

http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2847679

Stop by and place a bid.

Thanks
Dan

834. FS: RF Power Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Craig Siegenthaler <kiwa@wolfenet.com>
Message-ID: <66fiop$1e9$1@sparky.wolfe.net>
Source record: 159778

For Sale: RF Power Tubes

The following tubes were acquired from a local radio repair
shop that went out of business.

Prices do not include shipping.

Contact:

Craig Siegenthaler
612 South 14th. Ave.
Yakima, WA 98902

Telephone: 509-453-5492

NOS Tubes

SK606 Ceramic Chimney by Eimac for 4CX125/250 etc. $25
807 $5
829B/3E29 $7
832A $3
836 $10
837 $3
3C24 $15
4-65A $30
5894 $20
15E $4
4D32 $25
ELC1K $10

Used and in excellent condition

4CX1000A $60 or BO
803 $3
814 $10
815 $4
826 $8
828 $15
829B $3
832A $2
4F27 $5

835. Kenwood TS-870S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: docfrie@aol.com
Message-ID: <19971208024200.VAA19854@ladder01.news.aol.com>
Source record: 159779

I just ordered a TS-870. Would like to get some feedback from anyone who owns one for a while. Intend to interface with my computer. This will be my only HF rig, traded in 430 and 830 towards it. Hope I made the right choice. I did reaearch three radios extensively, the 870, IC 756 and Ft-920. Any comments would be appreciated.
Doug N2EJ

836. Re: 2meter HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: john jamason <xnight@worldnet.att.net>
Message-ID: <66fnkm$gtc@mtinsc05.worldnet.att.net>
Source record: 159780
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

eliet

837. IC756 Noise Blanker Adjustment?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: Dan <drooney@dialnet.net>
Message-ID: <01bd0389$fd55bf60$e1fa41ce@danr>
Source record: 159781

Does any one with or without the IC756 service manual know where the internal adjustment for the noise blanker is? I would like to play around with this setting as the stock setting is a little much IMO.

Tnx es 73 de Dan KG0AQ

838. Re: Duplexer 29 Mhz FM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: urolab@aol.com
Message-ID: <19971208033400.WAA24377@ladder02.news.aol.com>
Source record: 159782

Can you run a greater horizontal seperation and use a UHF link from the rcvr?

839. 220Mhz amp for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: wizard@eskimo.com
Message-ID: <66fpllgtl1@eskinews.eskimo.com>
Source record: 159783

For sale: 220Mhz amplifier. 5W in 120W out. Built in power supply; variable input attenuator; overload protection; interlock; extensive output filtering; and COR. Would make a great repeater amp. Asking $400 or best offer. If interested please E-mail me. wizard@eskimo.com (KC7IYU)

840. Re: ADMS-1D and WindowsNT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: urolab@aol.com
Message-ID: <19971208033800.WAA26414@ladder01.news.aol.com>
Source record: 159784

And that will be only the begining of your woes with NT. Were you FORCED into it....or just dilusional at the time?

841. Yaesu Filters Needed for FT 1000 Yaesu

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: kj5xi@aol.com
Message-ID: <19971208035700.WAA28602@ladder01.news.aol.com>
Source record: 159785

I need the XF-C, D and E filters for my Yaesu FT 1000 to make it the D modle
thanks
kj5xi@aristotle.net

842. Re: lightning strike detection

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: urolab@aol.com
Message-ID: <19971208041101.XAA28626@ladder02.news.aol.com>
Source record: 159786

I've never had any trouble determining if my rig or antenna had been hit by lightning.

843. Re: yaesu mars/cap mod and repeater problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: urolab@aol.com
Message-ID: <19971208041301.XAA00489@ladder01.news.aol.com>
Source record: 159787

How about the PL tone? Many MARS/CAP rpt use them.

WB4DTC

844. Re: RIGHT ON!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: z005381b@bc.seflin.org
Message-ID: <66ft53$7ut@nntp.seflin.org>
Source record: 159788

Ray Laine (rayjl@worldnet.att.net) wrote:
: Eric Trowbridge wrote:
: >
: > I am so happy that code is a requirement for the best portions of the
: > Amateur radio spectrum that I wish that there would be more testing that
: > required code. GO CODE, GO CODE Onward and most of all upward learn it
: > or stay on the frequencies that are more appropriate for you so that you
: > can't propagate bad and poorly referenced information about code.
: > Fortunately anyone that has done the code and is on the H.F. frequencies
: > never complains about learning it, they may not use it but they don't
: > complain. Notice the people who complain about it have to do it on the
: > internet because the frequencies that they use won't get the job done
: > otherwise, as for their belly-aching and complaining mentality so what,
: > learn code or stay off H.F. simple isn't it. GO CODE !!! GO CODE !!!
: >
: > Eric KC7YGH
: > Code knowledge and proud of it!!!
: > JBART@BIGSKY.NET

Tell it to the Maritine service, US Coast Guard and MARS. They used to
use code. Ever heard of packet? You really need to know code to use
that! If enough people stay off HF you may have to go to internet also
because the commerical people (who don't use code) will gobble up your CW/HF
freqs with pleasure (and Uncle Sam will make a few bucks in the process).

Spark Forever! Spark Forever!

-- Jim Rosenthal
z005381b@bc.seflin.org

845. WTB: ICOM 730 parts rig and TS-430 parts rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: mwbran1@uswest.com
Message-ID: <66fva3gft2@sanews.uswc.uswest.com>
Source record: 159789

E-mail me with condition and price if you have
one of these rigs needing work

846. WTB: TS-430 & Icom 730 parts rigs

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-08 00:00:00 UTC
From: mwbran1@uswest.com
Message-ID: <66fv23gft1@sanews.uswc.uswest.com>
Source record: 159790

WTB: TS-430 Parts rig and an Icom 730 parts rig
e-mail me if you have either one with price that you need
for it.

Tnx and Happy Holidays
de KA0PWW
Mike Brandt
Mpls, Mn.

847. Collins 75S3 and 32S3 Value

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: "Kevin E. Gray" <kevingray@edgetechig.com>
Message-ID: <348e0192.0@NEWS.CLOVER.NET>
Source record: 159542

Looking for the value on Collins 75S3 and 32S3 gear.

Thanks,

Kevin

please reply to kevingray@edgetechig.com

848. Re: Yaesu FT-227R help needed!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <348E01C3.9ED63A26@ix.netcom.com>
Source record: 159543

Having the mike won't tell you the pinouts for packet unless you disassemble the mike. And if you use it for packet only, you don't need the mike.

If all you need is the pinouts, I think I know someone another state away with a manual. I can ask him for mike connection info.

Phil

849. FS: Old Radio Magazines 1920's/30's from Estate, Your once in a lifetime chance to own

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: J Kapera <jmek@tsrcom.com>
Message-ID: <348DF1E4.E0F5A74A@tsrcom.com>
Source record: 159544

Radio, Sept. 1930 "Supplement" PIC
Bidding starts at: $5.00
Auction ends on: 12/13/97 19:33:09 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2818333

Radio, July 1929 PIC
Bidding starts at: $10.00
Auction ends on: 12/13/97 19:34:48 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2818396

Radio Engineering., January 1931 PIC
Bidding starts at: $10.00
Auction ends on: 12/13/97 19:37:00 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2818533

Radio Engineering., Sept. 1930 PIC
Bidding starts at: $10.00
Auction ends on: 12/13/97 19:38:43 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2818626

Radio Engineering., Oct. 1930 PIC
Bidding starts at: $10.00
Auction ends on: 12/13/97 19:40:46 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2818713

Service, June 1937 PIC
Bidding starts at: $5.00
Auction ends on: 12/13/97 19:42:39 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2818821

Service, July 1937 Receivers READ PIC
Bidding starts at: $5.00
Auction ends on: 12/13/97 19:43:53 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2818897

Service, May 1937 PIC
Bidding starts at: $5.00
Auction ends on: 12/13/97 19:45:05 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2818961

Service, Jan. 1937 PIC
Bidding starts at: $5.00
Auction ends on: 12/13/97 19:46:22 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2819027

Service, April 1938 PIC
Bidding starts at: $5.00
Auction ends on: 12/13/97 19:47:33 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2819088

Service, Sept. 1938 PIC
Bidding starts at: $5.00
Auction ends on: 12/13/97 19:48:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2819164

Radio News, Aug. 1931 Television READ PIC
Bidding starts at: $10.00
Auction ends on: 12/13/97 19:50:10 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2819237

Radio News, 1929 Gangster Cover, Television
Bidding starts at: $30.00
Auction ends on: 12/13/97 19:51:40 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2819315

Radio News, Sept. 1929 PIC
Current bid: $10.00
Auction ends on: 12/13/97 19:53:15 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2819387

Radio News, July 1929 Airplane Cover PIC
Bidding starts at: $10.00
Auction ends on: 12/13/97 19:54:33 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2819452

Short Wave Radio, Jan. 1934 PIC
Current bid: $5.00
Auction ends on: 12/13/97 19:57:07 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2819571

Short Wave Radio, Feb. 1934 PIC
Bidding starts at: $5.00
Auction ends on: 12/13/97 19:58:35 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2819649

Short Wave Craft, May 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/13/97 19:59:55 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2819721

Short Wave Craft, March 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/13/97 20:01:21 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2819785

Short Wave Craft, April 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/13/97 20:10:46 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2820279

Short Wave Craft, July 1932 Airplanes PIC
Bidding starts at: $10.00
Auction ends on: 12/13/97 20:12:57 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2820382

Radio Craft, Feb. 1937 Television READ PIC
Bidding starts at: $10.00
Auction ends on: 12/13/97 20:14:51 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2820466

Radio Craft, March 1937 Television PIC
Bidding starts at: $10.00
Auction ends on: 12/13/97 20:17:25 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2820616

Radio Craft, Sept. 1937 PIC
Current bid: $5.00
Auction ends on: 12/13/97 20:19:08 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2820702

Radio Craft, Oct. 1937 Airplane Cover PIC
Bidding starts at: $10.00
Auction ends on: 12/13/97 20:21:40 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2820827

Radio Craft, Jan 1930 Television PIC
Bidding starts at: $30.00
Auction ends on: 12/13/97 20:23:49 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2820920

Radio Craft, Nov. 1929 PIC
Bidding starts at: $10.00
Auction ends on: 12/13/97 20:25:31 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2820995

Rare Radio Call Book, March 1926 READ PIC
Current bid: $30.00
Auction ends on: 12/13/97 20:27:14 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2821073

Rare Radio Call Book, January 1928 READ PIC
Current bid: $30.00
Auction ends on: 12/13/97 20:29:15 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2821175

Electronics, Oct. 1932 PIC
Bidding starts at: $5.00
Auction ends on: 12/13/97 20:43:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2821802

Electronics, Dec. 1932 PIC
Current bid: $5.00
Auction ends on: 12/13/97 20:44:55 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2821862

Radio World, 1933 Powerful T. V Set Cover PIC
Bidding starts at: $10.00
Auction ends on: 12/13/97 20:46:15 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2821945

Radio World, June 17, 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/13/97 20:47:42 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2822002

Radio World, July 8th, 1933 Television PIC
Bidding starts at: $5.00
Auction ends on: 12/13/97 20:49:16 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2822061

Radio Engineering., August 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/13/97 20:50:50 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2822158

Radio Engineering, June 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/13/97 20:52:21 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2822233

Radio Engineering, Nov. 1934 PIC
Bidding starts at: $5.00
Auction ends on: 12/13/97 20:55:20 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2822321

Radio Engineering., July 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/13/97 20:56:36 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2822414

Radio Engineering., May 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/13/97 20:57:59 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2822460

Radio Engineering, Feb. 1935 PIC
Bidding starts at: $5.00
Auction ends on: 12/13/97 21:02:59 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2822656

Radio Engineering, Dec. 1933 PIC
Bidding starts at: $5.00
Auction ends on: 12/13/97 21:05:08 PST
http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2822778

850. FS Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <348E1B9C.21F3@hauns.com>
Source record: 159545

I have a mint TS-520SE with DG-5 and MC-50 for sale. With boxs, books, etc. Looks like brand new. $525 shipped.

851. FT-847 Detailed Picture !!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <348E0E8A.3EF28291@ix.netcom.com>
Source record: 159546

http://www.dxer.com/hamstore/ft846.html

852. Re: VX1R & the ADMS 1D

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <66l6mk$dnt@redgreen.cs.ubc.ca>
Source record: 159547

"Rod" <rod@rtsars.com> writes:
>We thought the
>updates on the internet would be in everyone's interest; but, now realize
>that the actions of one can destory all the good we tried to do. We will
>continue to support all our products but only to the people who buy them.

Isn't it possible to issue updates as executable files that patch the existing executables, rather than fully functioning new executables? This stops people who don't have any original copy. In addition, I've seen schemes like this where you have to insert the original floppy for the updater to check before it will update the existing copy on the hard disk. That stops people who have a copy of the program on their hard disk, but no floppy version.

Couldn't you do something like that?

I have no problem with you wanting to support only people who have bought a copy of the software. But having updates on your web site is a godsend to your legitimate users for several reasons:

- If I find that I can't do something due to a bug, I can check the manufacturers web site. If the bug turns out to be something that is already known, and a fix is already available, I can update my version *now* rather than waiting a week.

- I don't live in the U.S. Sending an original disk back to the U.S. to the manufacturer is significantly more expensive than it would be for a user in the U.S. When the manufacturer sends me a new disk, I'll usually have to pay some duty or taxes on it. Internet updates are much much cheaper for everyone concerned.

- Shippers occasionally lose packages.

I do hope you can find some way to support your paying customers via the Internet.

Dave

(PS: I did pay for my copy of ADMS-1C. Don't have a VX-1, so I don't need ADMS-1D - yet).

853. Re: Yaesu FT-50 Short Battery Life

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <66l7v3$dot@redgreen.cs.ubc.ca>
Source record: 159548

deforger@aol.com (Deforger) writes:
>2 resistors have to be changed on the CNTR-UNIT:
>R2102 has to be replaced by a 56K
>R2103 has to be replaced by a 10K

Are you sure those aren't R2002 and R2003? On my FT-50 schematic,
R2002 and R2003 are in circuitry related to the power button. Their
values are 100K and 4.7K. I could not find R2102 or R2103 - resistor
numbering on the CNTR UNIT seem to end at R2101.

Dave

854. Re: RT-Systems-hissy fit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: miker <&miker@ethergate.com>
Message-ID: <348E2412.7F46@ethergate.com>
Source record: 159549

Rod wrote:
>
> Every one can thank Ingra-Beton for his destruction of ADMS updates on the
> web. Never again will RT Systems supply patches on our web page for any of
> our products. The only way a new update will be sent out is after the
> original owner supplys us with the original disk.
>
> --
> RT Systems
> Amateur Radio Supply
> 8207 Stephanie Dr
> Huntsville AL 35802
> Sales 1-800-723-6922 Tech Support 1-205-880-3093
>
> Ingra-Beton <Ingra-Beton@t-online.de> wrote in article
> <66hheo$u9u$1@news00.btx.dtag.de>...
> > Just some short infos, not new, but some people
> > don't know them jet:
> >
> >
> > 1. VX1 Programmer 1.02

If you hadn't gone into a SNIT over it, most of us would have never
known the difference. But we do now...

Maybe someday, there'll be some competition with reliable software
so people won't have to reverse-engineer it to make it work...

Cutting customer service...good move!!!

855. Re: Negatives To 440SAT Mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: "John D. Farr" <johnfarr@ro.com>
Message-ID: <66l9uu$s3h$1@news.ro.com>
Source record: 159550

I don't think you will buy anything with this mod. Increased sensitivity is
no advantage when the received noise is much higher than the front-end noise
of the rig. The signal will be louder, but so will the noise. By the same
amount.

John
KC4ZXX

DavidC wrote in message <01bd051d$eb24f460$0c8a92d0@bitnet.bit-net.com>...
>I have been sent this mod to defeat the receive attentuator that kicks in
>between 500-1600kHz AM broadcast on the 440SAT. It permits the reception
>of distant AM stations without having them attentuated 20db.
>
>The Mod:
>> It is not complicated to do this, but the parts are minute and hard to
>> reach. I take no responsibility for any unintended results!
>>
>> Find the "RF Unit" circuit board (x44-1680-00) which contains the
>> bandpass filters for each range.
>>
>> Next to the components for the 0.5-1.6 MHz filters you will find tiny
>> resistors R12 (220 ohms), R13 (68 ohms), and R14 (68 ohms). Jumper
>> R12, shorting it out. Cut R13 and R14, making them an open circuit.
>> You will now have full gain in the broadcast band!
>
> Can any of you Kenwood gurus out there suggest any possible down- side to
>this mod for any and all other uses of the 440SAT?
>
> Just want to be sure before I do this! Thanks!
>--
>73, DavidC AA1FA
>"Now may the God of hope fill you with all joy and peace in believing, that
>you may abound in hope by the power of the Holy Spirit." Romans 15:13
>

856. Re: VX1R & the ADMS 1D

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Ingra-Beton@t-online.de
Message-ID: <66k8p8kan1@news00.btx.dtag.de>
Source record: 159551

Rod wrote:
> Every one can thank Ingra-Beton for his destruction of ADMS updates on the
> web. Never again will RT Systems supply patches on our web page for any of
> our products. The only way a new update will be sent out is after the
> original owner supplys us with the original disk.
>
> --
> RT Systems
> Amateur Radio Supply

Dear Rod,

after reading messages on the Internet like:

>> Looking at the RT Systems web site, I noticed a new patch dated 3
>> December 1997. Having downloaded it, I tried to use it and got a GPF on
>> my Win 3.1 system.
>>
>> Has anyone else had this problem?
...
..
.
> I tried to use it too. Didn't get a GPF error message; instead, it just
> screwed up the frequency file, making it inaccessible. Had to reload the
> original software and forget about that patch.

I have downloaded the VXPATCH and run into a similar problem.

The versions 1.00 and 1.01 have some bugs, and I had the hope that
they are corrected in the version 1.02, so I tried various ways
to install it.

I have noticed that you can simply CUT the .EXE out of the Update,
and I have NOTICED that the Copy Protection was removed.

I am 100% sure that the removal of the Copy Protection was done
by your Company, with intention. It can not be removed by Cutting
the vx1.exe file only.

So I have NOT done anything, I have just commented your, on my
Opinion wise decision.

I deeply respect RT Systems and YAESU, after your rigorous action,
I have decided not to publish anything more about the ADMS Software.

I can only regret your action, and am hoping that you will
change your mind and proceed to take the full advantage of the

digital communications.

You are professionals, do what you thing will be the best for the amateurs.

Greetings, ...

857. LOOKING FOR DAN IN CALIF. WHO WANTED UT-220 MODULE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <348D56F2.D9E@mail.earthlink.net>
Source record: 159552

I lost your e-mail with phone # and return e-mail. Get back to me as I may have something for you.

Steve Ross

858. LOOKING FOR DAN IN CALIF. WHO WANTED UT-220 MODULE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <348D55B7.2A86@mail.earthlink.net>
Source record: 159553
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Spoke on phone with you and lost your e-mail and phone.

May have something for you.

Steve

859. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Richard Santiago <rsantiago1@hotmail.com>
Message-ID: <66jn86$8mb@suriname.earthlink.net>
Source record: 159554
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

EXCUSE ME....WHAT DOES THIS HAVE TO DO WITH THIS STRING? THIS SUBJECT? THIS
NEWSGROUP? THIS INDUSTRY? I NEVER THOUGHT THAT
"Making a Los power FM transmitter" COULD GENERATE
SO MUCH.....WELL, YOU UNDERSTAND.

>So you're saying that there are more blue collar millionaires than
>white collar criminals???
>
>Let's analyze, shall we?

860. Re: icom706

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Clinton Peebles <cpeebles_NOSPAM_@nel.auracom.com>
Message-ID: <66l0b4lvf1@noc.vphos.net>
Source record: 159555

I have a 706 and other than the noise blanker is a waste of time (don't work), it's a great rig.

Remove _NOSPAM to E-mail reply.
E-Mail - cpeebles@nel.auracom.com

Dennis Tabbert wrote in message <66j9qmjdp1@news.igs.net>...
>I am considering buying an Icom 706. I am interested in hams who have one
>to get their comments etc. good points , weaknesses....
>Thanks
>VA3DLT
>Dennis
>
>
>

861. Re: VX1R & the ADMS 1D

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: kj5xi@aol.com
Message-ID: <19971209232000.SAA16541@ladder02.news.aol.com>
Source record: 159556

I dont understand what you mean by what you said about not putting updates on this site... I have a VX1R and I bought the software from RT Systems the day it came out..... are you saying that there are bugs in the software and you got mad at someone for trying to explain about them or what... I need all the help I can get.
I have never installed the software that I have yet... Do I need to send it back for some kind of new software or what????? Please explain what you ment by Ingra-Beton distroying ADMS software updates??? What the heck is going on.....
K5JOE
kj5xi@aol.com

862. Re: lightning strike detection

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Brian <burkefam@icss.net>
Message-ID: <348DE04C.24E3@icss.net>
Source record: 159557

Jeremy Hopkins wrote:
>
> i saw lightning strike detectors in the tesco catalog i don't know if
> they have a web site or not.
> they are a commercial communications distributor
>
> Urolab wrote:
> >
> > I've never had any trouble determining if my rig or antenna had been hit by
> > lightning.
>
> --
> Jeremy W. Hopkins
> KC8GWH
> http://www.toltbbs.com/~jhop/
> 442.850 + mhz in nw ohio

Try this web site:

http://www.stormwise.com/

73, Brian/N0iMD

863. Alinco DJ-S41T spkr-mic pinouts wanted!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: aaltoATlinkline.com
Message-ID: <348c990b.9404851@news.linkline.com>
Source record: 159627

Alinco DJ-S41T spkr-mic pinouts wanted!

Thanks!

Art N6VIG

864. KENWOOD 570D v. 850SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Rick Williams <williams@brunnet.net>
Message-ID: <348cad76.0@198.164.187.20>
Source record: 159628

I spoke to a dealer today who has a used 850SAT in stock. Its basically
$100 less than the NEW 570D. I prefer the larger size of the 850,
but have never used either radio. I've seen an 850, but I've only seen
pictures of the 570D. Which radio should I buy? I want to call the
dealer back tomorrow afternoon and would appreciate comments from
anyone who has used both radios. I operate 99% CW. Thanks and 73
de Rick VE9HF

865. Re: RIGHT ON!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: z005381b@bc.seflin.org
Message-ID: <66idcb$c91@nntp.seflin.org>
Source record: 159629

wow. what an enlightened person! why not GO SPARK! It gets EVERYONES attention.

--
Jim Rosenthal
z005381b@bc.seflin.org

866. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: William Lee <willee@interconnect.net>
Message-ID: <01bd0459$a88c2840$2ecbf2ce@william>
Source record: 159630
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

I must agree with the others who think MBE is too high priced.
Last time I checked their prices I left the store and carried my package to
the post office.

Spam Jam List:
rhundt@fcc.gov
jquello@fcc.gov
sness@fcc.gov
rchong@fcc.gov
abuse@localhost
postmaster@localhost
admin@localhost
customer@email.usps.go

867. Phone Patch Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Mack McLaughlin <kf4mir@panama.c-com.net>
Message-ID: <01bd045c$8542ece0$ca835fcc@dialinxx.phoenix.net>
Source record: 159631

I am looking for phone patch equipment (new) to use with my hf rig to run patches into the Panama area. I have never owned any phone patch equipment before, so I am soliciting advice. I am not looking for anything real fancy, as I do not intend to run it as a piece of repeater equipment. I also don't want to drop alot of money into one, but I would like to be able to run 2 way into the Republic here. I am deployed military, and I often hear parents trying to get ahold of thier family stationed down here, and unfortunatetly, one way traffic is all I have been able to run.

Thank you for your help

73
Mack
HP1XBG Ft. Clayton, Panama.

868. Re: Phone Patch Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Mack McLaughlin <kf4mir@panama.c-com.net>
Message-ID: <01bd045d$0e7ec2e0$ca835fcc@dialinxx.phoenix.net>
Source record: 159632

Sorry folks....didn't mean to post this twice.....I didn't see my original message posted....please disregard this particular post.

thank you.

> I am looking for phone patch equipment (new) to use with my hf rig to run
> patches into the Panama area. I have never owned any phone patch equipment

869. Mods Icom W31 wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: pdg@ReMoVe_tHiS.cam.org
Message-ID: <348dbdec.37313655@nntp.hip.cam.org>
Source record: 159633

Are there any mods available for the IC W31 out there?

My radio is already modified to xmit out of band, but I would like the
800mhz receive mod (if such a thing is possible?).

Thanks

Pat

\/ Scouter Pat - Patrick De Gagne - Montreal, Canada
/\ Dollard Des Ormeaux Venturers - Roxboro Fire Dept
/ \ http://www.cam.org/~pdg - IRC: I-Spy on #Scouting
/ \ PDG @CAM .ORG - VE2VFD - I used to be a Flying Frog!

870. Re: pager

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Just Ice <Justice@lynch.com>
Message-ID: <01bd045a$6a6c6ba0$020110ac@bclinton.whitehouse.gov>
Source record: 159634

Sure,
It's right next to the caps lock key.
Duh!

kevin.kelsall <kevin.kelsall@virgin.net> wrote in article
<01bd0333$823a0da0$9f3da8c2@default>...
> haS SOMEONE GOT THE BENCH TEST SOFTWER FOR TESTING PAGERS IT USES A RADIO
> AND A PC????
> E M KEVIN.KELSALL@VIRGIN.NET
>

871. SECURE VHF SABER/R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: mafrye01@ix.netcom.com
Message-ID: <66ihmk$ft9@dfw-ixnews6.ix.netcom.com>
Source record: 159635

Howdy, I have a pair of VHF 148-174mhz Saber I/R (ruggedized-
submersible) with DES installed. Radio's operate fine down to 144mhz.
Very nice cond. $800 for the pair. I will include a DES keyloader and
cable for $175 with purchase of radios only. 73, mike.

872. FS: Icom IC-R71A Gen Cov RX

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: John Isella <jisella@concentric.net>
Message-ID: <348CEEBE.2CB5@concentric.net>
Source record: 159636

This R71A is in new condition, comes with 500hz CW filter. $650
Call John Isella WA1ZVZ at 800-299-3773.
Thanks for reading this post.

73's John

873. AN/ARM 93 Collins Test Set - What is it?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Charles Madsen <nccmad@intermind.net>
Message-ID: <01bd0463$30ef3b60$d8e603c7@CharlesMadsen>
Source record: 159637

What is it? AN/ARM 93 TEST SET, DIRECTION FINDER.
TS-2502/ARM 93 Built by Collins radio. Contains a Collins 3 band control head #
C-6889/ARN-83, and two 360' directional bearing indicators.
The control head freq. ranges are 190 - 400 KHz, 400 - 850 KHz, and 850 -1750 KHz. It has various cables and a loop antenna simulator. Appears to be just what it says it is: A test set for a radio direction finding system.

Picked them up from the Marines. Last calibrated May'97. Must still be using these babies
somewhere. Is these the boat anchors they appear to be, or does someone actually have a use
for them? Any info would be greatly appreciated. Will let them (2) go cheap, to a good
home. i.e. to someone who actually knows how to do something with them other than cannibalize
them. If you can supply any info or would like to own these wonderful what-sits; contact:
C. Madsen nccmad@intermind.net

874. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Harmon Adborne <nospam@nospam.net>
Message-ID: <01bd047e$184c83e0$3f9192ce@default>
Source record: 159638
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

All the MBE places must be allowed to do whatever they want. In one place
in the N Mpls suburbs, I was charged $1.80 more for an approx. $10 shipment
and $2.20 more on an approx. $14 shipment, than if I had driven 15 miles to
the UPS place. Seemed fairly reasonable to me. Seems like the ticket is
to call ahead and see if its a rip.

Christopher Zguris <czguris@interport.net> wrote in article
<34993eb7.83332429@news.interport.net>...
> On Sun, 07 Dec 1997 23:42:53 -0500, "Anthony C. Cash"
> <tonycash@worldnet.att.net> wrote:
>
> >You are Soooooooo right. I learned some time back not to take my stuff to
MBE.
> >They are the biggest RIPOFF I think I have ever seen. I would drive many
miles
> >out of my way to avoid MBE.
> >73 de Tony, KD4K
>
> It's very simple, MBE takes the rates off the standard UPS chart (I've
> seen it in their stores, behind the counter) and doubles or triples
> them. UPS doesn't discount, so if you go to any place _other_ than a
> UPS shipping point, you'll pay more.
>
> Christopher Zguris, czguris@interport.net
> http://www.users.interport.net/~czguris
>

875. Re: RME 6900 SW Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Mark McPherson <markm@teleport.com>
Message-ID: <348D075A.63E3A424@teleport.com>
Source record: 159639

Hi Mark,

I had one of these many years ago, as a teenager, in -- lessee -- about 1960 or 1961, so your estimate of its age is about right. It was very heavily promoted at the time (which is why, in nearly-perfect ignorance, I forked over my lawnmowing money to buy it).

The RME6900 was, I think, about the last gasp of Radio Manufacturing Engineers, a very reputable producer of amateur gear to that point. It was said to have been designed under the personal supervision of the company's chief engineer and resident radio wizard of the time.

The RME6900 was, as I recall, triple conversion; in my teenage days I somehow thought that meant more than it does. It was wonderful to look at, with that big shiny metal tuning knob. Selectivity and sensitivity were mediocre at best and stability was worse - much worse. I believe it did have a product detector, though, and remember that selectivity and offsets were set through a single knob which switched modes. It was, in my opinion, inferior to most of its traditional (large, heavy, tuned HF oscillator) contemporaries in the same price class - it sold for $350 when new and was not cheap! It appeared, I think, just before the Drake "2" series, which were much better receivers. The Drakes made it a generation old instantly. They were half the size and weight, a third less money, and worked much better.

You're fortunate to have found one -- I kinda suspect that not many were produced or sold as they were not very popular. Not sure what ever happened to mine as it disappeared along with its Central Electronics 10B/ARC5 VFO/clamp-tube 813 "linear" companions about the time I went off to college. Owning and fiddling with one now would be great fun. But I would say that the receiver is below the standards set by Hallicrafters, National, and Hammarlund in the same period and markedly inferior to Drake and Collins equipment of the period. Of course, your mileage (and that of others) may vary. It's one of the receivers that marks the end of the line for that particular receiver architecture.

Now that I've written all this I find that you can read all about the RME6900 on page 290 of the second edition of Fred Osterman's "Shortwave Receivers Past & Present".

You should have great fun with this radio. It's a classic and very deserving of attention and restoration. Just don't expect performance beyond its capabilities.

Kind regards,
Mark McPherson

K7MPH

Mark&Sher N8REZ wrote:
>
> Does anyone have any information about this radio. It was given to me
> and did not come with any paper work. It was manufactured by Radio
> Manufacturing Engineers Inc of Washington Ill. It covers all the old ham
> bands (no warc). looks to be about forty years old. Any help would be
> appeciated.
>
> Mark N8REZ
> Mcast@flash.net

876. That old question. Which handheld is best, FT-50, FT-51, W-32 ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: me <dontspam@myaddress.com>
Message-ID: <348D210B.9B3E0F9A@myaddress.com>
Source record: 159640

Hi there !
Once more that old question. Which handheld is best, Yeasu FT-50 or FT-51 or Icom W-32 ?
I am looking for a dual bander, that could work satellites (with the proper external antenna) and could be connected to TNC's and portable computer, for on the field hamming and packet.
Any recommendations are welcomed.
Many thanx in advanced.

877. icom706

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Dennis Tabbert <dtabbert@kw.igs.net>
Message-ID: <66j9qmjdp1@news.igs.net>
Source record: 159641

I am considering buying an Icom 706. I am interested in hams who have one
to get their comments etc. good points , weaknesses....
Thanks
VA3DLT
Dennis

878. How to modify IC-T7A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: David Franklin <dfranklin@ndsisrael.com>
Message-ID: <01bd0496$f7e92860$f2010a0a@dfranklin.ilndc.com>
Source record: 159642

I live in Israel and have an IC T7A. The 440 coverage on transmit is from 440 and up. Here we need to transmit from 430-440. I need information on how to modify this unit to transmit from 430 - 440. Please pass on details if you have it.

Thank you

David 4X1FV

879. wtb h.f. rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: m keller <k9dzd@netusa1.net>
Message-ID: <01bd049d$1ca9ab60$1bf11ece@default>
Source record: 159643

```
im looking for a h.f. mobilr rig
something like a icom 706 or alinco dx-70t
might consider a yaesu ft-900
monte
k9dzd@netusa1.net
```

880. Re: Alinco $88 handhelds

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: josephbird@rocketmail.com
Message-ID: <881672274.8027@dejanews.com>
Source record: 159644

You can get them at Tech America, go to
http://www.techam.com/

The same radio is about $120+shipping if go to other
conventional ham stores!
(May be the prices will come down!?)

JB

In article <348A1895.2E39@znet.com>,
Agent86 <Fire@znet.com> wrote:
>
> where can I buy an $88.00 dollar radio

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

881. WTB:Yaesu Mike

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: "G. M. Privette" <timeblue@bellsouth.net>
Message-ID: <348D470D.7B2A@bellsouth.net>
Source record: 159645

Wanted: Yaesu MD-1 or MD-100 Desk Mike.

Send age, condition and price.

Thanks and 73,

Jerry, WD4MDK

882. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: WireHead Prime <wiredone@raccoon.com>
Message-ID: <348D0FD8.4023@raccoon.com>
Source record: 159646
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

John Lundgren wrote:
>
> WireHead Prime wrote:
> >
> > DavidC wrote:
> [snip]
>
> > At any rate, if all it took was hard work (IE earning) to become
> > wealthy and powerful, why are there more white collar criminals
> > than blue collar millionaires?
>
> You don't know what you're talking about.
> Your 'question' assumes that there are, but you give absolutely no
> proof.

John,

So you're saying that there are more blue collar millionaires than
white collar criminals???

Let's analyze, shall we?

Ok...how does one become a blue collar millionaire? Well, it's virtually
impossible through hard work alone. A person could probably acquire a
tidy savings but it'd take YEARS or even DECADES to do so. They could
invest their money but only a small percentage of the time would that
investment lead to wealth rather than no movement in net worth or financial
ruin.

One could inherit the money...but if there was that much money in the
family one would wonder why you'd be blue collar in the first place unless
it was a distant relative, in which case it'd be very unlikely you'd get any
significant portion of the estate...in either case, the chances of inheriting
a million bucks are very very slim.

The final two ways I can see for a blue collar worker to get a million bucks
are to win the lottery, which hardly constitutes EARNING the money as much as
it does just getting lucky (although I suppose they earned the investment
capital necessary to buy the tickets to win), or to file a legitimate or
phoney insurance claim of some sort, which itself hardly constitutes hard work.

I'm going to guestimate a bit but I think it'll be reasonable:

Odds of Any Particular Blue-Collar Worker Becoming a Blue-Collar Millionaire

Hard Work: nil
Inheritance: 1/[20(+/-10)] (and I'm being MORE than fair here)
Lottery: EXTREMELY Low Odds by definition
Insurance: 1/10 maybe or less

So basically, it's pretty darned hard to become a blue collar millionaire.

On the other hand, according to American corporations white collar crime is not only a HUGE problem but a GROWING problem. On Discovery last night on the Justice Files they were talking about just shoplifting, not technically a white collar crime mind you but still indicative. They said the average shoplifter steals $90 worth of merchandise while an internal thief steals $300 or more worth of merchandise. At one job I had, the managers were finally caught stealing hundreds of dollars and thousands of dollars worth of (food) merchandise. With S&L Scandals, fraudulant home equity loan schemes, embezzlement (at my current company the previous book-keeper made off with $20,000 or so, ended up in jail but we never saw the money again) and even (though I find it harder to believe than Conservatives just cry-babying over a Democrat getting elected President) the President is accused of white-collar crime, I find it difficult to understand (unless you are extremely mentally challenged, John) how you could believe that blue collar millionaires could outnumber white collar criminals.

The point being that hard work alone and "earning privileges" cannot account for millionaires. There are a very few who did it through hard work but most inherited their initial investment capital from rich daddy (they were never blue collar to begin with) or broke one or more laws (usually tax evasion at the very least) to get where they are. Or they did it through highly unethical circumstances though not technically illegal. Bill Gatus of Borg basically stole the design for MS-DOS from Digital Research (ever notice how much it looks like CP/M...I wonder why?) and then screwed over IBM in his rise to power. Just because IBM deserved it, maybe, doesn't make it right for Bill to have done it.

In either case, John, if all you're going to do is sit around and repeat the party line and protect the wealthy and the powerful with your words, then don't accuse me of having no proof. Especially, when what comes out of your keyboard is so absurd. Basically, this whole thread got started because, like the good Puritans, the greatest concern of hams is that somewhere somebody is having a good time and you MUST put a stop to it...unless, of course, they're officially licensed to be part of your little fraternal club. Do no-code techs have to carry around little paddles with their call-signs on them?

Face it. You don't give a damn what I say, no matter how well-reasoned it is. All you care about is proving me wrong because I'm not you. I, on the other hand, only care about making America more free and convincing you to stop trying to stop me.

Wirehead

883. FS: 6M SSB Rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Sam Yates <ab4n@erols.com>
Message-ID: <66jjao$3h2$1@winter.news.erols.com>
Source record: 159647

I have a Swan 250 and PS/Speaker with manuals. The 250 is in excellent
physical and operating condition, has a 100 kHz crystal calibrator and has a
very
sensitive receiver, and I have recently used it for SSB and AM QSOs.
I am asking $250 plus shipping from Culpeper, VA zip code 22701 or $225 if
you pick it up and save me the trouble of packing and shipping.
73s, Sam AB4N

884. Antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: amoreau <amoreau@interlinx.qc.ca>
Message-ID: <348D5134.227F1DDF@interlinx.qc.ca>
Source record: 159648

Hi, I am new to swl.

I just got a Drake 2B and would like to know what would be a good indoor

antenna for this receiver, either commercial or home made.
Thanks.

885. Tube 4C35 ; autohet counter EIP model 360A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: paul@vannoni.dedal.fr.net
Message-ID: <66jk68$7o$1@vannoni.dedal.fr.net>
Source record: 159649
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Wanted any infos on this transmitting tube, and the old counter EIP 360A

Many thanks !

Paul Vannoni

886. Sony SuperBeta VCR's WTB

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Unit 61 <zjohnablez@execpc.com>
Message-ID: <348D74D0.154D@execpc.com>
Source record: 159650

```
WTB
Looking for Sony SuperBeta HF VCR's.
Prefer SL-HF400 and newer units.
E-mail with description, Model #, etc.
Broken ones considered.

John (remove z's from email address to reply)
```

887. Re: Antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: John <#629371@att.net>
Message-ID: <66jlhr$hds@bgtnsc02.worldnet.att.net>
Source record: 159651

amoreau wrote:
>
> Hi, I am new to swl.
>
> I just got a Drake 2B and would like to know what would be a good indoor
>
> antenna for this receiver, either commercial or home made.
> Thanks.

Depending on the composition of your building, you may be able to string up a long wire antenna inside, or even a dipole cut to the specific part of the spectrum you are interested in.

Contrary to my usual feelings about radio shack products, they do sell a decent swl antenna kit...and you can try stringing it up indoors... contact them for the model number.

As you're probably aware - any outdoor antenna is usually better than an indoor antenna - just do the best you can, and don't worry about it.

John
--
Remove the pound sign (#) from my address to reply.

888. WTB CTCSS Community Panel

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Jason Goldring <jasong@cgocable.net>
Message-ID: <01bd0516$8dd1d3c0$9555b5cf@jason>
Source record: 159652

Looking for a community tone panel for multiple groups on a single repeater. Must be capable of supporting at least 4 different tones.

please respond to jasong@cgocable.net

889. FS: Kenwood TS 530s $495. shipped

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <881678392.14450@dejanews.com>
Source record: 159653
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

A bargain just in time for Christmas. Great back up or starter rig, and this one is a keeper. Very clean with hand mic, manual, and a CW filter. Ship for $495, and you will be glad!! 73 and thanks, Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

890. fs-NEW Daiwa NS-660A meter!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971209150100.KAA03432@ladder01.news.aol.com>
Source record: 159654

Hi Guys;
I have for SALE:
A BRAND NEW, NEVER USED, still sealed Model NS-660A, Covers 1.8 to 150 mhz.
Rated at 30, 300, 3kw Watts.
Measures Watts and Reflected watts simultaniously with cross needle meter which
can be lighted by 12 volts from aux. source.
Guaranteed to be NEW AND WORKING!
Price is $125 shipped Conus!
GREAT HOLIDAY GIFT!
Thanks es 73.....RICH RLUCCH2098@aol.com

891. Re: Duplexer 29 Mhz FM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: John Welton <John_Welton@unc.NoSpam.edu>
Message-ID: <01bd04ab$7bb637a0$d5e70298@JWELTON.UNCH.UNC.EDU>
Source record: 159655

David, I'm not sure you have any choice other than split site the repeater (bring in one side, such as RX on link frequency). Even if you could vertically separate antennas, you'd require a few hundred feet and would probably still need some cavities. Consider picking up some GE MastrII's low band and UHF, makes a nice repeater builder and you can swap out the RX/TX's to make a split site in a nice package.

See:

http://www.mindspring.com/~otterson/mastr2/index.html
http://home.neo.lrun.com/sartech/how_to_convert_a_mastr_ii_in_to_.htm
http://griffy.nmt.edu/sara/sara/GE/

73 and good luck

John, N4SJW

David Tavener <djt@OntheNet.com.au> wrote in article
<348a8604.5466419@news.OntheNet.com.au>...
>
> Hi guys,
>
> I am in the process of assembling a 10 Metre FM repeater to be located
> in South-east Queensland (VK4 land).
>
> The problem I am having is that very little information is available
> on duplexer systems for single antenna repeater operation. Cavities are
> totally out of the question due to their physical size. Is there a
> cheap way to obtain reasonable isolation between transmitter and receiver
> ports, without having to go to 2 separate antennas. The site does not
have
> the space for the vertical separation needed for the 100 Khz offset.
>
> Please guys..... Someone out there must have the expertise in the
> construction of 10 Metre repeater antenna systems.
>
> Regards,
>
> David VK4-TDT

892. Re: VX1R & the ADMS 1D

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Rod <rod@rtsars.com>
Message-ID: <01bd04b2$6957e660$2b9493d0@default>
Source record: 159656

Every one can thank Ingra-Beton for his destruction of ADMS updates on the web. Never again will RT Systems supply patches on our web page for any of our products. The only way a new update will be sent out is after the original owner supplys us with the original disk.

--
RT Systems
Amateur Radio Supply
8207 Stephanie Dr
Huntsville AL 35802
Sales 1-800-723-6922 Tech Support 1-205-880-3093

Ingra-Beton <Ingra-Beton@t-online.de> wrote in article
<66hheo$u9u$1@news00.btx.dtag.de>...
> Just some short infos, not new, but some people
> don't know them jet:
>
>
> 1. VX1 Programmer 1.02

893. FS: Kenwood TS: 440S only$550 shipped!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <881679320.15626@dejanews.com>
Source record: 159657
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For Sale, a bargain!! Ts 440S (no auto tuner) with mic manual and in perfect operating condition, recently gone thru and aligned by Kenwood. Radio shows some wear on paint but no gouges or the like. Perfect mobile with a screwdriver antenna!! If you want to use it on base and dont have a tuner, I will sell my AEA Deluxe 300 watt for $50 with the rig.
Thanks 73 Murray Odessa, TX

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

894. FOR SALE COBRA 148 GTL

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: daryl <daryl@carol.net>
Message-ID: <66jn5r$o89@news1.infoave.net>
Source record: 159658

This Radio is in mint condition. Stock radio with black and chrome D104 hand mike. Mike is Brand new. Radio has very good modulation.
$130.00 Shipped

895. YAESU VX-1R MOD (NEED HELP)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: briand72@aol.com
Message-ID: <19971209155601.KAA07526@ladder01.news.aol.com>
Source record: 159659

Does anyone have the mod for the Yaesu VX-1R? I have a newer version and the old mod where you put jumpers on the "0" and "1" and reset the radio. And that doens't work. I heard a rumor that you have to also add a diode along with the old mod. Does anyone know where this diode goes?

Thanks
briand72@aol.com

896. FS: Kenwood Twins

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: tony@bright.net
Message-ID: <66jqqm$7q7$1@cletus.bright.net>
Source record: 159660
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Greetings!

I have a set of Kenwood Twins (R599/T599) that need some work. I don't have the time to put them back on the air, and I need the space, so I'm making them available for sale.

The receiver works great and is in nice shape cosmetically. The only problem with the receiver is that the inner vernier knob slips; the outer knob works fine.

I have not tested the transmitter as yet (can do so for a buyer), but the set powers up. The transceive cable is missing, and I don't have a manual. The transmitter appears to be complete, and I'll wager that it is working as well.

I also have the original boxes. $160 shipped (the're fairly heavy).

Thanks & 73,

Tony N8SNC

897. ***WTB: Motorola Mitrec UHF 100 watt***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: guaz@aol.com
Message-ID: <19971209164801.LAA09774@ladder02.news.aol.com>
Source record: 159661

WTB: Motorola Mitrec UHF 100 watt

I'm looking to buy a Mitrec UHF 100 watt model 450-470 MHz. Must be in working
condition. Please e-mail me with price and other necessary information.

guaz@aol.com

898. ****Motorola VHFsyntor to Sell or Trade for UHF

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: guaz@aol.com
Message-ID: <19971209170000.MAA12480@ladder01.news.aol.com>
Source record: 159662

I have several Motorola syntor that I would like to sell for $150. I have some accessories that can go with them. Or I will consider a trade for UHF radio's of good quality. E-mail me if interested. (guaz@aol.com)

Wayne
KC7ILQ

899. FS: Kenwood TM 241a 2meter mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <66jvrr$nhs@bgtnsc01.worldnet.att.net>
Source record: 159663

```
Selling a Kenwood 241 2 meter ham radio great cond works perfect...
with bracket and manual and power cord selling for $200.00 firm....
plus shipping..... Great radio email me thanks
```

900. ### RADIO SHACK HTX-202 FOR SALE PLUS EXTRAS $175

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: mixman@wwisp.com
Message-ID: <348f8972.15324615@news.wwisp.com>
Source record: 159664

Radio Shack HT-202 (Excelent! Contition) not even a year old
Original Owner
External Mic
2 Batteries (1 NiCad, 1 Alkaline)
30 Amp (+ cables)
Manual (for the 202)
2 Antennas (1 Standard Rubberduck, 1 1/4wave Rubberduck)
$175.00 for all!

FREE OVERNIGHT UPS SHIPPING ANYWHERE

kf4pfxwx@wwisp.com-nospam (with out the .nospam)

901. FS: Kenwood TS-700S 2m allmode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: kr4wm!@sccoast!.net!
Message-ID: <MPG.ef75232eecb118d98968b@news.infoave.net>
Source record: 159665

Cosmetically in VERY good shape- full output. Only thing that doesn't work is the internal pre-amp. Includes original box, hand mike, and manual $250.00. Will include ARR external pre-amp for $35 more, needs keyup-hold capacitor replaced. Pre-amp JUST back from service at ARR, but they missed this problem. E-mail to kr4wm!@sccoast!.net! !!! Please REMOVE all ! from e-mail address to reply!!!

Thanks & 73 all, -Web

902. FS: Ten Tec 2m to 6m transverter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: kr4wm!@sccoast!.net!
Message-ID: <MPG.ef7542d117eb41498968c@news.infoave.net>
Source record: 159666

Built to handle 1 watt input for 8 watts output (actually does about 11 watts). Tuned for 50.125, but will convert your AM/FM/SSB/CW input anywhere in the 2m band to 6m output, same mode. (Actually will receive quite well below 50MHz!) May need minor retuning to transmit in the high part of the band. You can replace one resistor in the input pad and have up to 10 watts input. Includes builders manual. I had it about 4 months, and am replacing VHF station with an Icom 706 Mk II. Transverters will only do the split your input radio is capable of, and my Kenwood TS-700S won't do anything but 600KHz splits, so it's not of use to me in working 6m repeaters. $90 plus shipping. E-mail to Web Williams, kr4wm!@sccoast!.net! !!!Remove all ! from e-mail address to reply!!! (Spam protection!)

Thanks & 73 all, -Web

903. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <348d561c.63470216@news.atl.bellsouth.net>
Source record: 159667
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.misc

On Mon, 8 Dec 1997 21:47:59 -0500, cfisher@atl.mediaone.net (The Fishers)
wrote:
>I think broadcasters live and die on the +content+, not the picture
>quality. (Note I did NOT say quality of the content!)
>WB4HappyeXlaxEater

So true. I keep reminding the guys in the shop that we could transmit
the most perfect test patterns in the world, but no one would watch.
There has to be something that they want to see being transmitted,
or they won't tune in. Sometimes I think the program director forgets
this too. :-)

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

904. Tektronix scope dual beam D13 model 5103n

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: sadsack@rocketmail.com
Message-ID: <sadsack.608.0115C0EC@rocketmail.com>
Source record: 159668

good condition 150.00
Jim

905. WTS Icom R-1 pre-ban $295. + shipping

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: gary@harborside.com
Message-ID: <348d9bb2.435419@news.harborside.com>
Source record: 159669

Hi, have like new R-1 handheld scanner .5 mhz to 1300 mhz un-blocked,
had factory alignment just after purchase.
$295. + shipping for fast sale
Gary N7VUV

906. Re: Alinco DJ-S41T spkr-mic pinouts wanted!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Robert Carlson <rrcarlson@together.net>
Message-ID: <348DCA8D.E3F@together.net>
Source record: 159670

aalto wrote:
>
> Alinco DJ-S41T spkr-mic pinouts wanted!
>
> Thanks!
>
> Art N6VIG

It's right there in the schematic. You may need a magnifying glass, the print is very small.

907. FS: Tektronix 7904 Scope w/plug-ins

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: photo@flash.net
Message-ID: <66k9hjpto2@excalibur.flash.net>
Source record: 159671

For Sale on Ebay Auction:

Tektronix Oscilloscope, 7904 500 Mhz Mainframe, 7A19 600 Mhz Vertical Amplifier, 7A24 Vertical Amplifier, 7B85 Horizontal Amplifier, 7B71 Horizontal Amplifier. These items are in excellent condition. Recently calibrated to Mfr. Spec. traceable to NIST. Note: Buyer must pay for shipping costs.

http://komodo.ebay2.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2735658

I'm posting this for a friend, if you have any questions, email him at:

stevesan@flash.net

908. 'INFO:Yaesu Mike

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: "G. M. Privette" <timeblue@bellsouth.net>
Message-ID: <348DB3A9.3CEA@bellsouth.net>
Source record: 159672

Yaesu MD1-C8 versus MD100-A8X.

Will use with FT-840.

Your experiences, recommendations?

Thanks,

Jerry, WD4MDK

909. FS: AT-600HP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: heysman@aol.com
Message-ID: <881637238.702414849@dejanews.com>
Source record: 159673
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have an ADI AT-600HP (v. 1.10) transceiver for sale. The
radio is in brand new condition. I am asking $200 plus shipping
or you pick up in Southern California.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

910. Yaesu FT-227R help needed!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: lbosard@prairie.lakes.com
Message-ID: <66kecd$k6t$1@usenet85.supernews.com>
Source record: 159674

I am looking for the pin outs for the microphone on the FT-227 2 meter FM rig. I plan to use it for packet. I got the thing without a mike for it so I can't just take the easy route and look at the mike. Also if someone has Mike for this rig they could part with, please let me know.

73's W9IXI

911. Re: 2M preamp needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Mark Trippe <marktrippe@worldnet.att.net>
Message-ID: <66kg47$9kc@bgtnsc01.worldnet.att.net>
Source record: 159675

Mark,

Ten Tec sells a "Universal Low-Noise brosdband DC to 1GHz RF Preamp" kit through its T-Kit division, for only $9. I just got their 1998 Winter Catalog by calling 1-800-833-7373.

-Mark

912. dx40 parts rig for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: ken cubilo <kcubilo@freeway.net>
Message-ID: <348DC8F7.662D@freeway.net>
Source record: 159676

```
for sale heath dx40 suitable as parts rig or could be repaired best
offer plus shipping kcubilo@freeway.net
```

913. knight t60 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: ken cubilo <kcubilo@freeway.net>
Message-ID: <348DC92C.7D1C@freeway.net>
Source record: 159677

knight t60 transmitter needs tlc did work last time checked it out
best offer plus shipping kcubilo@freeway.net

914. FT-50RD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Steve Huss <steven.e.huss@tek.com>
Message-ID: <348DC509.4797@tek.com>
Source record: 159678

I&#65533;m considering my first HT purchase and am leaning towards a FT-50RD. While I have yet to convince myself I need 70cm capability I like the idea of monitoring 10 truncked channels of 800MHz. As I understand the Ft-50RD, while you can set up more than one boundary to search on, there are no banks that can be selected for scanning frequencies in memory. Does this mean that if I want to scan just repeaters that I would deselect/lockout the truncked channels and then if I just wanted to scan just the truncked channels I would then have to deselect the repeaters? Is this as painful as it sounds? I know the best solution would be to have a scanner and an HT but my scanner requirements are really very modest and I like the idea of a single package.

Thanks,

Steve

915. FS Icom 271-A 2meter all-mode TT mic $500. shipped

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: n8htv@flash.net
Message-ID: <66kik2$6kl$1@excalibur.flash.net>
Source record: 159679
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.swap,rec.ham-radio.swap,rec.radio.amateur.boatanchors

FS Icom 271-A 2 meter all-mode with HM-8 touch tone mic.
5-25 watts vairiable. Runs on 12 volts at about 7 amps.
Rig is in very good condition.
I will ship for $500.00, UPS ground, to lower 48 states.

I also have a copy of the owners manual.

Call (810)445-8175 or e-mail n8htv@ flash.net

916. FS: James Millen 92200 Antenna tuner $225. shipped

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: n8htv@flash.net
Message-ID: <66kjb5$6kl$2@excalibur.flash.net>
Source record: 159680
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,rec.ham-radio.swap,rec.radio.amateur.boatanchors

James Millen 92200 Tuner 3 KW+ Coax in and coax out. Works 80-10 meters
Cabnit has been painted light gray, face is original and in good condition.
$225.00 shipped to lower 48 states UPS ground

Call (810)445-8175 or e-mail n8htv@flash.net

917. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: thecbguy@ameritech.net
Message-ID: <348dcc5a.1866900@news.detroit.mi.ameritech.net>
Source record: 159681
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

On Mon, 08 Dec 1997 19:03:55 GMT, bcheek@san.rr.com (Bill Cheek)
wrote:

>thecbguy@ameritech.net (The CB Guy) wrote:
>
>> Gee...went to a business owner who has to pay rent, lights, and
>> employees...and he made a profit???.....shame on him.
>> Should of went direct to UPS cheapskate.
>
>I don't think that was his point. For one thing, Mail Boxes, Etc,
>and other shopping mall reshippers usually charge only a small
>extra fee over the normal UPS cost. He kind of indicated he knew
>and accepted that. It was the 300% markup that chapped his hide.
>
>Apparently, the COMDEX outfit tried to make a killing.

The last time I checked, MBE didn't arm their clerks.....
So I wonder why this fellow paid this fee, if he felt it was so
excessive.?

>+---+
>| Bill Cheek ~ COMMtronics Engineering ~ World Scanner Report |
>| PO Box 262478 ~ San Diego, CA 92196-2478 |
>| Busn-Voice: (619) 578-9247 (1:30pm-5:30pm, PDT) FAX: anytime |
>| E-mail: bcheek@san.rr.com |
>|WWWeb Site: http://204.210.9.236 |
>| Backup: http://ourworld.compuserve.com/homepages/bcheek |
>| FTP Site: ftp://204.210.9.236 or ftp.204.210.9.236 |
>| or 204.210.9.236 (depends on your FTP program) |
>+---+
>
>

The CB Guy

It's Back.....Now looking for links

http://www.ameritech.net/users/thecbguy/CBRADIO.HTML
^^^^^^^ ^^^^
Notice the CAPs....they're necessary.

918. I need Yaesu Filters for FT 1000, XF-C,D,E

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: kj5xi@aol.com
Message-ID: <19971209231300.SAA15791@ladder02.news.aol.com>
Source record: 159682

I need the Filters for the Yaesu FT1000 to make mine the D modle....
XF-C
XF-D
XF-E
THANKS,,,, EMAIL ME AT KJ5XI@AOL

919. Re: Kenwood TH-G71A Programming cable?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: krisov@PipeDreamSys.com
Message-ID: <348dc77d.28389281@news.supernews.com>
Source record: 159683

On Wed, 26 Nov 1997 13:20:41 -0600, "Jeff Goebel" <jg-heg@rrnet.com>
wrote:

>I just got my new Kenwood Th-G71A and have gotten the MCP-G71 software from
>Kenwood's website. The readme file in the software mentions a PG-4P cable
>is needed to program the radio. My dealer doesn't have any information on
>the cable yet.
>
>Does anyone know of where to get the PG-4P cable or how to make one?
>
>Thanks,
>Jeff N0VHB
>jg-heg@rrnet.com
>

Talked to Kenwood Support today. The cable should be available at
dealers around 1-Jan-98

920. Computer in Ham shack

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Hyrum Paglia <zamir@highfiber.com>
Message-ID: <348DDEDC.2D6C835B@highfiber.com>
Source record: 159684

Am going to get back on the air soon and I have a question?? It seems to me with all the people interested in both Ham radio and computers that many must have them in their ham shack. Is there anything I need to look out for ?? as in my transceiver interfering with my computer and also the other way around??

KA5LMB Hy

921. Re: VX1R & the ADMS 1D

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Rod <rod@rtsars.com>
Message-ID: <01bd0503$982452c0$8b9193d0@default>
Source record: 159685

Yes, you should install the software you received and begin enjoying it. We will continue to support all version of the ADMS software. Use the software and IF you have problems let me know and we will correct them as quickly as possible.

Due to people putting the software on the internet and giving it away, we decided to add copy-protect to the programs instead of increasing the price. Ingra-Beton is promoting theft by disassembling the program and telling others how to defeat our copy-protection routines. We thought the updates on the internet would be in everyone's interest; but, now realize that the actions of one can destory all the good we tried to do. We will continue to support all our products but only to the people who buy them.

We are sorry for any inconvenience this has caused.
--
RT Systems
Amateur Radio Supply
8207 Stephanie Dr
Huntsville AL 35802
Sales 1-800-723-6922 Tech Support 1-205-880-3093

KJ5XI <kj5xi@aol.com> wrote in article
<19971209232000.SAA16541@ladder02.news.aol.com>...
> I dont understand what you mean by what you said about not putting
updates on
> this site... I have a VX1R and I bought the software from RT Systems the
day it
> came out..... are you saying that there are bugs in the software and you
got
> mad at someone for trying to explain about them or what... I need all the
help
> I can get.
> I have never installed the software that I have yet... Do I need to send
it
> back for some kind of new software or what????? Please explain what you
ment
> by Ingra-Beton distroying ADMS software updates??? What the heck is
going
> on.....
> K5JOE
> kj5xi@aol.com
>

922. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: W2CE <W2CE@prodigy.net>
Message-ID: <348DEDBB.4172@prodigy.net>
Source record: 159686
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

> Did I note in addition to this they also charged me $5.00 to tape the
> box up. I thought this was their "service charge", but was only a
> charge for taping the box.
>
> Bob
> W0RJE

The charge was for the materials (box and peanuts). The fee for doing
the packing is $1.50 regardless of size.

--
73, Bob, W2CE

==========

Robert Reed, W2CE W2CE@prodigy.net
1991 Route 37 W Lot 109 w2ce@aol.com
Pines Acres Manor II w2ce@juno.com
Toms River, New Jersey 08757

==========

923. Re: IBM 286 for packet???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: Sid Ashen-Brenner <sashen@midusa.net>
Message-ID: <348DF3E0.6411@midusa.net>
Source record: 159687

Andy DuFresne wrote:
>
> A buddy of mine has an IBM 286 machine with windows 2. and 5.25" floppy drive. Anyone know if it
> can be used for packet, and how? He has a TNC model # MFJ- 1270C TNC2 Packet controller.
>
> Thanks
> Andk

Any terminal program that will run in 540K of memory will certainly run
on a 286.

--
Sid Ashen-Brenner Salina, Kansas
Internet : sashen@midusa.net
AX-25 : n0obm @ n0obm.#ncks.ks.usa.noam

924. power supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: JIM <jimg@southconn.com>
Message-ID: <348DF8AB.52E4FBD3@southconn.com>
Source record: 159688

does anyone know where i can find a power supply for the old heathkit
hw-12 single bander or sb-100 tranceiver for the house not the mobile
supply
tnx jim
i am also looking for a fixed pwr supply for a yaesu which runs on
12volts

925. power supply again please email

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: JIM <jimg@southconn.com>
Message-ID: <348DF93C.AE48034B@southconn.com>
Source record: 159689

does anyone know where i can find a power supply for the old heathkit
hw-12 single bander or sb-100 tranceiver for the house not the mobile
supply
tnx jim
i am also looking for a fixed pwr supply for a yaesu which runs on
12volts please email

926. FS: TS450-SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-09 00:00:00 UTC
From: John Dinkel <jdinkel@mum.edu>
Message-ID: <348DF6BD.6EA0@mum.edu>
Source record: 159690

MINT CONDITION, GREAT RADIO, LOW PRICE OF $775

E-MAIL IF INTERESTED

927. 10 meter bcn help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Stanley <so@bigfoot.com>
Message-ID: <348EF802.5769@bigfoot.com>
Source record: 159493

I am Stanley, KC4DPC. I need your help in keeping the KC4DPC 10 Meter Beacon List up to date. Please let me know of any 10 meter beacon you may hear and any information you might have on them. The list is available at several website including mine, which I up date as often as possible.
--
Sincerely, Stanley
Website: http://localsonly.wilmington.net/~stanley/
Nature's Vineyard: http://www.freeyellow.com/members/dixie/index.html

Unsolicited commercial e-mail is deleted by SMartMail.

928. AEA PK64 TNC +COMMODORE 64/with 2 FLOPPYS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Wilbur Howell <whowell@epix.net>
Message-ID: <01bd05cf$9dbfbe00$b24de0c7@wilbur>
Source record: 159494

this is a perfect starter packet setup.
the tnc does vhf&hf packett,cw,amtor,ascii,and rtty.
the tnc is rom based and plugs right into the game port of the
commodore,manual for tnc included.
i will take $90 cash or trade for 20 amp power supply or what have you.
email WHOWELL@EPIX.NET if interested
n3ipj

929. Re: ADMS-1D and WindowsNT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Rick Joiner <rick.joiner@msfc.nasa.gov>
Message-ID: <348F13AC.B5334705@msfc.nasa.gov>
Source record: 159495
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

It will not work under NT, you need to find a system running WIN95. I've tried this also and experience the same. One earlier post somewhere said if you could change the COM port setting to FIFO enabled OFF that you can make it work but I tried that and ONLY success is with a WIN95 system. Also, I live in Huntsville where they write the ADMS software and have verified this with them.

Rick

username wrote:

> Hi,
> I just change my operating system from Windows95 to NT and I have some
> problem with the ADMS-1D software. I can upload, create template but I can't
> download the frequency to the Yaesu FT-50R. After 60% it says time out
> waiting for FT-50R. I've done everything and it still doesn't work. Please
> help.
> Thanks
> Chad

930. Re: 2-meter transciever question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: "David Ho (AF4BH/VR2UE)" <davidho@one.net>
Message-ID: <Pine.LNX.3.95.971210162756.13157A-100000@shell.one.net>
Source record: 159496

On Wed, 10 Dec 1997, Stephen Tse wrote:

> I think FT-2500M is better than IC-2000.
>
> Stephen Tse VR2ZST
>
>
> kovar wrote:
> >
> > BASE= IC-2000 or similar intermod fighter receiver.
> > Mobile= Icom IC-2000
> > HT = Yeasu FT-23r
> >
> > Bill <whagen@inreach.com> wrote in article <3488618A.7696@inreach.com>...
> > > who makes the BEST QUALITY 2 meter transciever, mobile/base at around 50
> > > watts, NOT too MANY BELLS AND WHISTLES, etc?
> > > Thanks.
> > > William F. Hagen
> > > kc6ufe
> > >
>
>

Both the FT-2500 and IC-2000H are pretty solidly made and simple to use rigs, with one exception -- the so called "intermod fighter" receiver. My personal intermod fighting experience with the IC-2000H has not been very good. It might have been the rig, the antenna, the bandpass filter, location, the type of intemod, or the combination of all of the above.

Really, what is the definition of an "intermod fighting front-end"? I don't have a clue. As the modern rigs are trying to do more or less the scanners' job, one can imagine how in the world a radio can be tuned with its wideband coverage and fight the intermod at the same time. Unless it is a technology break thru; otherwise, it will be just a bunch of sale's pitch.

Best 73!

de David Ho, AF4BH
Covington, KY USA
E-Mail: davidho@one.net

931. Re: FS Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Allman Benharn <allben@cancserv.net>
Message-ID: <01bd05c0$63d36520$709192ce@default>
Source record: 159497

Just about went for this until I checked a few sites like vhamfest,etc. Saw
5 others ranging from $275 to $325. There's TS 830's (a much better unit)
for $450 and $500. Sure you don't have a typo here?

Bob Ruge <bruge@hauns.com> wrote in article <348E1B9C.21F3@hauns.com>...
> I have a mint TS-520SE with DG-5 and MC-50 for sale. With boxs, books,
> etc. Looks like brand new. $525 shipped.
>

932. HOKA3 Gold decoding package

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Andrew Danby <danby@globalnet.co.uk>
Message-ID: <348F25CF.6C4A0111@globalnet.co.uk>
Source record: 159498
Cross-posted to: rec.radio.shortwave,rec.radio.scanner,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave,uk.radio.amateur,alt.ham-radio.marketplace
Body handling: HTML body converted to readable text

Danby Satellite & Aerial Systems of Pickering,North Yorkshire,UK can now supply the HOKA3 GOLD interface & software for use with a PC and communications receiver.UK & Export orders welcome,credit cards accepted
Please feel free to visit our site
www.danby.co.uk

Danby Satellite & Aerial Systems of Pickering,North Yorkshire,UK can now supply the HOKA3 GOLD interface & software for use with a PC and communications receiver.UK & Export orders welcome,credit cards accepted
Please feel free to visit our site

www.danby.co.uk

933. Re: Computer in Ham shack

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Tim K9WX <K9WX@compuserve.com>
Message-ID: <348F567B.11F6@compuserve.com>
Source record: 159499

Hyrum Paglia wrote:
>
> Am going to get back on the air soon and I have a question?? It seems
> to me with all the people interested in both Ham radio and computers
> that many must have them in their ham shack. Is there anything I need
> to look out for ?? as in my transceiver interfering with my computer
> and also the other way around??
>
> KA5LMB Hy
I was worried about interference when I bought my computer 2 years ago. I bought the computer from a local superstore that had a 30 day 100% refund policy. That way, I had 30 days to fix the problem if one showed up. But, no interference, so I did not have to take advantage of the return policy.

934. Up Converter?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: zaaap <nospam@ix123.netcom.com>
Message-ID: <348F393C.8C21494@ix123.netcom.com>
Source record: 159500
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave

I see lots of kits and pre-assembled units for receive down converters and transverters. Does anyone know of an up-converter? i.e.. lower HF bands up converted up for use with a 10m radio? Not necessarily interested in transmit ability, but would be a plus.

MM

935. Re: IC-W32A Accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: keithw@bctv.com
Message-ID: <QOrj0wUN3XyY091yn@bctv.com>
Source record: 159501

In article <66m3a9$phf@dfw-ixnews10.ix.netcom.com>,
Cal Kutemeier <ckuter@ix.netcom.com> wrote:
[I am going to buy my first ham radio. I have selected the W32A. In
[looking at prices at AES and HRO, I am surprised at how expensive the
[accessories are. Can anyone give me a source for an extra battery,
[ext. mic/spkr, desktop quick charger, PC cable and software for
[packet and for programming memory channels,and a case (vinyl or
[leather).

If the W32A is the one I am thinking of, it's in the same case as the IC-2SRA. If so, I would NOT advise buying this radio.

I have the IC-2SRA. The buttons are hard to hit (except accidentally), the thing is top heavy so it falls over easily, and when it falls, the itty-bitty mounting rails on the battery tend to break off. The power button is completely unprotected, and at the very bottom of the panel in a position that almost guarantees that it will be pressed if you, say, slide the rig into the gap between the car seats to keep it from rolling around (which it does a LOT otherwise).

Features are a nice thing, but if the designers had paid a little less attention to style and a little more to the fact that people are actually going to USE the thing, they could have done a lot better.

936. Re: unsubscribe w7ls@blarg.net

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Bill Clarke <billclarke@mindspring.com>
Message-ID: <348F4025.CD2F4408@mindspring.com>
Source record: 159502

Ever think that unfortunate subscriber lost the "Welcome"
file during an upgrade, hardware failure, etc?

I have had this happen and played the devil finding out how
to unsubscribe on my own. But I sure did get lots of kindly
answers from experts - all saying I only need to look at the
file I was supposed to have. Not one time did anyone bother
to tell me how to do it.

Bill W2BLC

937. WTB:Icom IC-W2A Dualband

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Jim Porter <jkporter@compuserve.com>
Message-ID: <348F3FD5.E9C09554@compuserve.com>
Source record: 159503
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Wanted:

Icom IC-W2A dual band HT in excellent condition.
Please email with description and price.

73,

Jim, KB2YWS

938. FS:Knwd TS-140S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: aa5tn@apex2000.net
Message-ID: <881804403.1273823241@dejanews.com>
Source record: 159504
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I am offering for sale a Kenwood TS-140S HF transceiver
that is in excellent condition, both "cosmetically"
and electrically. It has just been checked out and
aligned by an authorized Kenwood service center. Never
been mobile. It has a general coverage receiver, dual
digital VFO's, full and semi CW break-in. Comes with
a manual, hand mic and d.c. cable. Amateur Electronic
Supply price is $680; asking $580. If you have interest,
please contact me at the e-mail address or phone number
listed below.
Tks es 73 de Bill - K5VO
e-mail: aa5tn@apex2000.net
Phone: 915-683-3263

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

939. Re: icom706

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Bruce Hawkins <bhawkins@cruzio.com>
Message-ID: <348F4585.4609@cruzio.com>
Source record: 159505

Dennis Tabbert wrote:
>
> I am considering buying an Icom 706. I am interested in hams who have one
> to get their comments etc. good points , weaknesses....
> Thanks
> VA3DLT
> Dennis

Hi Dennis,

I had a 706a and sold it. I was vary unhappy with it. Myn
died 3 times, Barly met spec's, and the #1 reason I was unhappy
with the radio was; Icom's attitude really sucked (bad costumer
service!).

Because of there attitude, I will NEVER by another Icom Radio EVER
agian!!!!!!!!!!!!!!!

Bruce
--
****
Bruce Hawkins,
bhawkins@cruzio.com bhawkins@comix.santa-cruz.ca.us
or ac6dn@comix.santa-cruz.ca.us
AC6DN@KI6EH.#CCA.CA.USA.NOAM (packet radio)
52.8-, PL 114.8 Hz; 146.79-, PL 94.8 Hz;
440.925+, PL 123 Hz; 1286.150-, PL 127.3 Hz
73,
AC6DN
Bruce Hawkins...
##########

940. Terminating Resistor

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Mike Bishop <m-bishop@worldnet.att.net>
Message-ID: <66niem$dmp@bgtnsc02.worldnet.att.net>
Source record: 159506

I need a 600-ohm antenna terminating resistor capable of handling 1KW
input power.

If anyone out there knows where I can obtain such an animal, please
either post in this newsgroup or reply to me via e-mail.

Thanks in advance...
--
M. "Rocky"Bishop m-bishop@worldnet.att.net
http://home.att.net/~m-bishop
"The key to success in battle is effective communication."

941. AR146 2 METER MOBILE TRANSCEIVER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: John Lynch <jlynch@mail.bcpl.lib.md.us>
Message-ID: <348F4E33.695DBF13@mail.bcpl.lib.md.us>
Source record: 159507

I am thinking about buying the ADI AR146 2 METER MOBILE TRANSCEIVER.
But I really do not know of anyone with one. Does any one out there
have one or know about them. Are they good, or a dog.
Any info would be a help. Please email me any comments as soon as
possible. Thanks!

--
73s
John Lynch
N3ZNU and retired BUFF Driver.

942. AR146 2 METER MOBILE TRANSCEIVER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: John Lynch <jlynch@mail.bcpl.lib.md.us>
Message-ID: <348F4E5C.EECEC426@mail.bcpl.lib.md.us>
Source record: 159508

I am thinking about buying the ADI AR146 2 METER MOBILE TRANSCEIVER.
But I really do not know of anyone with one. Does any one out there
have one or know about them. Are they good, or a dog.
Any info would be a help. Please email me any comments as soon as
possible. Thanks!
jlynch@ mail.bcpl.lib.md.us
--
73s
John Lynch
N3ZNU and retired BUFF Driver.

943. Req: Service Manual for HP141T

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: donmiller@mindspring.com
Message-ID: <MPG.ef91fb8c1c288e4989689@news.mindspring.com>
Source record: 159509

Greetings,

I own a HP 141T spectum analyzer with a 8555A RF section
and the 8552B IF section.

Recently, the unit's crt stopped illuminating and the
"scanning" indicator light on the IF section stopped
blinking --- it stays on solid. I suspect a power
supply problem.

Does anyone know where I can get a service manual for
the 141T mainframe? If I can get this problem fixed,
I would also be interested in service manuals for the
8555A and 8552B modules to keep for future problems.

There has got to be a source for manuals out there,
given the fact that the 141T was HP's workhorse
spectrum analyzer for at least 15 years.

TIA,
--

Donald J. Miller donmiller@mindspring.com
RF Engineer/Consultant
---

944. Re: Impending HDTV....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Richard Carroll <w0ex@scan.missouri.org>
Message-ID: <348F566B.4341@scan.missouri.org>
Source record: 159510
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.amateur.misc

,
> ke4zv@bellsouth.net says...
> <SNIP> And the DTV pictures from those plants
> > won't be pretty. Management of those stations is counting on people like
> > those in this thread, who say that they don't care about quality pictures, to
> > remain their viewers. Sadly, they may be right.

In the early days of color TV I worked for a time as a video engineer
at a TV station ran by the US Army Signal Corps School in Fort Monmouth
NJ. During that time I gained an appreciation for good quality TV
picture. At that time I considered the NTSC studio picture to be 'good
quality' and still do. DSS delivers as good quality as I remember the
studio camera video to be at that time. There's only so much you can do
with the 525 line interleaved display, but when it is clean, I am
satisfied with it, I have never been easy to please after the above
quoted job exposure.
However, when I compare my DSS picture with that displayed on this 17
inch .28 pitch computer monitor, I just don't see enough difference that
I would spend big bucks for that difference as displayed on my TV
screen. IMHO only a confirmed video nut would be willing to, given the
small percieved gain in quality, even though there is certainly a
definite advantage in disposing of the 525 line system for those who are
that interested in best quality video. I just don't think the public is
all that interested given the projected cost. Most don't even know there
are 525 lines on their screen.
Also--how about the large-screen projection type sets? Will the same
projection method function on HDTV or will a new scheme be needed if one
doesn't use the NTSC converter? Who wants to be stuck with one of those
that becomes unusable?
Dick W0EX

945. Wanted: Handheld Aviation Band Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: columbofan@webtv.net
Message-ID: <66nk6o$mm6$1@newsd-161.iap.bryant.webtv.net>
Source record: 159511

Hi -
I am looking to purchase a used handheld aviation band transceiver (Icom, Delcom, Narco, King/Bendix). Please let me know what youve got for sale via e-mail.
Thanks,
Michael

Once you have flown, you will walk the earth with your eyes turned skyward, for there you have been, and there you long to return.

946. Re: Computer in Ham shack

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: XSavageFam@paonline.com
Message-ID: <348f13ab.1011333@news3.paonline.com>
Source record: 159512

On Wed, 10 Dec 1997 05:50:41 -0600, John <#629371@att.net> wrote:

>Hyrum Paglia wrote:
>>
>> Am going to get back on the air soon and I have a question?? It seems
>> to me with all the people interested in both Ham radio and computers
>> that many must have them in their ham shack. Is there anything I need
>> to look out for ?? as in my transceiver interfering with my computer
>> and also the other way around??
>>
>> KA5LMB Hy
>
>It will depend on the rig in question and the specific computer/monitor
>combination...
>
>I've seen lots of notes from people whos computer/monitor have caused
>interference problems in their receiver equipment. Myself, I haven't
>had any problems yet, and I've used four different computer/monitor
>combinations over the last few years with four or five different
>tranceivers.
>
>The computer is situated about 24 - 30" away from the rig and the
>monitor sits on a shelf (eye level) above the radio, about 12" away from
>the rig. No problems.
>
>If you do have problems with interference, try moving the equipment
>around and double check you ground connections before tearing things
>apart to start "shielding" them...
>
>John
>
>Remove the pound sign (#) from my address to reply.

My experience has been different. My old, now gone 386SX was extremely noisy (RF-wise). I couldn't have it on anywhere in the house without hearing hash and birdies, especially in the 21 and 24 MHz bands. By unplugging and plugging in the various cables, I determined that the noise was coming from the monitor cable, and the noise didn't change when I turned the monitor off. I also verified that the noise was being picked up by the outdoor HF antenna itself, and not coupling onto other lines (key, mic, power, coax common mode) that were connected to the HF rig.

I now have a 133 MHz Pentium. I have not been able to find any evidence of noise on any HF band.

The old computer was a "no name" built by a large but local assembler. It had no FCC Part 15 label on it. The new, brand-name Pentium has a Part 15 Class B label. Maybe that's significant.

Yes, I know that Part 15 only regulates radiated emissions above 30 MHz. But typically those emissions are harmonics of lower frequency emissions, which I would imagine have to be kept down in order for the regulated emisions to also be kept down.

Bill, K3AN

947. Re: IC-W32A Accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Marco S Hyman <marc@snafu.org>
Message-ID: <x7vhwwa2yd.fsf@dumbcat.codewright.com>
Source record: 159513

keithw@bctv.com (Keith Wood) writes:

> If the W32A is the one I am thinking of, it's in the same case as the
> IC-2SRA. If so, I would NOT advise buying this radio.
>
> break off. The power button is completely unprotected, and at the
> very bottom of the panel in a position that almost guarantees that it

The IC-W32A has a power button at the upper left. It takes a very conscience effort to push it. I suspect you are thinking of a different radio. You can see a picture of the IC-W32A at

http://www.icomamerica.com/amateur/dualhand/W32Aphoto.html

// marc

948. NO CODE = NO HAM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Ray Laine <rayjl@worldnet.att.net>
Message-ID: <66nsna$krf@mtinsc02.worldnet.att.net>
Source record: 159514

James Rosenthal wrote:
>
> wow. what an enlightened person! why not GO SPARK! It gets EVERYONES
> attention.
>

NO CODE = NO HAM. KNOW CODE = KNOW HAM.

949. TX/RX delay??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Toolman <nospampoustie@concentric.net>
Message-ID: <66o243$g61@examiner.concentric.net>
Source record: 159515
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.cb

I have a Realistic HTX-100 10 m mobile that has a "lag time" between TX and RX. Everytime the mic. is released, a half second pause ensues before anything heard. Otherwise operation is fine. Anybody have any ideas? Thanks.

Tim

950. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Bill <billr*@no.net>
Message-ID: <348ED644.2E20@no.net>
Source record: 159516
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

David L Pearce wrote:
>
> WireHead Prime wrote:
>
> > Wow! You really put me down.
>
> I have you ever listened to yourself and tried to decide what age you are? You sound
> 13-ish/14-ish. We could care less that you are breaking the law as long as we don't
> pick up your reception. But if we ever do, you will have infringed on our rights, and
> at that moment you will reported and your expensive equipment, most likely
> confiscated. There will be no warning . . .
>
> I would encourage you not to transmit, as is typical with extremist liberals that
> claim to have all the "fun" (especially those of a teenage vintage), we the middle
> class consisting of BOTH minorities and whites (wanted to make sure that fact was
> clear before you jump on top of your racial soap box again), have to pay the bill if
> the FCC has to send agents out to pay you a visit, and even more if you are sent to
> prison. Which again, is another infringement upon our rights. So before you go
> claiming your rights, you had better think about whose and what rights you are taking
> away in the process. Or are you so self righteous that you can decide what rights of
> ours you may infringe upon to satisfy your own desire to have "fun"? Remember, we (who
> are official amateurs) earned the right to transmit, you didn't . . .
>
> Sincerely,
>
> David Pearce
> dlpearce@eos.ncsu.edu

David, you will get nowhere trying to reason with this moron. He should
change his title to Dumbhead Prime. He is just one of the current
generation that crys and screams about his "rights" like he has a right
to everything he wants and dosen't think anyone should ever have to earn
a priviledge to do anything.

951. Help I forgot a password in I.E. 3.02 and Can't get any further

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Eric Mardis <emardis@eagleweb.net>
Message-ID: <01bd05c1$a085eb40$2c9198cd@default>
Source record: 159517

ANYONE!!! I need help trying to get past a password that I set and can not remember what it was. It is in control panel, Internet, security. If anyone knows about this, please e-mail me!!

Thanks,
Eric Mardis
emardis@eagleweb.net

952. Benefits of ADMS for FT 51-R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Kevin <kb2tke@earthlink.net>
Message-ID: <66mk6l$svq@chile.earthlink.net>
Source record: 159518

Howdy ,
I'm a little confused as to what the benefit is by using the optional
software to program the FT-51R.
Thanks for your assistance.
Kevin

953. Benefits of ADMS for FT 51-R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Kevin <kb2tke@earthlink.net>
Message-ID: <66mk31$sr3@chile.earthlink.net>
Source record: 159519

Howdy ,
I'm a little confused as to what the benefit is by using the optional
software to program the FT-51R.
Thanks for your assistance.
Kevin

954. Re: VX1R & the ADMS 1D

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: hhackman@usa.net
Message-ID: <34901ba7.3408174@news.earthlink.net>
Source record: 159520

While I certainly understand your concern, the best copy protection
you have is your cable. Without the cable your software is useless. I
can't imagine too many people would build that particular cable just
to use the software.

Incidentally, I purchased the program and would like to continue to
recieve updates. Do I have to check your website periodically to know
when to mail you my diskette or will you, after registration, make an
effort to notify me of updates?

Regards,

Harold
KE6TVO

On Tue, 09 Dec 1997 18:38:59 -0600, "Rod" <rod@rtsars.com> wrote:

>Yes, you should install the software you received and begin enjoying it. We
>will continue to support all version of the ADMS software. Use the
>software and IF you have problems let me know and we will correct them as
>quickly as possible.
>
>Due to people putting the software on the internet and giving it away, we
>decided to add copy-protect to the programs instead of increasing the
>price. Ingra-Beton is promoting theft by disassembling the program and
>telling others how to defeat our copy-protection routines. We thought the
>updates on the internet would be in everyone's interest; but, now realize
>that the actions of one can destory all the good we tried to do. We will
>continue to support all our products but only to the people who buy them.
>
>We are sorry for any inconvenience this has caused.
>--
>RT Systems
>Amateur Radio Supply
>8207 Stephanie Dr
>Huntsville AL 35802
>Sales 1-800-723-6922 Tech Support 1-205-880-3093
>
>KJ5XI <kj5xi@aol.com> wrote in article
><19971209232000.SAA16541@ladder02.news.aol.com>...
>> I dont understand what you mean by what you said about not putting
>updates on
>> this site... I have a VX1R and I bought the software from RT Systems the
>day it
>> came out..... are you saying that there are bugs in the software and you
>got

>> mad at someone for trying to explain about them or what... I need all the
>help
>> I can get.
>> I have never installed the software that I have yet... Do I need to send
>it
>> back for some kind of new software or what????? Please explain what you
>ment
>> by Ingra-Beton distroying ADMS software updates??? What the heck is
>going
>> on......
>> K5JOE
>> kj5xi@aol.com
>>

955. FS: 80Meter Mobile Whip

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: "Jeffery A. Purtle" <jpurtle@earthlink.net>
Message-ID: <348E81D4.25C0355B@earthlink.net>
Source record: 159521

I have never used this antenna and want to get rid of it for the cash.
Please make an offer. I am guessing $25 is fair. I think I paid $50
for it.
It is a Ham Stick from what I remember.

Please email or call by phone.
73,
AC6IW
Jeff Purtle
(864) 370-2671 in Greenville, South Carolina

956. FS: Icom 02AT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: "Jeffery A. Purtle" <jpurtle@earthlink.net>
Message-ID: <348E8031.AC1386B8@earthlink.net>
Source record: 159522

The Icom O2AT I have for sale is Serial Number 30005114. I bought it
>some where in 1983 or so. It will come with the original box, manual,
>charger, battery pack, and the exrtas I bought: a Cigarette adapter
and
>a Helical Quarter Wave Antenna (longer rubber duck).
>
>It has been a long time since I used it as I replaced it with a new
>radio with all the bells and whistles. It doesn't seem to put out RF.
>It tunes and receives fine. I don't know what it might be other than
an
>adjustment or at the most replacing the Final Transistor. I have never

>done anything extreme like dropping it or smashing it against anything.

>
>I think $75 sounds like a just price. Let me know.
>
>Thanks and 73,
>AC6IW Jeff
>(864) 370-2671 in South Carolina
>

957. Re: Yaesu FT-227R help needed!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: "Christopher (Chris) W. Boone" <cboone@earthlink.net>
Message-ID: <348E5F02.1F18@earthlink.net>
Source record: 159523

lbosard@prairie.lakes.com wrote:
>
> I am looking for the pin outs for the microphone on the FT-227 2 meter
> FM rig. I plan to use it for packet. I got the thing without a mike
> for it so I can't just take the easy route and look at the mike. Also
> if someone has Mike for this rig they could part with, please let me
> know.
>
> 73's W9IXI

Well, the FT227R mic is wired as such...
one pin is PTT...this can be found by grounding it!!! It will key the
radio...
one lead is +12v THRU a 470 ohm resistor...use a voltmeter to find
this lead....
one lead is mic audio.....a lead hooked to it and touched by a hand
will cause a HUM on the TX carrier...
the last lead is GROUND...an ohm meter will find this one...

Now any ham with some knowledge should be able to find that..
I did at age 15 when I first bought my 227R...and its still in svc!
Damn good radio...

If you REALLY can't figure that simple thing out, don't tell Burt
Fisher...

73
Chris
WB5ITT

958. FS: Fritzell Antenna 80-10

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: "Jeffery A. Purtle" <jpurtle@earthlink.net>
Message-ID: <348E8112.F38D5C57@earthlink.net>
Source record: 159524

It is in brand new condition and can handle 1500 Watts PEP.
It is in the style of a Windom with rubber coated stainless steel for
the wire.

Please email or call by phone.
Make an offer. I am guessing $50 is a good price.

73,
AC6IW
Jeff Purtle
(864) 370-2671 in Greenville, South Carolina

959. Re: Freedom of DX'ing (was Re: Making a Low power FM transmitter)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: jim@rst-engr.com
Message-ID: <348d254b.3796378@news.gv.net>
Source record: 159525
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

"Lou Paris, Jr." <LTParis@worldnet.att.net>
shared these priceless pearls of wisdom:

->Well my $0.02. I agree. I think that for one the FCC should be either
->reorganized or aboished to some extent. The I idea of goverment charging
->rediculous fees to give you the right of broadcasting is
unconstitutional.
->Now I could see them regualting so you don't overpower the airwaves with
->overmodualtion, and carving out a channel in the airwaves for you to DX
on,
->but the fees should be like $25 flat. That's it. But some of these fees
or
->overwhelming.

I'm certainly glad we didn't overspend our "fees" on your education.

Jim
Jim Weir, VP Eng. RST
A&P, CFI, and other good alphabet soup

960. Re: GAP Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: "Tom C. Brown, Jr." <mmc@netdoor.com>
Message-ID: <66n5rnlol1@usenet85.supernews.com>
Source record: 159526
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

I have a GAP Challenger DX-VIII and it works quite well. I think its best bands are 40 and 20 meters, but it also works well on 15, although I just have not used it enough there to really make a good comparison. Maybe, now that the sunspots are coming back.... :-)

It will work Europe on 80, but not as well as my inverted V [apex at 50', end fed].

I bought mine used and have had it up since `93 with no failures. I'd buy it again.

I have also used it on 6 meters with good results, but it's my only 6 meter antenna so I have nothing to compare it with there.....

73, Tom AE5I

>Patrick Wilson wrote in message <662868$hmn1@news.i2020.net>...
>>I never see them forsale or trade. Does this mean they do what they
>>advertise?
>>
>>I would like to get a Challenger. New they are 259.00. If you have
>one
>>new, never put up and want to get your money out of it, send me a note.
>>
>>Also, I would like to hear from others who have this antenna. Does it
>work
>>well? Are you happy with it? Etc.
>>
>>Pat Wilson
>>N5PW
>>
>>Thanks for all replies.
>>

961. FS DAIWA Meter CN520 $60

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bd05bb$8d118200$d680dad0@francer.gis.net>
Source record: 159527
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

FOR SALE - Daiwa compact SWR Power Meter Model Number CN-520.
Features aRange 1.8-60MHz. Power 50 ohms - 2kW. Matching Needles on face to
read
Forward and Reflected power and precise SWR.
Price $60 plus a few bucks for shipping.

Thanks for reading my offer

Charles Francer, N1RPD

962. FS Variable Regulated Pwr Supply $99

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bd05bc$1072ee40$d680dad0@francer.gis.net>
Source record: 159528
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

FOR SALE - New Condition Pyramid Gold Series Regulated Power Supply

Model Number PS-26K
Individual Amp And Voltage Meters
Input: 115 VAC 60 Hz 500W Max. Fuse Protected
Front Panel Positive And Negative Output Leads
Power Switch: Illuminated 15Amp 125VAC
Output: Adjustable 6-15VDC 22 Amp Regulated Low Ripple Output
Overload Protection Devices & Protection With Instant Automatic Reset
Over Temperature Protection With Instant Automatic Reset
Built In Cooling Fan
Original Box, Instructions, And Schematic
New Condition
PRICE: $99.00 OBO PLUS SHIPPING. (Shipping Not Negotiable)

Charles Francer N1RPD

963. Heathkit Price

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Gary Hawkins <gary@flightplan.com>
Message-ID: <01bd05be$2bd13d20$2fe167ce@gary>
Source record: 159529

I have a chance the purchase an old Heathkit transceiver (with SSB)
'cheap". It includes a desk mike and matching power supply. The rig is in
good working order. What is the approximate value of this radio equipment?
Thanks for a response.

964. FS: Fluke 87 Handheld DMM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: rhys@ix.netcom.com
Message-ID: <66kdfl$1pb@dfw-ixnews5.ix.netcom.com>
Source record: 159558
Cross-posted to: rec.radio.amateur.equipment,+,rec.radio.swap

Hi Gang --

I've got an extra Fluke model 87 handheld DMM -- excellent cond (clear plastic protector sheet still on read out) -- $130. If you've used them, you know they are incredibly accurate, rugged, and dependable. Great stocking stuffers. ;-> Pick up in DC or I'll mail.

Larry Wolken

965. Re: Alinco $88 handhelds

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: wdr@world.std.com
Message-ID: <EKy6qn.3ut@world.std.com>
Source record: 159559

Three topics in one message: Batteries, better instructions, and general gosip.

> > OK, so I want to run it on NiCads (the manual says you have to
> > buy NiCads "at user's risk" :@). WHERE'S THE CHARGER?
> > I see there's a pair of (what looks like) charging terminals
> > on the bottom .. what are these for (other than for burning your
> > own radio)?

They're there for the drop-in charger that Alinco wanted to introduce, but hasn't. What with the price drop, they may not be able to make a reliable drop-in charger that costs less than the radio.

Since it says not to use the auxiliary power input when Alkaline (or other primary a/k/a non-rechargeable) batteries are loaded, I have to believe you can recharge NiCds internally -- not sure if NiMh's are as amendable to tricklecharging? -- and they do (now) have a DC adapter and a Cigar-lighter adapter available, or you can do your own 5.5V regulator. I really ought to do this.

Charging out-board is complicated by its taking THREE batteries. To avoid reverse biasing, I try to charge batteries together that were used together, so I haven't use NiCds in them yet; if I find a buy on a NiMh charge that charges singly, I might try it.

I've been feeding my pair of DJ-S41/S11's a diet of Store's Own Alkalkines; our regional "CVS" pharamacy/convenience store chain has a very competitve price on good capacity alkalines.

As regards the non-manual, my early review of the DJ-S41T at http://world.std.com/~wdr/alinco.html has what you can't find on the crib-sheet they supplied. From the look of it, I expect the new DJ-C1/C4T credit-card sized radios have the same user interface and the same non-manual.
My page also has some speculation that I
should update: no, passive re-radiators are a stupid idea, unless you physically stick it into a Yagi as the driven element; the S11 has indeed been released; the FRS version has also been released, but I haven't seen a Business Band version yet, which is too bad, since if you buy a Business Band type-accepted radio for use on a frequency you're covered for, it _would_ be legal to modify one of those for use in the ham-bands you're also licensed for, even though the reverse isn't!
Difference: the DJ-C1T comes with extended receive enabled, and only uses rechargeable internal lithium cells.

References:
Manufacturer: http://www.alinco.com
My early review: http://world.std.com/~wdr/alinco.html
Vendor: http://www.techam.com TechAmerica, a Tandy brand that's
more like Lafayette than Radio Shack has been since Tandy bought it
They're the ones with the $88 price, everyone else is $120.
Don't know if price continues after the new flyer comes out...

--
Bill Ricker N1VUX wdr@world.std.com "The freedom of the press belongs
http://world.std.com/~wdr to those who own one."--A.J.Liebling

966. Help with Icom 745

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: nugrub@aol.com
Message-ID: <19971210004300.TAA26402@ladder02.news.aol.com>
Source record: 159560

Anyone have problem with AM on Icom 745. Can't receive but everything else OK..
Any tips on problem area??
Bill
nugrub@aol.com
amateur radio

967. CQ or 73 MAGAZINE $15/yr! POP COMM $11/yr

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: edhowell@aol.com
Message-ID: <19971210004800.TAA27071@ladder02.news.aol.com>
Source record: 159561

Give yourself or a friend a year-long gift at a bargain price! Over 600 magazine titles greatly discounted. E-mail me your list of titles and get my quote within a few hours. Best prices in America on new or renewals. Sorry, USA addresses only. Thanks and Merry Christmas! 73 Ed W4SOD

968. Re: icom706

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Richard Mudd <rickmudd@teleportREMOVE.com>
Message-ID: <01bd0515$34a19a20$bb79a3ce@dad>
Source record: 159562

Love the radio. Menuing is complicated though and will take some time to learn. Makes "clicking" noise on scan when it switches between HF and 2 meters. Have to set up your own splits for repeater use. Would I buy it again? Yup...

I've heard of a few people that have had problems with over-heating. And I've heard others repeat the story that haven't had the problem. I have had no problems.

Cheapest place to buy? Jun's or R&S. Both are on the Internet but you have to ask for a quote to get the best buy. HRO will meet their price but you have to ask.

Dennis Tabbert <dtabbert@kw.igs.net> wrote in article
<66j9qmjdp1@news.igs.net>...
> I am considering buying an Icom 706. I am interested in hams who have
one
> to get their comments etc. good points , weaknesses....
> Thanks
> VA3DLT
> Dennis
>
>
>
>

969. Negatives To 440SAT Mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd051d$eb24f460$0c8a92d0@bitnet.bit-net.com>
Source record: 159563

I have been sent this mod to defeat the receive attentuator that kicks in
between 500-1600kHz AM broadcast on the 440SAT. It permits the reception
of distant AM stations without having them attentuated 20db.

The Mod:
> It is not complicated to do this, but the parts are minute and hard to
> reach. I take no responsibility for any unintended results!
>
> Find the "RF Unit" circuit board (x44-1680-00) which contains the
> bandpass filters for each range.
>
> Next to the components for the 0.5-1.6 MHz filters you will find tiny
> resistors R12 (220 ohms), R13 (68 ohms), and R14 (68 ohms). Jumper
> R12, shorting it out. Cut R13 and R14, making them an open circuit.
> You will now have full gain in the broadcast band!

Can any of you Kenwood gurus out there suggest any possible down- side to
this mod for any and all other uses of the 440SAT?

Just want to be sure before I do this! Thanks!
--
73, DavidC AA1FA
"Now may the God of hope fill you with all joy and peace in believing, that
you may abound in hope by the power of the Holy Spirit." Romans 15:13

970. IC-706MKII Modifications

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: pdnaumann@aol.com
Message-ID: <19971210040901.XAA24697@ladder01.news.aol.com>
Source record: 159564

Any suggestions on the WWW where mods are located for the IC-706MKII? Send e-mail to pdnaumann@aol.com Thanks

971. Re: 2-meter transciever question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Stephen Tse <vr2zst@netvigator.com>
Message-ID: <348E1CE6.232A@netvigator.com>
Source record: 159565

I think FT-2500M is better than IC-2000.

Stephen Tse VR2ZST

kovar wrote:
>
> BASE= IC-2000 or similar intermod fighter receiver.
> Mobile= Icom IC-2000
> HT = Yeasu FT-23r
>
> Bill <whagen@inreach.com> wrote in article <3488618A.7696@inreach.com>...
> > who makes the BEST QUALITY 2 meter transciever, mobile/base at around 50
> > watts, NOT too MANY BELLS AND WHISTLES, etc?
> > Thanks.
> > William F. Hagen
> > kc6ufe
> >

972. Re: Yaesu FT-50 Short Battery Life

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: genesn@mis.net
Message-ID: <66lbi6$8po$1@news.campus.mci.net>
Source record: 159566

deforger@aol.com (Deforger) wrote:

> I had a problem with my FT-50 battery going dead in a short amount of time. I
>used it on and off and didn't follow how long the radio was on or transmitted
>with,but it seemed
>ever 3 or 4 days it would dead.I read the postings about the radio turning on
>by accident
>when power button was tapped and Yaesu responded by making a shorter power
>button.I decided to activate the auto shut off feature and set it to 30 minutes
>to avoid this problem.The battery still had a short life.Everyone i asked said
>it was probably a bad
>battery.The battery in question was the FNB-41 9.6v 600mAh that came with the
>radio.
>I had always used the Yaesu rapid charger and thought i may have damaged it,so
>i tried
>my FNB-49 6v600mAh which also came with the radio.The same thing dead in 3-4
>days.Now i recharged the FNB-41 and installed it on the radio.I also recharged
>the
>FNB-49 and let it sit.Now i went on vacation for 7 days leaving the radio home
>and off.
>I came home to find the battery dead.The FNB-49 was still charged so i
>installed it on
>the radio and let it sit in the off position,and i recharged the FNB-41 and let
>it sit.The
>battery that was on the radio always went dead.Now i was positive the batteries
>were
>good and the problem was the radio,it was draining current when in the off
>position!
> I posted my problem and hoped someone could help me. Everyone said it
>was the
>batteries.Finally Gerard answered me that he had the same problem and had
>corrected it.It seems that some FT-50 (not all) are draining between 4 and7 ma
>when
>the unit is off.Some are draining 0.02(which is normal) and most are draining 4
>to6 ma
>enough to exhaust a battery after one week.Mine drain was 10ma.You can check
>this
>by connecting your multimeter to the right power pin on the radio/battery and
>switching
>the unit off.
> The people from Yaesu have produced a technical notice to cure this
>problem:
>2 resistors have to be changed on the CNTR-UNIT:
>R2102 has to be replaced by a 56K

>R2103 has to be replaced by a 10K
>The resistors are hard to find because they are 1/32W(one millimeter long)
> Gerard repaired his himself.I sent mine back to Yaesu in California
>to have it repaired under warranty.Yaesu had the radio back to me in 2 weeks
>and also reimbursed me for the shipping to them.The battery Lasted 3 1/2
>weeks(FNB-41) with
>some short timed transmits and monitorings.Problem solved!!!
> Gerard said his Yaesu dealer had no complaints until his .At Gerards
>request his
>dealer contacted Yaesu and 2 month later received the fix.
> To perform the modification is a little bit tricky:
>To have access to the CTRL-UNIT you have to open up the set after removing the
>battery,knobs,and keyboard. The keyboard is removed by peeling the Ni-CAD decal
>off the back of the radio and removing the screws that hold the keyboard.Then
>you have
>to seperate the main board and the ctrl-board(retained by a plug and 2
>screws).Then
>you have to locate the 2 resistors(It's easy with the drawing!) desolder the
>existing
>resistors and resolder the new ones.
> These are the parts listed on my warranty repair order from Yaesu
>Service
>J24185103 CHIP RES, RMC1/16 103JATP $.02 QTY 1
>J24185563 CHIP RES, RMC1/16 563JATP $.02 QTY 1
>RO153210 LEAF SPRING (USED FOR ???) $.42 QTY 1

> I hope this helps.If you need the drawing let me know and i will E-mail
>it to you.I will also post it to the group later
>I just purchased this scanner a i'm still not fimiliar with it's operation.
>Good Luck!

>Robert KC2BBI
>DeForger@aol.com

I have had exactly the same problem. I just sent the batteries back
to Yaesu today. I assumed the batteries each had one bad cell as the
terminal voltage would drop about 1.2 to 1.5 volts within the first 24
hours of recharge and no use. I will let you know if it was really
the batteries in my radio or if the radio must be modified to correct
the problem

Gene, K4IQQ
Gene S. Snider

genesn@mis.net

973. WTB: 6M module for FT726R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: n3bj@aol.com
Message-ID: <19971210063001.BAA08669@ladder02.news.aol.com>
Source record: 159567

Looking for above in good condition that is surplus to you...

Alan, N3BJ

974. kenwood LF68 mod WANTED!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: lpd-er <scout@dolfijn.nl>
Message-ID: <01bd0556$028f1620$ec0000c0@scout>
Source record: 159568
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner

Does anyone know how to modify the Kenwood LF68.
And is it actually possible to give 250 mW??

Mail me!

975. Re: Computer in Ham shack

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: John <#629371@att.net>
Message-ID: <66lvmf$663@bgtnsc01.worldnet.att.net>
Source record: 159569

Hyrum Paglia wrote:
>
> Am going to get back on the air soon and I have a question?? It seems
> to me with all the people interested in both Ham radio and computers
> that many must have them in their ham shack. Is there anything I need
> to look out for ?? as in my transceiver interfering with my computer
> and also the other way around??
>
> KA5LMB Hy

It will depend on the rig in question and the specific computer/monitor combination...

I've seen lots of notes from people whos computer/monitor have caused interference problems in their receiver equipment. Myself, I haven't had any problems yet, and I've used four different computer/monitor combinations over the last few years with four or five different tranceivers.

The computer is situated about 24 - 30" away from the rig and the monitor sits on a shelf (eye level) above the radio, about 12" away from the rig. No problems.

If you do have problems with interference, try moving the equipment around and double check you ground connections before tearing things apart to start "shielding" them...

John

Remove the pound sign (#) from my address to reply.

976. FS Icom 781 and more.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: rube2@ibm.net
Message-ID: <348e8580.0@news1.ibm.net>
Source record: 159570

MAKE ME AN OFFER!

ICOM 781 with mic and ALL manuals. Deluxe machine and
operates perfectly. Looks good and hate to part with it!
List ($ 6649.00) WAS $ 3825 NOW $3600 and shipping.
Need the money.

Force12 "Dxer" beam antenna. Covers 20,17,15 meters.
In new condition. "It is the hottest beam I have ever used in 35
years."
List New ($ 900.00 plus ship) $ 540 and shipping.

SB220 amp. 80-10 meters. Good tubes and ALL mods.
have been installed. Shows 1800 to 2000 watts PEAK, on voice,
output to a bird watt meter. was $ 625 and shipping.
NOW $575 and shipping.

Kenwood TM241A 2meters. 50w. $ 175 and shipping.

Also have two winches for cable: Tulsa Wench... 8000lbs with PTO,
and one horse 115v motor, 200lbs weight with frame---$ 300 .

1/2hp Dayton gear head with spool...$100 Both used to lift towers U
ship..

Ken Rae WB0POP
rube2@ibm.net

977. IC-W32A Accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Cal Kutemeier <ckuter@ix.netcom.com>
Message-ID: <66m3a9$phf@dfw-ixnews10.ix.netcom.com>
Source record: 159571

I am going to buy my first ham radio. I have selected the W32A. In looking at prices at AES and HRO, I am surprised at how expensive the accessories are. Can anyone give me a source for an extra battery, ext. mic/spkr, desktop quick charger, PC cable and software for packet and for programming memory channels,and a case (vinyl or leather).

Thanks in advance.

978. FT-847 Antenna Ports

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: aa0yt@mvp.net
Message-ID: <348e9472.4088048@news1.ibm.net>
Source record: 159572

Does anyone know what the antenna port configuration will
be on the FT_847? Trying to do a little planning! :)

73!
Colin R. Wright
aa0yt@mvp.net
http://walden.mvp.net/~aa0yt
--
Try http://www.cauce.org for anti-spam.
I support the no-spam amendment.
LEGAL NOTICE: "By US Code Title 47, Sec.227(a)(2)(B),
a computer/modem/printer meets the definition of a telephone
fax machine. By Sec.227(b)(1)(C), it is unlawful to send any
unsolicited advertisement to such equipment. By Sec.227(b)(3)(C),
a violation of the aforementioned Section is punishable by action
to recover actual monetary loss, or $500, whichever is greater,
for each violation."
For the spam harvesters: abuse@localhost, admin@localhost,
admin@localhost, abuse@earthlink.com
postmaster@localhost admin@localhost, root@localhost, root@mailloop.com,
webmaster@earthlink.com

979. Have 2m mobile to trade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: ME!!! <gumb@hotmail.com>
Message-ID: <66m73mlbb1@madrid.visi.net>
Source record: 159573

I have a Yaesu FT-270 RH that I would like to trade for an HF antenna tuner.
The radio is in great condition. It is TX/RX 140-150 mhz, comes with
bracket, and is in great condition.

reply to
Iammik@vabch.com

980. Re: ? $88 handhelds available?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <348ea7a9.7862842@news.fastlink.com.au>
Source record: 159574

ke4zv@bellsouth.net (Gary Coffman) wrote:

:On Thu, 27 Nov 1997 11:19:04 GMT, barryo@XfastlinkX.com.au (Barry O'Grady)
:wrote:
:>Radio Shack also sell 55Mhz HTs for around $49
:
:Not in this country. Our ch 2 TV broadcasters would be
:very annoyed.

Funny that. Over here we have ch 5A TV at 137-144Mhz and yet I never see
any hams complaining of interferance on 2 metres from 5A.
Ch 2 here is 63-70Mhz and we have a Ch 0 at 46-52Mhz.

Barry

==========
To reply via email please remove the Xs from my
return address.

981. FS MFJ-949E mint.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: morinm@csgoeland.qc.ca
Message-ID: <881763254.1312227333@dejanews.com>
Source record: 159575
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

MFJ-949E tuner used only a few times. Comes with
original box and manual. I will ship it insured to
your door for $100. U.S.

73 de VE2CJW

morinm@csgoeland.qc.ca

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

982. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <348ea9fa.8455743@news.fastlink.com.au>
Source record: 159576

Ernie Stedman <n2ojq@worldnet.att.net> wrote:

:unsubscribe rec.amateur.spelling

Permission DENIED!

==========
To reply via email please remove the Xs from my
return address.

983. Need internal strapping for PK88

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: "Robert M. Fay" <Robert.Fay@unisys.com>
Message-ID: <66m9lkgqc1@ernie.rsvl.unisys.com>
Source record: 159577

I need the internal strapping information for a PK88 I found at a local hamfest. I have it running now but you never know when that info might come in handy.
Thanks
Bob Fay N0TVZ

984. Re: Alinco $88 handhelds

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: josephbird@rocketmail.com
Message-ID: <881764438.1367736321@dejanews.com>
Source record: 159578

Your reply post covers almost everything, and my comments and
(still yet) speculation follows

> As regards the non-manual, my early review of the DJ-S41T at
> http://world.std.com/~wdr/alinco.html has what you can't find on the
> crib-sheet they supplied.

Saw your review; why not give the copyright to Alinco so that everyone
will be happy?

> From the look of it, I expect the new
> DJ-C1/C4T credit-card sized radios have the same user interface
> and the same non-manual.

No, the card radios (I've been told) have got a better manual.

> the FRS version has also been released,

No. The picture has been on their homepage for a long time,
but never the real stuff. Cannot call it a release. It's just been
a tease

> Vendor: http://www.techam.com TechAmerica, a Tandy brand that's
> more like Lafayette than Radio Shack has been since Tandy bought it
> They're the ones with the $88 price, everyone else is $120.
> Don't know if price continues after the new flyer comes out...

Under normal circumstances, the law of fair trade (don't know the proper
term) should lower everyone else's price. However who knows
that the arrangement is.

Joe B

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

985. WTD: Kenwood TK-230 programming software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: keithw@bctv.com
Message-ID: <G/hj0wUN3jJa091yn@bctv.com>
Source record: 159579

I would like to buy a copy of the programming software and cable for this radio, but don't want to spend the several hundred bux that KW wants.

I am subject to frequent moves with little notice, so having dealers reprogram the thing every couple of months doesn't appeal to me.

Anyone who has this and no longer uses it, please email me with price and info.

Keith

986. Re: 2M preamp needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <348eaec4.5918995@news.atl.bellsouth.net>
Source record: 159580

On Tue, 09 Dec 1997 17:19:07 -0500, Mark Trippe <marktrippe@worldnet.att.net>
wrote:
>Mark,
>
>Ten Tec sells a "Universal Low-Noise brosdband DC to 1GHz RF Preamp" kit
>through its T-Kit division, for only $9. I just got their 1998 Winter
>Catalog by calling 1-800-833-7373.
>
>-Mark

This is not a good choice as a 2m receiving preamp. The noise figure is
unimpressive, and it is subject to overload and IMD by signals on frequencies
far from 2m. It will likely degrade the weak signal receiving performance of
any decent 2m multimode. This circuit can be used as a utility amplifier on
the test bench, and it can be used to follow a good helically filtered GASFET
preamp to isolate it from varying terminating impedances. But it shouldn't
be used as the first amplifier in a high performance receiving system.

(Note, Tech America sells a similar preamp kit, and there was a construction
article for essentially the same preamp recently in QST.)

SSB Electronics sells about the best commercial preamp for 2m work.
It is a helically filtered very low noise GASFET, designed for mast mounting,
and its TR network can handle 250 watts in transmit. Advanced Reeiver
Research also offers mast mountable GASFET preamps which are good.
If you want a kit, Hamtronics offers a helically filtered GASFET preamp
as either a kit or W&T. It works, and it is cheaper than the better preamps
mentioned above. It is low gain, just enough to overcome the losses of
the helical filters and set the noise figure of the system. That's often
exactly what you want. But you could follow it with the Ten-Tec preamp
if you needed more gain and termination insensitivity. Note that you'll
have to provide your own TR switching circuitry.

(All these companies advertise in QST. Check them out.)

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

987. Re: FT-50RD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <348eb266.6848831@news.atl.bellsouth.net>
Source record: 159581

On Tue, 09 Dec 1997 14:24:09 -0800, Steve Huss <steven.e.huss@tek.com> wrote:
>I�m considering my first HT purchase and am leaning towards a FT-50RD.
>While I have yet to convince myself I need 70cm capability I like the
>idea of monitoring 10 truncked channels of 800MHz. As I understand the
>Ft-50RD, while you can set up more than one boundary to search on, there
>are no banks that can be selected for scanning frequencies in memory.
>Does this mean that if I want to scan just repeaters that I would
>deselect/lockout the truncked channels and then if I just wanted to scan
>just the truncked channels I would then have to deselect the repeaters?
>Is this as painful as it sounds? I know the best solution would be to
>have a scanner and an HT but my scanner requirements are really very
>modest and I like the idea of a single package.

It would be painful to do what you propose. And note that this radio
does *not* trunk track. Even if you mange to set it up to scan just the
channels of a single trunking system, you won't be able to follow whole
conversations because they'll hop from channel to channel at each
"over", and the scanner will stop on the next active channel whether
it is the right one or not. So the fact that it even receives the trunking
frequencies is of little practical value.

If you want to monitor trunking systems, buy the Bearcat Trunktracker.
It finds and locks onto the control channel, and uses the data it decodes
from that to follow a particular talk group as it hops from channel to channel
during the course of a conversation. It's also a 300 channel ordinary
scanner too. And it is more sensitive, and less subject to IMD, than the
FT-50RD used as a scanner outside the amateur bands. $249 from
Tech America. Recomended.

With the money you saved buying the scanner instead of the FT-50RD,
buy a GE PE, or Motorola HT220, or even a Radio Shack HT, so you can
enjoy IMD free amateur band communications too.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

988. Re: Ft-920 Mod info

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: "Gary H. Teed" <garyht@worldnet.att.net>
Message-ID: <66mepd$l3u@mtinsc04.worldnet.att.net>
Source record: 159582

For the info to all who want to use this mod. I ran this software without uploading any data to the radio. It has 2 switches that are valid to use. One is /R for read. The other is /P for protect. Nothing in the docs say what these switches are for. I ran the program with the /P switch and the radio was locked in "outside" mode with no transmit freqs. No way to get out of this mode or upload any data after running the program with this switch. I ended up sending the rig back to Yaesu and forking over 70 bucks plus the 26 bucks to ship it. They had to replace the EPROM. Several others have had this experience with this mod file. Unless you want to end up with a very expensive reciever (transciever that no longer transmits), don't run this file! Beware!

Felix wrote:

> I sent out the software mods to 3 guys on the usernet who agrred to post
> them to the group. I for some reason can't forward the file to the
> Newgroup. Expect the Official software mods to be posted in the next day
> or two. These mods involve connecting a cable to your Computer to the
> FT-920.
> 73's Felix

989. Rod/Ingra-Beton

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: "P.O.ED" <poed@rt.com>
Message-ID: <348EBFD0.77C5@rt.com>
Source record: 159583

Rod
You bet we should thank Ingra-Beton. If it was not for them I would not have bought the Yaesu HT or the ADMS software.
When I first received the software I had some trouble running it and had to call you. I did get some help from RT but I had to pry it out of you then I was made to feel stupid by the end of the phone call. Hey Rod, no hard feelings, maybe it was just a bad day to call. In my opinion all the patches,the updates, and even the software should be available on your web sight. After all it can't be used without the special cable or the radio that you sell.
The ham radio industry owes a certain percentage of there sales to people like Ingra-Beton. And I, as a user of the information that comes from the news groups, am very thankfull to all the individuals who have contributed accurate information.

990. FS: Kenwood R-5000 w/VHF Option

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: "DAVID P. LOEWEN" <produnl2@user2.teleport.com>
Message-ID: <66mh13ctk5@news1.teleport.com>
Source record: 159584

For Sale:

Kenwood R-5000 Communications Receiver
Has VC-20 VHF (108-174Mhz) option installed.
Like new condition in box, with manual.
Very low use. Was bought new.
Price: $600 (incl. shipping in USA)

E-mail to: produnl2@teleport.com

David P. Loewen
Salem, Oregon USA
produnl2@teleport.com

991. FS: Hy-gain 12AVQ-S Vertical Traps

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: n8umjohn@usit.net
Message-ID: <348eaad3.15406906@news.usit.net>
Source record: 159585

Hy-gain 12AVQ-S vertical antenna 10 and 15 meter traps and interconnecting aluminum tubing (1 x 6 ½ and 7/16 x 28 inch). $25 shipped CONUS.

John, N8UM Oak Ridge, TN

992. Kenwood TH-22AT; "wireless cloning"..

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: dsvarady@epix.net
Message-ID: <66mkiu$2dv$1@news1.epix.net>
Source record: 159586

Both the May 96 QST and the HAM Radio Outlet catalog mention "wireless cloning".

The factory instruction manual IS QUIET about it..

Does someone know HOW to do that?

Thanks for your help:
--
Denes S. Varady, N3NV

993. Do You Have a TONO TEL-55 Manual?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Dusan Prapotnik <dusan.prapotnik@siol.net>
Message-ID: <348EDE8F.DE9B0C76@siol.net>
Source record: 159587

Dusan Prapotnik wrote:

> I need a copy of any and all technical information related to the
> TONO DTMF controled Phone adapter TEl-55. Does anybody have one??!!
>
> Dusan

> S56SQP

994. Re: Alinco $88 handhelds

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: Mark White <"markw(NOJUNK)"@iconnect.net>
Message-ID: <348EFDAF.2E2F@iconnect.net>
Source record: 159588

sepsteinx@hotmail.com wrote:
>
> OK, so I want to run it on NiCads (the manual says you have to
> buy NiCads "at user's risk" :@). WHERE'S THE CHARGER?
> I see there's a pair of (what looks like) charging terminals
> on the bottom .. what are these for (other than for burning your
> own radio)?
>
> Sid
> The external power jack on the top, next to the speaker mike jack
is where you plug it in, it will do a through the top charging that way,
of course you have to buy the $38 cable for it. That is why it asks for
5.5 V when 3 AA batteries = 4.5 V, for the charging voltage. I'm making
up a cable with an LM7805, I'll see how well that charges and save
$36.50.

Wish I thought of the NIMH batteries when I ordered it....

73's, N9OHS

995. Re: Mail Boxes Etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: bcheek@san.rr.com
Message-ID: <3498efd5.90840320@news2.cts.com>
Source record: 159589
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.shortwave,rec.radio.swap,rec.radio.scanner

thecbguy@ameritech.net (The CB Guy) wrote:

> >Apparently, the COMDEX outfit tried to make a killing.
>
> The last time I checked, MBE didn't arm their clerks.....
> So I wonder why this fellow paid this fee, if he felt it was so
> excessive.?

Well, I dunno about that. Maybe he was drunk or dyslexic.
Maybe it didn't chap his hide until later. I dunno, I
can't speak for him.

Sometimes you don't know you've been had until you
think about it..... I've been to COMDEX many times.
It's real hard to think there. Glitter Gulch and all....

+---+
| Bill Cheek ~ COMMtronics Engineering ~ World Scanner Report |
| PO Box 262478 ~ San Diego, CA 92196-2478 |
| Busn-Voice: (619) 578-9247 (1:30pm-5:30pm, PDT) FAX: anytime |
| E-mail: bcheek@san.rr.com |
|WWWeb Site: http://204.210.9.236 |
| Backup: http://ourworld.compuserve.com/homepages/bcheek |
| FTP Site: ftp://204.210.9.236 or ftp.204.210.9.236 |
| or 204.210.9.236 (depends on your FTP program) |
+---+

996. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: John Lundgren <NOlundgrejSPAM@mail.rancho.cc.ca.us>
Message-ID: <348EBF99.6349@mail.rancho.cc.ca.us>
Source record: 159590
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

WireHead Prime wrote:
>
> John Lundgren wrote:

> > WireHead Prime wrote:

> > > DavidC wrote:
> > [snip]

> > > At any rate, if all it took was hard work (IE earning) to become
> > > wealthy and powerful, why are there more white collar criminals
> > > than blue collar millionaires?

> > You don't know what you're talking about.
> > Your 'question' assumes that there are, but you give absolutely no
> > proof.

> John,

> So you're saying that there are more blue collar millionaires than
> white collar criminals???

> Let's analyze, shall we?

I wouldn't trust your analysis if it was the last thing on earth.

> Ok...how does one become a blue collar millionaire? Well, it's virtually
> impossible through hard work alone.

I worked for one as an apartmnent manager. I grew up with his sons. He
worked for McDonnell Douglass and never rose higher than lead man (if
that isn't blue collar, I don't know what is). He and his family bought
and owned three apatrment buildings where I lived, he owned his
residence (in a well-to-do part of the town) and also another house and
apartment building.

He sold each of the three ten-unit apartment buildings, alone, for a
half million each, now,

IF THAT DOESN'T MAKE HIM A MILLIONAIRE, YOU'RE TOTALLY CLUELESS.

[totally clueless BS snipped]

> Face it. You don't give a damn what I say, no matter how well-reasoned it is.

I just received a page, and I consider that more important than the crap
you're saying.

I just proved you WRONG. Why, because you're wrong, that's all. Wrong reasoning. You're even afraid to come out and use your real name.

Good bye, Schmuck.

> Wirehead

--
Please remove NO and SPAM from my email addr to reply.
--
@@@@@@@@@@T@h@e@@I@n@t@e@r@n@e@t@@w@a@s@@c@o@o@l@@u@n@t@i@l@@@@@@@@@
@ John Lundgren Elec. Tech, Info. Tech. Svcs.| lundgrej <AT> mail @
@ Rancho Santiago Community College District | .rancho.cc.ca.us @
@ 17th St. at Bristol \ Santa Ana, CA 92706 |www.rancho.cc.ca.us @
@ My opinions are mine, NOT my employer's. |PGP key avail on req@
@ May all your days be blue skies and green lights, and spam-free @
@@@@@@@@@e@v@e@r@y@o@n@e@@f@o@u@n@d@@o@u@t@@a@b@o@u@t@@i@t@@@@@@@@@

997. FS: ICOM Headset HS-51

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-10 00:00:00 UTC
From: hisa@ibm.net
Message-ID: <1d11oeo.194xsqq1ms2ixcN@slip129-37-241-68.wa.us.ibm.net>
Source record: 159591
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

ICOM Headset HS-51 is for sale. It's in mint condition. $70.00 shippied

hisa@ibm.net

998. FS: Kenwood TS 820 S, VFO, MC-50 $475.oo

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <881879746.201195529@dejanews.com>
Source record: 159393
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

This station is in great shape in all ways. One owner and no smokers!!
You pay shipping, consider trading but need some $$. THanks Murray
Odessa, Tx

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

999. subscribe Ham-Equip Digest

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: KF4TUI@aol.COM
Message-ID: <6216bc52.34906a72@aol.com>
Source record: 159394

```
subscribe Ham-Equip Digest
```

1000. Re: Forsale: 2 Uniden Bearcat 200xlt Scanners

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Phil <az-mta@honeywell.com>
Message-ID: <01bd068e$b80e27a0$667391a4@PSmalley95.iac.honeywell.com>
Source record: 159395
Cross-posted to:
rec.radio.amateur.misc,alt.radio.scanner,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.scanner,rec.ham-radio.swap
Body handling: HTML body converted to readable text

```
This is a multi-part message in MIME format.

------=_NextPart_000_01BD0654.0BAF4FA0

penguin@thepentagon.com wrote in article
<881877271.24903694@dejanews.com>...
> Well really only One!!! d:^)
> --Talin

Oh OK, Sure...gotta go now..... (slowly backing away and smiling
nervously......)
-Phil
------=_NextPart_000_01BD0654.0BAF4FA0

penguin@thepentagon.com wrote in article <881877271.24903694@dejanews.com>...
> Well really only One!!! d:^)
> =
--Talin

Oh OK, Sure...gotta go now..... =
(slowly backing away and smiling nervously......)
-Phil

------=_NextPart_000_01BD0654.0BAF4FA0--
```

1001. FS. Hickok 539A tube tester

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Chong Ong <ongkt88@erols.com>
Message-ID: <34907A2B.6B6@erols.com>
Source record: 159396

Nice and in good working cond. With build in tube roll chart.
Black wooden case is in excel cond. $200
Triplett 3444 tube tester in excel working cond. Build in tube roll chart. Can test plate current. $300.
Both plus shipping.
Or trade for audio output tubes like EL34, EL37, KT66 etc.

1002. Re: Battery Comparisons

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <66q1nr$lvg@idle.cs.ubc.ca>
Source record: 159397

"Fred" <jon3831@ix.netcom.com> writes:
>Does anyone know of a conversion factor from Cold Cranking Amps, CCA to Amp
>Hours Ahs?
>
>Sure would be easier to compare apples to apples when trying to select
>backup batteries for the shack.

There isn't one, at least not one that you could apply to all lead-acid batteries, because different batteries are designed with different tradeoffs.

Batteries built for automotive starting put out lots of current for a short period given their size and weight. But their actual capacity in amp hours may not be that large, and if you actually use them for cyclic service they will die rapidly. They just aren't designed to be discharged very far very often.

Deep cycle batteries are designed to be charged and discharged by a large percentage of their capacity many times without failing. But they may not put out large currents into a low-resistance load like a starting battery will.

If you expect to use the backup battery with some frequency, a deep-cycle type will probably last a lot longer. But if you expect the battery to sit there being float charged for years without hardly ever being used, the starting battery is probably cheaper for the same capacity.

Dave

1003. Re: Benefits of ADMS for FT 51-R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Tae Kang <tkang@digidesign.com>
Message-ID: <349091C8.185F2B10@digidesign.com>
Source record: 159398

Kevin,

For one, you can program in any frequency from 66 MHz to 999 MHz (the radio is RF deaf in much of the lower and higher end). The program was really intended for you to save different files of the whole radios memories/settings. This way, when you go on a trip, you can simply upload/download different memories to the radio.

73!
Tae

Kevin wrote:

> Howdy ,
> I'm a little confused as to what the benefit is by using the optional
> software to program the FT-51R.
> Thanks for your assistance.
> Kevin

1004. Re: TX/RX delay??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Toolman <nospampoustie@concentric.net>
Message-ID: <66q43r$fp2@examiner.concentric.net>
Source record: 159399
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.cb

No squelch, I'm in the habit of leaving it all the way open. (sidebander habit, I guess) I think the problem is in the tx/rx switching, but I'm not 'up' on that circuit. I note that there's no relay in these modern rigs---!? so must be switched by trx or diode?

Tim

Professor wrote in message <66p8eipel1@news.megsinet.net>...
>Toolman,
>Is the squelch engaged when this occurs?
>
>--
>Professor
>_____
>Sean M. Gilligan wrote in message <348F9B48.D98F5DB4@lehigh.edu>...
>:I don't have any experience with that radio, but that problem
>:is very characteristic of a lot of Radio Shack radios. I know
>:their 2m/440 handheld ham radios have the same problem,
>:dead audio for a good 1/2 sec after you release the PTT.
>:Chances are, there's nothing you can do about it. It
>:doesn't sound defective to me, it just sounds like a RS rig.
>:
>:
>:Toolman wrote:
>:
>:> I have a Realistic HTX-100 10 m mobile that has a "lag time" between
>:> TX and
>:> RX. Everytime the mic. is released, a half second pause ensues before
>:> anything heard. Otherwise operation is fine. Anybody have any ideas?
>:> Thanks.
>:>
>:> Tim
>:
>:
>:
>:--
>:_____
>:
>:Sean M. Gilligan * smg3@lehigh.edu
>:UNI 4055292 * AOL IM smg295
>:
>:Lehigh University, Box C252, 39 University Drive
>:Bethlehem, PA 18015-3041 * (610.758.1188)
>:

>:"Nobody knows what it's like to be the bad man,
>:To be the sad man,
>:behind blue eyes." -The Who
>:_____
>:
>:
>
>

1005. Re: FT-50R ARS Probs Fix!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Ron Castro <ronc@sonic.net>
Message-ID: <3490A25F.7B2@sonic.net>
Source record: 159400

Bill Smith wrote:
>
> Are you referring to the part that tells you how to switch back out of
> FreeBand into Band A or something?
> Don't you lose something by switching out of freeband though? Some extended
> receive or transmit capability?
>
> Bill
> KC2CAI
>

Cellular gets blocked again, and there is some loss of wide-band xmit,
but not enough to bother with.

Ron
N6AHA

1006. Re: Help with FT-920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Jim Gerke <jgerke@pulse.net>
Message-ID: <3490C0CF.4722@pulse.net>
Source record: 159401

Check out all the FT-920 info at www.wm7d.net -- he has a diary of his experiences with the 920, quirks, bugs, comments from other 920 owners (including me), etc. There is a lot of good stuff here including, I believe, the answer to your question.

73, Jim, K5NTX

Bruce Fanker wrote:
>
> Has anyone used the FT-920 on 40 meter RTTY? If so,
> how do you get it to work with LSB and AFSK on 40?
>
> Thanks
>
> bruce.fanker@amd.com

1007. FS: Attention Heathkit Lovers!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Jon Schmidt <schmidtj@ix.netcom.com>
Message-ID: <3490A464.3D3C@ix.netcom.com>
Source record: 159402

Hi Gang,

I have a Heathkit SB-300 for sale that is very very clean. It was just finished by a fella who's son bought it from Heathkit years ago but never finished it. It has been finished, but apparently the crystals were mispalced somewhere along the line, and I believe he said that some of the coil slugs are stuck and won't move. Consequently it has not been aligned or checked. I have the receiver and it is just like new in apperance in and out. This receiver is for sale, so please make a bid. I want this to go to a good home, to someone who will finish it and use it.

Happy Holidays!

1008. TM-V7

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: rcuffee <rcuffee@erols.com>
Message-ID: <3490A83A.511D8F15@erols.com>
Source record: 159403

Hi,
I am looking for the mods for the Kenwood TM-V7A. Also, will this rig work on 800 -1000 Mhz band?
Thanks,
Reggie

1009. Re: Kenwood TH-22AT; "wireless cloning"..

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Jim Gerke <jgerke@pulse.net>
Message-ID: <3490C1E2.189C@pulse.net>
Source record: 159404

Check Kenwood's website. They have application notes and service
bulletins there. You should be able to find what you're looking for.

73, Jim, K5NTX

Denes S. Varady, N3NV wrote:
>
> Both the May 96 QST and the HAM Radio Outlet catalog mention "wireless
> cloning".
>
> The factory instruction manual IS QUIET about it..
>
> Does someone know HOW to do that?
>
> Thanks for your help:
> --
> Denes S. Varady, N3NV

1010. Re: IC-W32A Accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: "Adnan S." <adnan_sx@msn.com>
Message-ID: <uxZz1uqB9GA.169@upnetnews02.moswest.msn.net>
Source record: 159405

No, W32A is brand new, it is nothing like 2SRA. You are probably thinking
about W2A.

Adnan, ICOM America inc.

ORIGINAL MESSAGE:

>If the W32A is the one I am thinking of, it's in the same case as the
>IC-2SRA. If so, I would NOT advise buying this radio.
>
>I have the IC-2SRA. The buttons are hard to hit (except
>accidentally), the thing is top heavy so it falls over easily, and
>when it falls, the itty-bitty mounting rails on the battery tend to
>break off. The power button is completely unprotected, and at the
>very bottom of the panel in a position that almost guarantees that it
>will be pressed if you, say, slide the rig into the gap between the
>car seats to keep it from rolling around (which it does a LOT
>otherwise).
>
>Features are a nice thing, but if the designers had paid a little less
>attention to style and a little more to the fact that people are
>actually going to USE the thing, they could have done a lot better.
>
>
>

1011. TS-940 Software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Tom Pinner <REMOVEtpinner@mwci.net>
Message-ID: <34901A7D.C2414D68@mwci.net>
Source record: 159406

Anyone know of any software for the TS-940S?
I'm not having any luck finding it.
Tnx Tom/W9NEA

Please delete the REMOVE in email address if answering directly.
.

1012. THINGS FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Larry Murphy <larrym@mail.tco.net>
Message-ID: <3490C652.7A8F@mail.tco.net>
Source record: 159407

This is a multi-part message in MIME format.

--------------6889493F153D
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

SEE ATTACHED:

--------------6889493F153D
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="FORSALE.TXT"

THINGS FOR SALE

WANTED: old hand keys, or bugs. will trade anything on attached list.

S94 Hallicrafters rust on front panel..parts 20.00 U SHIP
Hallicrafters RX handheld model CRX-107 144 to 174mc 30.00 U SHIP

HP 616B 1.8 to 4.2ghz sig. gen. good for tvro ect. 75.00 U HAUL

HP-608-E sig. gen. 10-480mhz. Nice shape. 85.00 U HAUL

Systron-Donner(Kraus) Model 5000 complete. Also
have several extra plug-ins see TUCKER catalogue
Comes with 3.6-4.2Ghz tvro unit. Has a leveler 175.00 U SHIP
original manuel, and fittings, connect/adapters.
All enclosed in nice aluminum and fiberglass
carry-case suitable for shipping (padded in side)

Extra Plugins below are $50.00 ea.
Model 5007-1 50-100Mhz 2ea.
Model 5013-3 3.6-4.2Ghz 2ea.
Model 5014-10 5.9-6.6Ghz 2ea.
Model 5015-5 10.7-11.7Ghz 1ea.

ORIGINAL TECH MANUAL FOR FOLLOWING: U SHIP
TS520 Kenwood. 20.00 " "
ICOM IC22S 10.00 " "
FL2100 YAESU 10.00 " "
HR2510 Uniden 15.00 " "
SCR-221, A---AL 10.00 " "
USM-44(608-D) 10.00 " "
HP-400D 15.00 " "
TM-11-690 Tramsistor course. 5.00 " "

Plus a basement and garage full of parts, test equip.
old radios etc. Call or E-mail for info.
NO sockets or chimneys,or hi-power components, all gone.

Please E-MAIL me with your ZIP codes so I can estimate UPS. TNX

K6AAW CN80
Larry Murdoch
14370 Brian Rd.
Red Bluff, CA. 96080
larrym@tco.net
530-529-3523 home
530-51-K6AAW cell

--------------6889493F153D
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="TVRO.TXT"

THINGS FOR SALE

WANTED: old hand keys, or bugs. will trade anything on attached list.

HP-616 sig. gen. 3.7-4.2ghz tvro band. $ 75.00 U HAUL
HP-608-E sig. gen. 10-480mhz. Nice shape. 85.00 U HAUL

Systron-Donner(Kraus) Model 5000 complete. Also
have several extra plug-ins see TUCKER catalogue
Comes with 3.6-4.2Ghz tvro unit. Has a leveler 175.00 U SHIP
original manuel, and fittings, connect/adapters.
All enclosed in nice aluminum and fiberglass
carry-case suitable for shipping (padded in side)

Extra Plugins below are $50.00 ea.
Model 5007-1 50-100Mhz 2ea.
Model 5013-3 3.6-4.2Ghz 2ea.
Model 5014-10 5.9-6.6Ghz 2ea.
Model 5015-5 10.7-11.7Ghz 1ea.

LNA's 120 deg used 1ea. 15.00 U SHIP
LNA's 100 deg " 5ea. 20.00 U SHIP
LNA's 85 deg " 2ea. 25.00 U SHIP
LNA's 80 deg " 2ea. 25.00 U SHIP
ALL 10 LNA's 10ea. 200.00 U SHIP

Drake SA-24 Stereo Adapter 45.00 U SHIP
Drake 324b Block very nice 75.00 U SHIP
Drake 324s(stereo) Block very nice 100.00 U SHIP
Drake down/conv. 324,240,240a ect. sealed type 40.00 U SHIP
Drake down/conv " " " " early type 30.00 U SHIP
Uniden down/conv UST 1,2,3000 ect. sealed type 35.00 U SHIP
TOKI, ASTRON,MAXUM, down/c sealed type 35.00 U SHIP

Drake ESR524 and APS524 twins, block type. Very nice! 100.00 U SHIP
Includes IR remote.

Misc Drake receivers with picky problems,,Parts,,Ea. 20.00 U SHIP

Drake ESR240 hand held IRC 25.00 U SHIP
SRD3000 hand IRC echostar 25.00 U SHIP
Gen. Inst. GI2400 IRC 25.00 U SHIP
IR remotes for GI-2100E, new,other misc. remotes. 15.00 U SHIP

Dish drives, and controllers misc. other tvro stuff
What do you need?

Lots of original inst. & programing manuals..ask 5-10.00 U SHIP

Chapperal Feedhorn with polorotor 1e attach, used 30.00 U SHIP

GI-2100E standalones (empty of course) 35.00

Please include ZIP code with E-MAIL so I can figure UPS.
K6AAW CN80
Larry Murdoch
14370 Brian Rd.
Red Bluff, CA. 96080
larrym@tco.net
916-529-3523
916-51-K6AAW cell

--------------6889493F153D--

1013. got an Alinco DJ-C4T (like DJ-C1T but 440MHz)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: crum <crum@xmission.xmission.com>
Message-ID: <brg1nzp2lq.fsf@xmission.xmission.com>
Source record: 159408

I wasn't expecting the radio to lack a speaker and require the use of the earphone, but, it's pretty slick, nevertheless!

Anyone else have one?

I like how its transmit range goes down to 420 MHz, out of the box, just like the Standard C5718DA. I don't know of any other radios that do this, do you?

Now, if cordless phone makers would start using Lithium-ion batteries like the C4, that would be great.

1014. New way to sell/Buy

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Khaltex International <khaltexav@khaltex.net>
Message-ID: <3490C89D.612E@khaltex.net>
Source record: 159409

```
Visit http://www.khaltex.net

--
------------------------------------------------------------
Khaltex International
"Your On-Line Source For Pro/Ind/Broadcasting Equipment"
http://www.khaltex.net khaltexav@khaltex.net
------------------------------------------------------------
```

1015. Re: FT 1000 Bandscope wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: John Turgoose <john@altair.ca>
Message-ID: <66q90e$eph@knot.queensu.ca>
Source record: 159410

F6DEX has a nice Freeware Soft990 and has developed an even better shareware
FT-Manager for the CAT'able FT Yaesu line. Very nice software,
web http://ourworld.compuserve.com/homepages/f6dex/
Tell him I sent you!!
73
John
VE3NFK

kc5mdm@iglobal.net wrote in message <881876183.2117271566@dejanews.com>...
>I wonder if theres a bandscope or computerized bandscope program for the
>FT 1000 and D. Any help would be greatly appreciate. Thanks Murray
>Neece KC5MDM
>
>-------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

1016. Re: VX1R & the ADMS 1D

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: onines@aol.com
Message-ID: <19971211184400.NAA19719@ladder02.news.aol.com>
Source record: 159411

Hello Ingra, You seem a lot more benevolent about this than Rod has been. Sorry for his reaction and very impressed with yours. I think the better man has surfaced in this matter. Best Regards, Steve.

>Subject: Re: VX1R & the ADMS 1D
>From: Ingra-Beton@t-online.de (Ingra-Beton)
>Date: Tue, Dec 9, 1997 15:13 EST
>Message-id: <66k8p8kan1@news00.btx.dtag.de>
>
>Rod wrote:
>> Every one can thank Ingra-Beton for his destruction of ADMS updates on the
>> web. Never again will RT Systems supply patches on our web page for any of
>> our products. The only way a new update will be sent out is after the
>> original owner supplys us with the original disk.
>>
>> --
>> RT Systems
>> Amateur Radio Supply
>
>
>
>Dear Rod,
>
>after reading messages on the Internet like:
>
>>> Looking at the RT Systems web site, I noticed a new patch dated 3
>>> December 1997. Having downloaded it, I tried to use it and got a GPF on
>>> my Win 3.1 system.
>>>
>>> Has anyone else had this problem?
>...
>..
>.
>> I tried to use it too. Didn't get a GPF error message; instead, it just
>> screwed up the frequency file, making it inaccessible. Had to reload the
>> original software and forget about that patch.
>
>
>I have downloaded the VXPATCH and run into a similar problem.
>
>The versions 1.00 and 1.01 have some bugs, and I had the hope that
>they are corrected in the version 1.02, so I tried various ways
>to install it.
>

>
>I have noticed that you can simply CUT the .EXE out of the Update,
>and I have NOTICED that the Copy Protection was removed.
>
>I am 100% sure that the removal of the Copy Protection was done
>by your Company, with intention. It can not be removed by Cutting
>the vx1.exe file only.
>
>
>So I have NOT done anything, I have just commented your, on my
>Opinion wise decision.
>
>
>I deeply respect RT Systems and YAESU, after your rigorous action,
>I have decided not to publish anything more about the ADMS Software.
>
>I can only regret your action, and am hoping that you will
>change your mind and proceed to take the full advantage of the
>digital communications.
>
>
>You are professionals, do what you thing will be the best for the
>amateurs.
>
>
>Greetings, ...

1017. C-710/701 QRG-Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: FUNK-TELEGRAMM@t-online.de
Message-ID: <66pdokneq1@news02.btx.dtag.de>
Source record: 159412

Hello,
I am looking for any QRG extension mods
RX and TX for the STANDARD C-710 (in Japan 701)
tribander (2/70/23cm)
Please send me an e-mail to funk-telegramm@t-online.de

Many thanks from Hamburg
Joe
DL8HCZ

1018. C-710 Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: FUNK-TELEGRAMM@t-online.de
Message-ID: <66peiknjn1@news02.btx.dtag.de>
Source record: 159413

Hi,
I am looking for any QRG-extension RX+TX
for the Standard tribander C-710 (in Japan C-701).
Many thanks.
Pse answer to Funk-Telegramm@t-online.de

vy 73s from Hamburg
Joe, DL8HCZ

1019. FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Raymond Tompkins <raymond.tompkins@snet.net>
Message-ID: <34905365.BDDF58B@snet.net>
Source record: 159414

FT-301-D FP-301-POWER SUPPLY
DC HOOK UP MANULAS
HAND AND DESK MIKES
$400.OO CALL OR EMAIL RAY TOMPKINS
860 5825915 ST . CONN.

1020. FS: ICom IC-275A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Mike Bennett <jasonb@alaska.net>
Message-ID: <3490AF26.4DD3@alaska.net>
Source record: 159415

Have an Icom IC-275A 2 meter multimode radio for sale. This model includes a built in AC supply. 25 watts on all modes. Radio is in excellent condition. Price is $725 plus shipping. Thanks in advance.
Mike
WL7U

1021. Re: Up Converter?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: "Kenneth E. Harker" <kharker@cs.utexas.edu>
Message-ID: <348F81D3.3FF80EA@cs.utexas.edu>
Source record: 159443
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave

zaaap wrote:
>
> I see lots of kits and pre-assembled units for receive down converters
> and transverters. Does anyone know of an up-converter? i.e.. lower HF
> bands up converted up for use with a 10m radio? Not necessarily
> interested in transmit ability, but would be a plus.
>
> MM

For transverters (which are essentially an upconverter, downconverter,
and T/R switching
all wrapped into one) are available from numerous sources. Down East
Microwave is an
excellent example. DEM also has stand-alone downconverters as well.

http://www.downeastmicrowave.com/

For stand-alone upconverters, Hamtronics comes to mind.

http://www.hamtronics.com/
http://www.hamtronics.com/xmtConv.html

They only seem to have stuff for the 2M and 70cm bands, though.

1022. WTT for Automated Repeater Controller

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Rod Ekholm <kc7aad@boink.net>
Message-ID: <01bd05f2$4cfcc3a0$d05760ce@default>
Source record: 159444
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

Hello all... I am looking for an automated repeater controller. I want something that still has tech support and parts available to anyone and everyone. If you have something please let me know asap!!!!!!!
Here is the things i'd be willing to trade:

ic-727 hf + 6meters Hardly been used!!!!

ald 24t vhf and uhf mobile (actually a commercial radio) Works great on amateur bands!!

ic-02at vhf ht

as well as some other misc parts.

if you have something of this nature, let me know and even if your not interested in trading maybe we could work something out. If what you have is not of equal value, i either need $ compensation, or other equip compensation.

Thanks de Rod Ekholm Jr. kc7aad@kc7aad.#ewa.wa.usa.noam
kc7aad@boink.net http://www.boink.net/kc7aad/

1023. INFO for CW IDer circuit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: jscheetz@ix.netcom.com
Message-ID: <66nsqu$olp@dfw-ixnews11.ix.netcom.com>
Source record: 159445
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Looking for information (schematic, magazine article, circuit description) for a CW IDer circuit board made by Circuit Board Specialists of Pueblo, CO. This board contains 8 DIP ICs, including two 24-pin chips. Please respond by e-mail or (503) 690-8904. Thanks in advance. Jeff

1024. Re: NO CODE = NO HAM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: kd5amz@flash.net
Message-ID: <348f8410.1629845@news.flash.net>
Source record: 159446

On Wed, 10 Dec 1997 22:11:13 -0700, Ray Laine <rayjl@worldnet.att.net>
wrote:

>James Rosenthal wrote:
>>
>> wow. what an enlightened person! why not GO SPARK! It gets EVERYONES
>> attention.
>>
>
>NO CODE = NO HAM. KNOW CODE = KNOW HAM.
know smartass = know procoder/non realist/old foagy/dickhead/ect/ect

1025. Homebrew

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Harry Lythall <no.one@no.where>
Message-ID: <348F85DA.23FF@no.where>
Source record: 159447

Homebrew

Hi all,

It has been a few weeks since I posted anything to the group, but in case you do not know, I have put a few circuits on my homepage. The latest was the G8TGL Terminal Unit which was originally designed to power an old teleprinter. It worked well on the HF bands although it needed a good filter (or a strong RTTY signal).

There have been loads of comments about the transmitters, but surprisingly, the BUG FM transmitter is still the most popular of the circuits!! Isn't it funny how amateurs like to play!!

I am still working on my all valve General Coverage receiver but the last two bands are a bit slow. I have been abroad a couple of times and don't seem to have much time.

Anyway, the URL (the new abbreviated URL) is:

http://come.to/sm0vpo

It is easier to pronounce on HF SSB.

Hope you have some fun with my circuits. Best regards and Merry Christmas. Regards Harry, SM0VPO (ex G4VVJ / G8TGL)

1026. Homebrew

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Harry Lythall <no.one@no.where>
Message-ID: <348F8877.7CAB@no.where>
Source record: 159448

Hi all,

It has been a few weeks since I posted anything to the group, but in case you do not know, I have put a few circuits on my homepage. The latest was the G8TGL Terminal Unit which was originally designed to power an old teleprinter. It worked well on the HF bands although it needed a good filter (or a strong RTTY signal).

There have been loads of comments about the transmitters, but surprisingly, the BUG FM transmitter is still the most popular of the circuits!! Isn't it funny how amateurs like to play!!

I am still working on my all valve General Coverage receiver but the last two bands are a bit slow. I have been abroad a couple of times and don't seem to have much time.

Anyway, the URL (the new abbreviated URL) is:

http://come.to/sm0vpo

It is easier to pronounce on HF SSB.

Hope you have some fun with my circuits. Best regards and Merry Christmas. Regards Harry, SM0VPO (ex G4VVJ / G8TGL)

1027. RE: Ft 415

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: "J.Wedge" <jwedge@netcomuk.co.uk>
Message-ID: <348F8B30.DA31A128@netcomuk.co.uk>
Source record: 159449

Would any of you have any specs for the ft-415 2m handheld....
i have just purchased this super little handheld but do not have any
specs on it......

Thanks in advance

John (G7WEV)

1028. Kenwood TM-251A... Any Mods???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: orbitone@worldnet.att.net
Message-ID: <66o4q0$mq7@bgtnsc02.worldnet.att.net>
Source record: 159450

looking for any mods for the kenwood 251a .. Not shure if it can receive in the 800 mhz band with any mods please let me know of any mods for theis 2meter rig thanks.

1029. Re: TX/RX delay??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: "Sean M. Gilligan" <smg3@lehigh.edu>
Message-ID: <348F9B48.D98F5DB4@lehigh.edu>
Source record: 159451
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.cb

I don't have any experience with that radio, but that problem
is very characteristic of a lot of Radio Shack radios. I know
their 2m/440 handheld ham radios have the same problem,
dead audio for a good 1/2 sec after you release the PTT.
Chances are, there's nothing you can do about it. It
doesn't sound defective to me, it just sounds like a RS rig.

Toolman wrote:

> I have a Realistic HTX-100 10 m mobile that has a "lag time" between
> TX and
> RX. Everytime the mic. is released, a half second pause ensues before
> anything heard. Otherwise operation is fine. Anybody have any ideas?
> Thanks.
>
> Tim

--

Sean M. Gilligan * smg3@lehigh.edu
UNI 4055292 * AOL IM smg295

Lehigh University, Box C252, 39 University Drive
Bethlehem, PA 18015-3041 * (610.758.1188)

"Nobody knows what it's like to be the bad man,
To be the sad man,
behind blue eyes." -The Who

1030. FS:James Millen 92200 ant tuner $225. shipped

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: n8htv@flash.net
Message-ID: <66o7p4$1b9$1@excalibur.flash.net>
Source record: 159452
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.ham-radio.swap,rec.radio.amateur.boatanchors

I have a James Millen # 92200, 3KW+ antenna tuner. It uses coax in and coax out, 80meters through 10 meters, with relative power meter, measures forward or reflected power.

The case of the tuner has been repainted light gray, the face is original, and in good condition. The tuner works exelent.

I will ship this tuner, UPS ground, to lower 48 states, for $225.

Call (810)445-8175 or e-mail : n8htv@flash.net

1031. FS: Brandnew Yaesu MH-31B8 Dynamic Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: hisa@ibm.net
Message-ID: <1d12o74.1uno3yemzc8koN@slip129-37-241-100.wa.us.ibm.net>
Source record: 159453
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Yaesu MH-31B8 Dynamic Microphone (Brandnew in the box) $20.00 shipped
Icom Headset HS-51 (Mint) $70.00 shipped or o.b.o.

mailto: hisa@ibm.net

1032. FS:Heil HM-5 desk mic$35.00 shipped

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: n8htv@flash.net
Message-ID: <66o8ul$4m7$1@excalibur.flash.net>
Source record: 159454
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.ham-radio.swap

for sale: Heil HM-5 desk mic. using HC-5 mic cartrage.
Mic. is wired for Yaesu 8 pin

$35.00 shipped UPS ground to lower 48 states

call (810)445-8175 or e-mail: n8htv@flash.net

1033. FS:Yaesu YD-148 desk mic. $35.00 shipped

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: n8htv@flash.net
Message-ID: <66o9c1$4m7$2@excalibur.flash.net>
Source record: 159455
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.ham-radio.swap

FS: Yaesu desk mic YD-148 Wired for 4 pin Yaesu
600 or 50K ohm switch

$35.00 shipped UPS ground to lower 48 states

call (810)445-8175 or E-mail: n8htv@flash.net

1034. FS: Icom 271-A 2 meter all-mode $500. shipped

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: n8htv@flash.net
Message-ID: <66o9sf$4m7$3@excalibur.flash.net>
Source record: 159456
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.ham-radio.swap

FS: Icom 271-A 2 meter all-mode,5 to 25 watts variable power, PL tone encoder built in, Touch-tone mic model IC-HM8, dc power cord, and manual.

Radio is very clean and works fine.

$500.00 shipped UPS ground (insured) to lower 48 states

call (810)445-8175 or e-mail: n8htv@flash.net

1035. Wanted: Logs & Charts Zenith Royal 7000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: rsm@magicnet.net
Message-ID: <348FC298.9204112A@magicnet.net>
Source record: 159457
Cross-posted to: rec.antiques.radio+phono,rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.equipment

I am looking for the logs and charts and owners manual
for the Zenith Royal D7000Y or the 7000 Trans-Oceanic.

Hopeful....

Robert

1036. Re: kenwood LF68 mod WANTED!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: "Rob B."
Message-ID: <348e8f75.21507663@news.demon.nl>
Source record: 159458
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.cb,rec.radio.scanner

"lpd-er" <scout@dolfijn.nl> wrote:

>Does anyone know how to modify the Kenwood LF68.
>And is it actually possible to give 250 mW??

I'd like to know this too for building a mini-transponder in my car
with CTCSS at a very low price. Someone having any clues?

Rob B.

--
Spamblock! Change the e-mail address to reply.

1037. Trade: New Tubes for Zenith Trans-Oceanic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: rsm@magicnet.net
Message-ID: <348FC6CE.23E430D2@magicnet.net>
Source record: 159459
Cross-posted to: rec.antiques.radio+phono,rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.equipment

```
This is a multi-part message in MIME format.
--------------CA480279DA1BDE11945E5E77
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

--------------CA480279DA1BDE11945E5E77
Content-Type: text/plain; charset=us-ascii; name="tubest.txt"
Content-Transfer-Encoding: 7bit
Content-Disposition: inline; filename="tubest.txt"

Trade Tubes for Zenith Transistor Trans-Oceanic.

My father who has recently retired from a career in
radio and TV has left me this hoard of Tubes. Most
New In Box (NIB).

Trade for a Transistor Zenith Trans-Oceanic Radio.

Prefer R-7000 or Royal D7000Y

Please email your trade.

Regards,

Robert

Manufacturer Number Quanity Condition
------------------------------------------------------------
GE 6X8A 1 NIB
RCA 6S4A 1 NIB
RCA 6J6 1 NIB
GE 6J6 2 NIB
RCA 5U4G 2 NIB
RCA 5Y3GT 2 NIB
RCA 6SN7GTB 1 NIB
RCA 6AXaGTB 1 NIB
RCA 6BQ6GTB 6CU6 2 NIB
GE 6W6GT 1 NIB
RCA 6SN7GTB 3 NIB
RCA 6V6 1 NIB
GE 5Y3GT 1 NIB
Channel Master 12BY7A 4 NIB
GE 12AT7 4 NIB
GE 6BE6 3 NIB
RCA 6BE6 5 NIB
RCA 6CB6A 5 NIB
```

RCA 6S4A 1 NIB
RCA 6AT6 1 NIB
RCA 12AT7 4 NIB
RCA 6BA6 1 NIB
GE 6C4 1 NIB
RCA 12AU7A 1 NIB
RCA 6BK7B 2 NIB
RCA 6BQ7A 3 NIB
RCA 6X4 2 NIB
GE 6AL5 1 NIB
RCA 6C4 2 NIB
RCA 6AU6A 3 NIB
GE 6AU6A 1 NIB
GE 12AZ7A 1 NIB
RCA 6AF4 1 NIB
RCA 6AS6 1 NIB
RCA 6AL5 1 NIB

RCA 6AX4GTB 1 USED
Channel Master 6SN7GTB 1 USED
GE 5U4GB 1 USED
RCA 6BQ6GTB 1 USED
GE 1B3GT 1 USED

Total 72

--------------CA480279DA1BDE11945E5E77--

1038. Software to run FT1000MP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: n8lsu5399@aol.com
Message-ID: <19971211111001.GAA21209@ladder02.news.aol.com>
Source record: 159460

Would anyone happen to have the software to run a Ft1000MP on an Pc computer. I know it says you have to write the software (in the Book) but i didn't know if there was any out there shareware or so.
Thanks
Dan

1039. Re: Software to run FT1000MP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Walt N3JPR <profota@pop3.concentric.net>
Message-ID: <348FD3E8.4E05@pop3.concentric.net>
Source record: 159461

Would anyone happen to have the software to run a Ft1000MP on an Pc computer. I
know it says you have to write the software (in the Book) but i didn't know if
there was any out there shareware or so.
Thanks
Dan

Dan
The best software to run the 1000MP is written by Juha Lindfors,it includes a simple logging setup,band scope and setup for 1000 memories. Check it out, you'll like it.

http://ntsat.oulu.fi/ft1000.htm

Walt N3JPR

1040. Re: TX/RX delay??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Christopher McGregor <mcwood@ncn.net>
Message-ID: <01bd062f$695a5840$213220cf@csm>
Source record: 159462
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.cb

A "Roger Duh!" perhaps?

Toolman <nospampoustie@concentric.net> wrote in article
<66o243$g61@examiner.concentric.net>...
> I have a Realistic HTX-100 10 m mobile that has a "lag time" between TX
and
> RX. Everytime the mic. is released, a half second pause ensues before
> anything heard. Otherwise operation is fine. Anybody have any ideas?
Thanks.
>
> Tim
>
>
>

1041. FS HEATHKIT VHF-1

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: JAMES L BAIN JR <J-BAIN@TI.COM>
Message-ID: <348FDBBD.2413@TI.COM>
Source record: 159463

FOR SALE HEATHKIT SENECA MODEL VHF-1 TUBE TYPE TRANSMITTER LOOKS GOOD,
INCLUDES ALL MANUALS. MAKE OFFER.

JIM KE5HP

1042. FS: IC-730 $375 shipped

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: ae4cz@aol.com
Message-ID: <19971211123301.HAA25694@ladder01.news.aol.com>
Source record: 159464

IC-730 transceiver: $375 including UPS shipping
-- 10 - 80 meters w/WARC, 100 watts, VOX, digital readout, IF shift
-- HM-7 preamp hand mic
-- FL-54 narrow CW filter (270 Hz)
-- Power cord
-- Original owner's manual
-- Copy of service manual
-- Case has some scratches on sides from being mobile but front panel is in excellent condition. Unit is excellent electrical condition.

Norm
ae4cz@aol.com
Biloxi, MS
(228) 436-3568

1043. Re: FS Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: John <#629371@att.net>
Message-ID: <66oojp$f5i@mtinsc03.worldnet.att.net>
Source record: 159465

Allman Benharn wrote:
>
> Just about went for this until I checked a few sites like vhamfest,etc. Saw
> 5 others ranging from $275 to $325. There's TS 830's (a much better unit)
> for $450 and $500. Sure you don't have a typo here?
>
> Bob Ruge <bruge@hauns.com> wrote in article <348E1B9C.21F3@hauns.com>...
> > I have a mint TS-520SE with DG-5 and MC-50 for sale. With boxs, books,
> > etc. Looks like brand new. $525 shipped.
> >

A "mint" 520SE can go for about $350 -
DG5 display units go for about $100
MC-50 mikes go for about $50
Shipping will probably cost him about $25 (depending on zipcode)

Add 'em up - comes to $525...

I'd say he's right in the ballpark - not unreasonable at all if the
equipment condition is as he stated...

John

P.S. No, I don't know the guy :)

--
Remove the pound sign (#) from my address to reply.

1044. Re: UNSUBSCRIBE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <348fe646.10470943@news.fastlink.com.au>
Source record: 159466

satellite@orc.ru (Igor Zamorenov) wrote:

:UNSUBSCRIBE

Permission DENIED!

==========
To reply via email please remove the Xs from my
return address.

1045. Re: Ham-Equip Digest V97 #1502

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <348fe653.10484263@news.fastlink.com.au>
Source record: 159467

rik@vnet.net (Rik Rasmussen) wrote:

:Why are these digest messages posted here?
:
:--

Because brian@ucsd.edu has not done anything to fix his software.

From the digest;
:Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
:Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
:Problems you can't solve otherwise to brian@ucsd.edu.

Barry

==========
To reply via email please remove the Xs from my
return address.

1046. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: WireHead Prime <wiredone@raccoon.com>
Message-ID: <348FADD8.3D73@raccoon.com>
Source record: 159468
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Wow! You really put me down. You proved the existence of a WHOLE blue collar millionaire. YOU ONLY HAVE TO DO THAT A FEW HUNDRED THOUSAND MORE TIMES TO OUTWEIGH THE NUMBER OF PROVEN WHITE COLLAR CRIMINALS IN THE MEDIA EVERY DAY!

Clearly you can neither read nor go much past what the 700 Club and your goose-stepping friends tell you to think. I could never reason with you however hard I tried. You don't think I'm wrong because I am. You think I'm wrong because you're threatened by anything and anyone that isn't JUST LIKE YOU.

You're nothing but a feckless Nazi with no courage. I'm hiding behind an alias? I'm on the Internet you dullard! I'm no harder to find than you are! That is if you can resolve your rectal cranial insertion long enough to have a little chat with a search engine.

You know...none of this thread would've happened if you hadn't had to just LEAP UP on your soapbox and inform people of your obviously superior knowledge that pirate radio is illegal, which it STILL ISN'T. It's still a violation of Federal Regulations which, in itself, is STILL NOT A CRIME unless such violations are willful and continued!

By the way, you know how the ARRL Handbook and other sources say to keep one hand in your pocket when you're working on a rig? That rule doesn't apply to you. Go right ahead and stick both of those self-satisfiers right into that rig. Electricity can't hurt you any more than your own stupidity, I guarantee it. Shock therapy might help you I suppose.

Wirehead

John Lundgren wrote:
>
> WireHead Prime wrote:
> >
> > John Lundgren wrote:
>
> > > WireHead Prime wrote:
>
> > > > DavidC wrote:
> > > [snip]
>
> > > > At any rate, if all it took was hard work (IE earning) to become
> > > > wealthy and powerful, why are there more white collar criminals
> > > > than blue collar millionaires?

>
> > > You don't know what you're talking about.
> > > Your 'question' assumes that there are, but you give absolutely no
> > > proof.
>
> > John,
>
> > So you're saying that there are more blue collar millionaires than
> > white collar criminals???
>
> > Let's analyze, shall we?
>
> I wouldn't trust your analysis if it was the last thing on earth.
>
> > Ok...how does one become a blue collar millionaire? Well, it's virtually
> > impossible through hard work alone.
>
> I worked for one as an apartmnent manager. I grew up with his sons. He
> worked for McDonnell Douglass and never rose higher than lead man (if
> that isn't blue collar, I don't know what is). He and his family bought
> and owned three apatrment buildings where I lived, he owned his
> residence (in a well-to-do part of the town) and also another house and
> apartment building.
>
> He sold each of the three ten-unit apartment buildings, alone, for a
> half million each, now,
>
> IF THAT DOESN'T MAKE HIM A MILLIONAIRE, YOU'RE TOTALLY CLUELESS.
>
> [totally clueless BS snipped]
>
> > Face it. You don't give a damn what I say, no matter how well-reasoned it is.
>
> I just received a page, and I consider that more important than the crap
> you're saying.
> I just proved you WRONG. Why, because you're wrong, that's all. Wrong
> reasoning. You're even afraid to come out and use your real name.

1047. Re: TX/RX delay??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: William Lee <willee@interconnect.net>
Message-ID: <01bd0648$a6639d00$5dcbf2ce@william>
Source record: 159469
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.cb

Toolman <nospampoustie@concentric.net> wrote in article
<66o243$g61@examiner.concentric.net>...
> I have a Realistic HTX-100 10 m mobile that has a "lag time" between TX
and
> RX. Everytime the mic. is released, a half second pause ensues before
> anything heard. Otherwise operation is fine. Anybody have any ideas?
Thanks.
>
> Tim
>
>
>
This sounds like the radio has the AGC or QSK adjustments set too slow.
This is exactly what my Ten Tec does when I select the slow AGC or QSK
settings. If you cannot find an adjustment you will need to contact Rat
Shack and have them adjust it for you.

William Lee N5WRX

1048. Re: Heathkit Price

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: William Lee <willee@interconnect.net>
Message-ID: <01bd0649$3f0344c0$5dcbf2ce@william>
Source record: 159470

Gary Hawkins <gary@flightplan.com> wrote in article
<01bd05be$2bd13d20$2fe167ce@gary>...
> I have a chance the purchase an old Heathkit transceiver (with SSB)
> 'cheap". It includes a desk mike and matching power supply. The rig is in
> good working order. What is the approximate value of this radio
equipment?
> Thanks for a response.
>
>

Depends on what it is. The HW-101 is a classic example of Heathkit
equipment and during its time was widely used by hams. With the power
supply they sell anywhere from $100 to $275 depending on the seller and
buyer. I have one and still fire it up every now and then.

William Lee N5WRX

1049. WTB: Sony SuperBeta VCR's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Unit 61 <zjohnablez@execpc.com>
Message-ID: <34901D31.60BA@execpc.com>
Source record: 159471

```
WTB
Looking for Sony SuperBeta HF VCR's.
Prefer SL-HF400 and newer units.
E-mail with description, Model #, etc.
Broken ones considered.

John (remove z's from email address to reply)
```

1050. FS:Icom 32AT Dualband HT's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Unit 61 <zjohnablez@execpc.com>
Message-ID: <34901EF1.187@execpc.com>
Source record: 159472

Posting for a friend.

2 Icom 32AT Dual Band HT's.
Modified TX & RX.
Both in very good condition.
Batteries nearly new and in good cond.
Original documentation and boxes.

$250.00 each or will consider trade
for good working 2m Allmode w/tone board.
ex. Kenwood TS-711.

for N9PJS

John (to reply, remove z's from email)

1051. Re: TX/RX delay??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: jkk@galactose.mc.duke.edu
Message-ID: <66ovurpok1@news.duke.edu>
Source record: 159473
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

(I've removed the homebrew and cb groups from the distribution list)

Toolman (nospampoustie@concentric.net) wrote:
: I have a Realistic HTX-100 10 m mobile that has a "lag time" between TX and
: RX. Everytime the mic. is released, a half second pause ensues before
: anything heard. Otherwise operation is fine. Anybody have any ideas? Thanks.

Mine does this too, and in mine the problem is the PTT switch in
the microphone. Sometimes it hangs up and doesn't release unless
I pump the switch a time or two. It does this with the stock RS
microphone, but not with another microphone I've tried with it.

Get a new mike, or debug the PTT switch on yours, is my guess.
But it might be an entirely different problem on yours. GL.
--Ken

Ken Kuzenski AC4RD kuzen001@acpub.duke.edu
jkk@galactose.mc.duke.edu ac4rd@juno.com

All standard disclaimers apply.
Close cover before striking.
Your mileage may vary.

1052. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: David L Pearce <dlpearce@eos.ncsu.edu>
Message-ID: <349005DD.2A93A24@eos.ncsu.edu>
Source record: 159474
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

WireHead Prime wrote:

> Wow! You really put me down.

I have you ever listened to yourself and tried to decide what age you are? You sound 13-ish/14-ish. We could care less that you are breaking the law as long as we don't pick up your reception. But if we ever do, you will have infringed on our rights, and at that moment you will reported and your expensive equipment, most likely confiscated. There will be no warning . . .

I would encourage you not to transmit, as is typical with extremist liberals that claim to have all the "fun" (especially those of a teenage vintage), we the middle class consisting of BOTH minorities and whites (wanted to make sure that fact was clear before you jump on top of your racial soap box again), have to pay the bill if the FCC has to send agents out to pay you a visit, and even more if you are sent to prison. Which again, is another infringement upon our rights. So before you go claiming your rights, you had better think about whose and what rights you are taking away in the process. Or are you so self righteous that you can decide what rights of ours you may infringe upon to satisfy your own desire to have "fun"? Remember, we (who are official amateurs) earned the right to transmit, you didn't . . .

Sincerely,

David Pearce
dlpearce@eos.ncsu.edu

1053. Re: Alinco DJ-S41T spkr-mic pinouts wanted!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: walter chandler <wchandlr@scsn.net>
Message-ID: <66p2ro$c9t$1@usenet87.supernews.com>
Source record: 159475

you can go to radio shack and look at box for 19-314 speaker/mic it works
with dj-s11
Robert Carlson wrote in message <348DCA8D.E3F@together.net>...
>aalto wrote:
>>
>> Alinco DJ-S41T spkr-mic pinouts wanted!
>>
>> Thanks!
>>
>> Art N6VIG
>
>It's right there in the schematic. You may need a magnifying glass, the
>print is very small.

1054. FS: QRP+ original model

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: "STUART B.D.HUNT" <stuart001@mailhost.chi.ameritech.net>
Message-ID: <34901E70.484630DD@mailhost.chi.ameritech.net>
Source record: 159476

v.g rig has updated EPROM , Manual l and mike $450 I ship CONUS. Reason
: using IC-706 for Qrp and Qro and need space.
Stu KB9NAE
Tel/Fax 847-295-6941

1055. Re: TX/RX delay??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Professor <bgriffey@megsinet.net>
Message-ID: <66p8eipel1@news.megsinet.net>
Source record: 159477
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.cb

Toolman,
Is the squelch engaged when this occurs?

--
Professor

_____
Sean M. Gilligan wrote in message <348F9B48.D98F5DB4@lehigh.edu>...
:I don't have any experience with that radio, but that problem
:is very characteristic of a lot of Radio Shack radios. I know
:their 2m/440 handheld ham radios have the same problem,
:dead audio for a good 1/2 sec after you release the PTT.
:Chances are, there's nothing you can do about it. It
:doesn't sound defective to me, it just sounds like a RS rig.
:
:
:Toolman wrote:
:
:> I have a Realistic HTX-100 10 m mobile that has a "lag time" between
:> TX and
:> RX. Everytime the mic. is released, a half second pause ensues before
:> anything heard. Otherwise operation is fine. Anybody have any ideas?
:> Thanks.
:>
:> Tim
:
:
:
:--
:_____
:
:Sean M. Gilligan * smg3@lehigh.edu
:UNI 4055292 * AOL IM smg295
:
:Lehigh University, Box C252, 39 University Drive
:Bethlehem, PA 18015-3041 * (610.758.1188)
:
:"Nobody knows what it's like to be the bad man,
:To be the sad man,
:behind blue eyes." -The Who
:_____
:
:

1056. WTB: Uniden ARU-251 Repeater Serv Manual.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: skipp@dilbert.ucdavis.edu
Message-ID: <66p92mhut3@mark.ucdavis.edu>
Source record: 159478

I'm looking for a Uniden ARU-251 Repeater Service Manual. If you have one
please drop me a note with your price.
thanks

skip

Please reply only to: nospam4me@juno.com

It's a real address, everything else goes in the crapper... spam filter.

cheers

1057. Article Reprint

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Pete deVolpi <amsoft@epix.net>
Message-ID: <Forum.881862417.32697.amsoft@m>
Source record: 159479
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur.dx,rec.radio.amateur.digital.misc,rec.radio.amateur.boatanchors,rec.radio.amateur.antenna

Article Reprint from August 97 Monitoring Times Page 72
"The World of Ham Radio"
A Gem of a CD
Ike Kerschner, N3IK

Have you ever stumbled onto something truly valuable? Remember the surprise, the thrill? You can experience that same feeling when you examine a copy of the CD-ROM software by AMSOFT called "The World of Ham Radio"! This is one of the best bargains I have laid my hands on in a long time.

This CD has been around for a few years, and I have seen it for sale at several hamfests. Several years ago I looked at it and felt the CD provided a decent call book with some nice software.

The latest copy, however, knocked me over! I held a copy of it for several weeks before giving it the once over, but after I started I couldn't stop. Programs that I had on separate disks were available to me in one location with an excellent menu, and moreover, they would run directly from the CD. For many years I have collected shareware at the price of 2 to 6 bucks a disk, finding many I liked but a lot more that were just ho-bum. If I were to add up the cash laid out to come up with a handful of decent programs I am sure it would be several hundred dollars.

"The World of Harm Radio" is a collection of excellent software, in fact, almost all of the programs I have chosen over the years as being the best are on this CD, plus a lot more, to boot. All of this and a call book, too! Looking up a call is a snap in AMSOFT's "World of Ham Radio." But, let me give you a brief tour of what else is on this CD.

When you type CDVIEW, a listing of many different subjects is presented to you. Choose "Antennas," for example, and you will find 26 different antenna programs that will provide full information on a host of antennas, from simple long wires to yagi and complex loop antennas.

"Basic programs" are a wide range of simple programs written in BASIC which will run directly from the CD. Examples of the Basic listings vary from antennas to z calculations.

Twenty-six different programs deal with Morse code - from learning programs to programs that will allow you to send Morse from your computer keyboard as well as copy code via the computer and shack receiver.

A variety of engineering programs are included, among which are a a simple-to-use CAD program for drawing schematics, a program to lay out PC boards, and tools for designing specific circuits.

Eight different logging programs give you anything you want for contest logging, general logging, and certificate hunting.

One program I particularly like is a training manual for the oscilloscope. As you go through the Oscope manual the computer shows demonstrations of what will appear on the screen of your oscilloscope under different testing situations. Last Christmas a good friend wanted more info on using an oscilloscope and we spent several weekends going over the use of the instrument in my shack. If we had this program, I am sure my friend would have learned a lot more a lot faster.

Equipment modifications also are included on the "World of Ham Radio" CD. I examined all of the mods available on the CD and am anxious to try several, especially one for a scanner I have. Not every piece of equipment is covered, but there is a lot!

Eight propagation programs allow user to determine the best time and frequency to work various parts of the world.

Included are 36 packet programs from very simple to very elaborate terminal programs, information on using packet, and circuits for various packet projects. If you ever wanted to try RTTY, 10 programs on this CD will let you get your feet wet in this interesting mode with minimum outlay.

A very interesting listing for satellite comm- unications provides info on operating and tracking programs, again from simple to fairly complex. There are several programs for SSTV and WEFAX that I am just now beginning to explore.

As always, there is a "Miscellaneous" listing containing 89 programs which I have only begun to explore. There is also a question and answer section that deals with many subjects, Scanner buffs and SWLs will find a lot of good information on this CD: frequency lists, data bases, modifications, and more.

In short, "The World of Ham Radio" gives you hundreds,
if not thousands of dollars worth of information on ham radio,
and all at a price of $29! If you have a CD drive on your
computer, grab a copy ASAP. If you don't have a drive,
consider putting one on your machine just so you can
use this super CD.

Ike Kerschner, N3IK

* *

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1058. TS440SAT transverter port?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Christiaan T Jacobs <n9vkc@execpc.com>
Message-ID: <66pb89$433@newsops.execpc.com>
Source record: 159480

Hello Folks,
Does anyone know if the Kenwood TS440SAT has a transverter port for using a
2meter 70cm transverter?

Thanks

Chris

1059. WTB: Yaesu XF-455MC CW Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: n3bj@aol.com
Message-ID: <19971211193200.OAA25245@ladder01.news.aol.com>
Source record: 159481

Looking for above in good condition.

Alan, N3BJ

1060. Heathkit guidebook

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Chuck Penson <penson@sci.mus.mn.us>
Message-ID: <34904B19.2B2A@sci.mus.mn.us>
Source record: 159482

Greetings. This is a shameless promotion for my collector's guide to
Heathkit amateur radio products. There's still time to get one for
Christmas...
-- Chuck, WA7ZZE

Heathkit: A Guide to the Amateur Radio Products

Reviewed: March, 1996, QST magazine.
Reviewed: Febuary, 1996, Antique Radio Classified.

This is the definitive work on the Heath company, and a "must have" for
collectors and anyone interested in Heathkits or vintage radio. The 250
page book contains:

* a brief history of the company and its product development track.
* a cross-referenced index to more than 160 products.
* a comprehensive reference section to reviews, modifications, and
articles found in QST and CQ magazine.
* a product-by-product description and large, high-quality black and
white photographs of every amateur radio product the company made from
1947 to 1991.

In researching the book, the author interviewed more than a dozen former
employees and many of the engineers who designed and built the now
classic Heath ham equipment.

$24.95 plus $3 shipping and handling.

Direct orders to the publisher:
Electric Radio Press
14643 County Road G
Cortez, CO 81321

e-mail: er@frontier.net

--
Chuck Penson
WA7ZZE

penson@sci.mus.mn.us
612.221.4510 voice
612.224.5092 fax
http://comped.sci.mus.mn.us/staff/chuck

"There is no reason anyone would want a computer in their home."
--Ken Olson, president, chairman and founder of Digital Equipment

Corp., 1977

1061. Battery Comparisons

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Fred <jon3831@ix.netcom.com>
Message-ID: <01bd0675$499fed80$4eb9b8cd@jon3831.ix.netcom.com>
Source record: 159483

Does anyone know of a conversion factor from Cold Cranking Amps, CCA to Amp Hours Ahs?

Sure would be easier to compare apples to apples when trying to select backup batteries for the shack.

Thanks
Fred Montgomery
KF6FZY@ ix.netcom.com

1062. Quad Band Mini Beam

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: jon <jonm1cck@zetnet.co.uk>
Message-ID: <19971211213318838 02@zetnet.co.uk>
Source record: 159484

I have an AQ6-20 mini beam for sale. Very good condition, works very well on 20,15,10 & 6 metres. Three element version. Planning restrictions force sale. Price £50.00 + shipping etc.
Contact Jon M1CCK address correct in 1997 UK call book.
E-mail: jonm1cck@zetnet.co.uk

1063. FT 1000 Bandscope wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <881876183.2117271566@dejanews.com>
Source record: 159485
Cross-posted to: rec.radio.amateur.equipment,rec,radio.amateur.swap

I wonder if theres a bandscope or computerized bandscope program for the FT 1000 and D. Any help would be greatly appreciate. Thanks Murray Neece KC5MDM

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1064. Re: IC-W32A Accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: robinsona@rl.af.mil
Message-ID: <66ose8$a84$1@news.rl.af.mil>
Source record: 159486

In message <66m3a9$phf@dfw-ixnews10.ix.netcom.com>, Cal Kutemeier
<ckuter@ix.netcom.com> writes:

>I am going to buy my first ham radio. I have selected the W32A. In looking
at prices at AES and HRO, I am surprised at how expensive the accessories are.
Can anyone give me a source for an extra battery, ext. mic/spkr, desktop quick
charger, PC cable and software for packet and for programmi
g memory channels,and a case (vinyl or leather).
>
>Thanks in advance.

Cal:

In the Dec. 97 issue of QST, page 206, the E.H. Yost Co, better known as "Mr.
NiCad" is advertising an aftermarket BP-173 (9.6v, 700maH) battery for the
W-32A. Their price is $49.95. I've had good success in buying products from
the company and recommend them to everyone looking for batteries.

Also, the Radio Shack $20 speaker-mike fits the W-32A.

Al, W2JUV

1065. Re: Forsale: 2 Uniden Bearcat 200xlt Scanners

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: penguin@thepentagon.com
Message-ID: <881877271.24903694@dejanews.com>
Source record: 159487
Cross-posted to:
rec.radio.amateur.misc,alt.radio.scanner,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.scanner,rec.ham-radio.swap

Well really only One!!! d:^)
--Talin

In article <01bd05e0$49e06da0$667391a4@PSmalley95.iac.honeywell.com>,
"Phil" <az-mta@honeywell.com> wrote:
> There's penguins at the pentagon?? ;-)
> -Phil

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1066. TH-G71

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Tim Vanslager <n9xri@skyenet.net>
Message-ID: <66poq2$t1d$1@news.megsinet.net>
Source record: 159488

I am looking for mod(s) for the Kenwood TH-G71, The most that i would like to do to it is transmit up to at least 470. Thanks Tim

1067. Re: Up Converter?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: zaaap <nospam@ix123.netcom.com>
Message-ID: <34906C9F.57D18195@ix123.netcom.com>
Source record: 159489
Cross-posted to: rec.radio.amateur.equipment,rec.radio.shortwave

Ok Kenneth, yes, I'm aware of these guys. What I'm looking for is
something to use with the lower HF bands though. Mostly for SWL.

Kenneth E. Harker wrote:

> zaaap wrote:
> >
> > I see lots of kits and pre-assembled units for receive down
> converters
> > and transverters. Does anyone know of an up-converter? i.e..
> lower HF
> > bands up converted up for use with a 10m radio? Not necessarily
> > interested in transmit ability, but would be a plus.
> >
> > MM
>
> For transverters (which are essentially an upconverter, downconverter,
>
> and T/R switching
> all wrapped into one) are available from numerous sources. Down East
> Microwave is an
> excellent example. DEM also has stand-alone downconverters as well.
>
> http://www.downeastmicrowave.com/
>
> For stand-alone upconverters, Hamtronics comes to mind.
>
> http://www.hamtronics.com/
> http://www.hamtronics.com/xmtConv.html
>
> They only seem to have stuff for the 2M and 70cm bands, though.

1068. Transaction Questions?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Laird Allshouse <lairda@ncentral.com>
Message-ID: <66pn0s$s80@news2.zippo.com>
Source record: 159490

There is obviously a lot of commerce going on between buyers and sellers using these newsgroups, and as a potential buyer, I would like to know how these transactions are conducted.

How are buyers assured that equipment they are buying is really worth an agreed-upon price? While I know that monitoring the NG will provide a good idea of the range of prices asked for a particular radio, how can you know the electronic (as opposed to the cosmetic) condition of a rig?

de KB4INK
Laird

1069. KWD TS50 question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Gregory Pawlowski <greg11@megsinet.net>
Message-ID: <01bd0688$8bb425c0$708c51d1@pierce-77.uchicago.edu>
Source record: 159491

I have a Kenwood TS 50 . When I turn on the power supply , the radio turns
on by itself.
This causes it to lose all the settings and frequencies entered into memory
Anyone have any clue as to what the problem is ?
Thanks , Greg KA9MVP

1070. ADMS-1C upgrade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: keesp@dds.nl
Message-ID: <34906e4c.5025113@news.pi.net>
Source record: 159492

Is it worth upgrading from ADMS-1C to the latest version? I use the software with FT-51R.

1071. RF Concepts 2m Amp Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: bvkirk@nospam.kanza.net
Message-ID: <34016faf.1823966@news.kanza.net>
Source record: 159530

I have an R concepte 2-315 2m amp for sale. 30w in-150w out,
40w in-170w out . 210.00 shipped

bvkirk@kanza.net

1072. FS: VINTAGE STAINLESS STEEL WOLLENSAK STEREO REEL TO REEL

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: l.mclaughlin@popmail.csuohio.edu
Message-ID: <66neqp$e79$5@csu-b.csuohio.edu>
Source record: 159531

Wollensak T-1515 Stereo Reel to Reel compact recorder. Beautiful 1950's retro stainless steel tube powered design. Purchased off nephew of original owner, so the unit is in excellent shape for it's age. You won't find many like this! Has original Wollensak mike and carrying case/protective cover with latch-down accessory pocket with Wollensak embossed in it. $200 plus S&H. Have photos to email if you want to see.

1073. Re: unsubscribe w7ls@blarg.net

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: dgf@netcom.com
Message-ID: <dgfEL04L0.Kyv@netcom.com>
Source record: 159532

In article <348F4025.CD2F4408@mindspring.com> Bill Clarke <billclarke@mindspring.com>
writes:
>Ever think that unfortunate subscriber lost the "Welcome"
>file during an upgrade, hardware failure, etc?
>
>I have had this happen and played the devil finding out how
>to unsubscribe on my own. But I sure did get lots of kindly
>answers from experts - all saying I only need to look at the
>file I was supposed to have. Not one time did anyone bother
>to tell me how to do it.
>
>Bill W2BLC
>

It works much better when they (list server operators) include in the
signature of each posting (such as the drake list, the vhf list, etc.)
the necessary mechanics for operation of the list.

1074. RS Weather Alert Radio Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: af4480@aol.com
Message-ID: <19971211015400.UAA08846@ladder01.news.aol.com>
Source record: 159533

I have recently seen a mod to reduce the volume
of the Alert Siren in the Radio Shack 12-140 Weather
alert radio. I have a model 12-240 and was wondering
if there is a mod for that one as well. I would really like
to lower the "Alert Volume" without affecting anything
else. Thanks in advance.

Adam
N2LKV afeuer@rcknet.com

1075. Learn about Amateur Television (ATV)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: wb6izg@qsl.net
Message-ID: <348f473c.4458053@news.adnc.com>
Source record: 159534
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

I invite you to visit my web site to learn about ATV. If you have always been curious about real television that hams use to communicate with each other then this site is for you. View a video of a television net, see pictures and data of the ATV repeater in southern CA., view videos of a balloon launch and rocket launch having ATV, and visit links to most ATV related sites around the world.

Site is www.qsl.net/wb6izg

See you there,

Bruce Forsberg
WB6IZG

ATV Home Page: http://www.qsl.net/wb6izg
Email: wb6izg@qsl.net

1076. FS: YAESU 726 AS IS $250

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: nimski1@aol.com
Message-ID: <19971211020100.VAA09676@ladder01.news.aol.com>
Source record: 159535

FOR SALE: I HAVE A YAESU 726 2METER MULTIMODE. IT IS VERY CLEAN,HAS ONLY THE 2 METER MODULE BUT RECEIVES ONLY AND HAS NO READ OUT. I POSSIBLY SUSPECT A CPU PROBLEM. PRICE IS $250 WHICH INCLUDES SHIPPING COSTS. INCLUDED ARE BOTH THE OPERATING AND MAINTENANCE MANUAL. STEVE W1SN

1077. MAHA Docking Boosters

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Rick315@axess.net
Message-ID: <34904de9.11382556@news.axess.net>
Source record: 159536

Has anyone used or have any experience with the MAHA docking booster.
It is a docking station to set your HT into which will power it and
ampliphy the power to 30 watts. Sounds like the ideal amp for the
car.... Too Good to be true??

E-Mail if possible. Thanks N2XPS Rick
Rick315@axess.net

1078. FT920 SOFTWARE MOD :::::BEWARE::::

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Modman@HF.radio
Message-ID: <348f4e68.2053381@news.klis.com>
Source record: 159537

To: cfisher@klis.com
Subject: Re: mod For the FT920 HERE!

I am just curious. How did the mod work out for you? I got a file that when run returned the proper syntax for running plus the valid switches
(/R read and /P protect). I ran the file without uploading a freq data file and used the read switch. It told me that there were no freqs
programed into the outside mode. I then ran the program with the /P switch. It locked the rig into outside mode and no longer transmitted anywhere. I could not upload any data or get the rig unlocked. I ended up sending the rig back to Yaesu where they replaced the EPROM. All this
cost me 70 bucks plus 26 shipping and I was without the rig for over 1 month. Needless to say, I am afraid to even plug the rig into the computer and run this mod software. Just curious if you got the same software that I did.

THERE IS SOFTWARE THAT SOMEONE HAS SENT THAT KILLS THE EPROM....

BECAREFULL THIS SOFTWARE COULD BE COSTLY

YEASU SAID THAT THE MOD IS DONE BY SOFTWARE..... BUT NOT THIS ONE

1079. FT920 SOFTWARE MOD :::::BEWARE::::

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Modman@HF.radio
Message-ID: <34914fa7.2372872@news.klis.com>
Source record: 159538

To: cfisher@klis.com
Subject: Re: mod For the FT920 HERE!

I am just curious. How did the mod work out for you? I got a file that when run returned the proper syntax for running plus the valid switches
(/R read and /P protect). I ran the file without uploading a freq data file and used the read switch. It told me that there were no freqs
programed into the outside mode. I then ran the program with the /P switch. It locked the rig into outside mode and no longer transmitted anywhere. I could not upload any data or get the rig unlocked. I ended up sending the rig back to Yaesu where they replaced the EPROM. All this
cost me 70 bucks plus 26 shipping and I was without the rig for over 1 month. Needless to say, I am afraid to even plug the rig into the computer and run this mod software. Just curious if you got the same software that I did.

THERE IS SOFTWARE THAT SOMEONE HAS SENT THAT KILLS THE EPROM....

BECAREFULL THIS SOFTWARE COULD BE COSTLY

YEASU SAID THAT THE MOD IS DONE BY SOFTWARE..... BUT NOT THIS ONE

1080. Colorotor Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: "Paul C. Barnes" <cribbage@ix.netcom.com>
Message-ID: <66ne2g$rvh@sjx-ixn3.ix.netcom.com>
Source record: 159539

I bought a Channel Master Colorotor at a garage sale. I got it home and the manual is not there.
It has the remote control, etc. but I don't know how to program it. If they are not too long could
someone type in the command sequence to set locations.

Thanks and 73
Paul W4YRL

1081. Re: Forsale: 2 Uniden Bearcat 200xlt Scanners

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: Phil <az-mta@honeywell.com>
Message-ID: <01bd05e0$49e06da0$667391a4@PSmalley95.iac.honeywell.com>
Source record: 159540
Cross-posted to:
rec.radio.amateur.misc,alt.radio.scanner,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.scanner,rec.ham-radio.swap
Body handling: HTML body converted to readable text

```
This is a multi-part message in MIME format.

------=_NextPart_000_01BD05A5.9D8195A0

Penguin wrote in article
> Email me at penguin@thepentagon.com. If you are interested...

There's penguins at the pentagon?? ;-)
-Phil
------=_NextPart_000_01BD05A5.9D8195A0

Penguin <Penguin@thepentagon.com> wrote in article
> Email me at penguin@thepentagon.com. If you are interested...

There's penguins at =
the pentagon?? ;-)
-Phil

------=_NextPart_000_01BD05A5.9D8195A0--
```

1082. FS: Webcor Stereo Top Line Vintage Reel to Reel

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-11 00:00:00 UTC
From: l.mclaughlin@popmail.csuohio.edu
Message-ID: <66nqj6$i5j$5@csu-b.csuohio.edu>
Source record: 159541

Webcor Regent Coronet Stereo Model #2380-1 reel to reel. Made in Chicago. Excellent running tube unit from late 1950's or early 60's. Has separate optional Webcor compact mini-suitcase speakers that fold into little suitcase. Handles 7 inch reels. Has top-end options for its time. Weighs about 38 lbs by itself. No mikes, missing small piece of cover plate on bottom, have SAMS photofacts manual for unit. $200 or best offer plus S&H. Have photos if you wish me to email them to you.

Will consider trades all or in part for Civilian or Military tube tester as well.

1083. Re: Kenwood TH-79A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Mike Bishop <m-bishop@worldnet.att.net>
Message-ID: <66snhm$9oj@bgtnsc02.worldnet.att.net>
Source record: 159294

Roger Harris wrote:
>
> Any one have the Mods for this unit. Need mod for receive on 440mhz.

There is a modification that extends RX and TX in both 2m and 440 bands,
however, it involves removing two TINY diodes sandwiched between the two
PCB's, so hope you are a good surface mount desolderer - I used dikes
and crushed them on mine (good thing I got the right ones).

Unfortunately, I cannot remember which exact diodes need to be removed,
so I will open mine up and find out for you and post here.

Regards,
--
M. "Rocky"Bishop m-bishop@worldnet.att.net
http://home.att.net/~m-bishop
"The key to success in battle is effective communication."

1084. Re: Kenwood TH-79A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Mike Bishop <m-bishop@worldnet.att.net>
Message-ID: <66sor8$2f@bgtnsc03.worldnet.att.net>
Source record: 159295

THIS JUST IN...

As I previously posted, there is a mod (unfortunately not a pushbutton) to open TX and RX on the TH-79A... Fortunately I found the instructions so I didn't have to open mine up to see what diodes to crush, er I mean, REMOVE.

This mod will open RX as follows: 67MHz-174MHz on 2m band, 400-511MHz on 70cm band. It was also open TX as follows: 136-179MHz on 2m, 400-511MHz on 70cm. According to the information I have, the output power drops to about .5W at the upper and lower extremities of the opened band.

WARNING! BEFORE PROCEEDING, DISCLAIMER: I AM NOT RESPONSIBLE FOR THE EFFECTS OF THIS MODIFICATION -- IF YOU SCREW YOUR HT UP, IT IS YOUR OWN FAULT!!!!!*

That having been said, here's what you do:

Open up the radio, on the lower right hand corner of the front PCB (as viewed from the back) there are eight TINY diodes, numbered D302-D308. Remove D304 and D307 (hopefully by soldering, so if it doesn't work, you can put em back in <-- YEAH RIGHT, GOOD LUCK).

That's it. You can now monitor outside the band. WARNING! You can also TRANSMIT as well, so be careful not to key up when out of the legal band.

--

M. "Rocky"Bishop m-bishop@worldnet.att.net
http://home.att.net/~m-bishop
"The key to success in battle is effective communication."

1085. Need service /repair man. Kenwood TS-820S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: red dog <contract@in.net>
Message-ID: <34919A7E.3DFF@in.net>
Source record: 159296

If anyone can help send E-mail to contract@in.net

Thanks
Mike

1086. Need service/repair man. Kenwood TS-120S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: red dog <contract@in.net>
Message-ID: <34919B07.5CA7@in.net>
Source record: 159297

If anyone can help please send E-mail to contract@in.net
Thanks
Mike

1087. Re: ADMS-1C upgrade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Andy Zorca <wj9jrg@utc.campus.mci.net>
Message-ID: <3491EE76.6B38@utc.campus.mci.net>
Source record: 159298

Kees Polderman wrote:
>
> Is it worth upgrading from ADMS-1C to the latest version? I use the
> software with FT-51R.
Keep it for now. AT least for the VX-1R, the software still has a few
bugs, and they are working over hours to repair it.

Andy

1088. IC-706 Tune Button Mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <3491AA49.9AA817FC@ix.netcom.com>
Source record: 159299

Hi I am thinking of buying a Icom 706 MK II. I want the radio to put out a 10 watt
carrier when I press the "TUNE" button on the front panel. It appears that unless I have a genuine Icom Tuner the button will not function. I am hoping that someone figured out a way to Fool the radio into thinking there is a tuner. Any ideas???

73' Austin Powers

1089. WTB: Kam KPC 3

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Steve <wswr@erols.com>
Message-ID: <3491FD27.531E038C@erols.com>
Source record: 159300

Anyone have a Kantronics KPC3 that you want to sell.
Please reply with price.

Steve

1090. Heathkit SB102

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Gary Hawkins <gary@flightplan.com>
Message-ID: <01bd072d$63d57c20$13e167ce@gary>
Source record: 159301

I left a previous message asking for the value of a Heathkit SSB rig without knowing the model. It is an SB 102 in good working condition (only used about 20 hours). Approximately how much is this radio worth with the matching PS?

Thanks again for the response.

Gary Hawkins

1091. Wanted Kenwood TV-502 transverter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: red dog <contract@in.net>
Message-ID: <3491B4E3.310E@in.net>
Source record: 159302

Please contact me E-mail at contract@in.net with details.

Thanks
Mike

1092. Wanted Kenwood VFO-820

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: red dog <contract@in.net>
Message-ID: <3491B54A.6DB8@in.net>
Source record: 159303

Please contact contract@in.net with details.

Thanks
Mike

1093. WTB: Heathkit HW-9

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: XSavageFam@paonline.com
Message-ID: <3491bfe8.512227@news3.paonline.com>
Source record: 159304

I am looking for a Heathkit HW-9 with the accessory band pack
installed. Must be in working condition and include the manual.
In your first e-mail, state condition, mods (if any), and your asking
price, including UPS ground shipping to PA. My e-mail address is

k3an@paonline.com

Thanks and 73,
Bill, K3AN

1094. Re: Trade: New Tubes for Zenith Trans-Oceanic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: padgett@gdi.net-antispam
Message-ID: <padgett.2123.0007AB7B@gdi.net-antispam>
Source record: 159305
Cross-posted to: rec.antiques.radio+phono,rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.equipment

Gee: none of these will fit a TransOceanic.

A. Padgett Peterson, P.E. Cybernetic Psychophysicist
http://www.freivald.org/~padgett/index.html
http://www2.gdi.net/~padgett/index.html
to avoid antispam use mailto:padgett@gdi.net PGP 4.5 Public Key Available
for evil to triumph, all that is necessary is for good (wo)men to do nothing

1095. Yaesu FT727R tone board

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Rob Schulz <rschulz@gate.net>
Message-ID: <66t1d8$2724$1@news.gate.net>
Source record: 159306

I am looking for a tone board for a yaesu FT727R, or w non working radio
that has the toneboard option.

--
Hakuna Matata
Rob

1096. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Yik Feng Tan <yftan@acs.ucalgary.ca>
Message-ID: <66t47e$8ve@ds2.acs.ucalgary.ca>
Source record: 159307
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

I agree!

On Mon, 8 Dec 1997, mike lamet wrote:

> WHY DONT YOU ALL JUST SHUT UP OR PUT THIS CRAP ON A NEWS GROUP THAT
> CARES!!!!!!!
>
>

1097. Re: Swap in Southern California this Weekend?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: wa6gsd@ix.netcom.com
Message-ID: <34920EA6.4D8E@ix.netcom.com>
Source record: 159308
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Jeffrey L. Bauman wrote:
>
> I find myself with some free time this Saturday, December 13.
>
> Anyone know of a swap in the LA - Orange County area Saturday?
>
> Any good stores for boatanchors, etc. around?
>
> Reply direct to save bandwidth, please.
>
> Thank you,
>
> Jeff
>
> --
> WB5KZW
> 24 hrs (248) 435-4000

This weekend is the Fontana swap in Fontana at the A.B. Miller high school...

It starts about 7AM or so, and lasts until about noon.. Not a really big one, but usually pretty good.. Fontana is out East, past Pomona and Ontario off the I10 (San Bernardino) freeway.

Steve - WA6GSD

1098. Re: IC-W32A vs IC-W32E

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: "Adnan S." <adnan_sx@msn.com>
Message-ID: <ujv$Xn4B9GA.216@upnetnews03>
Source record: 159309

W32E is European version, and it can't be found in the US. By the way, W32A original antenna (with a plastic base) greatly outperforms ANY rubber duck antenna. If you need something better, consider 1/4 lambda telescoping whip.

J.R. Smullen wrote in message <01bd0767$d7d61780$5ae330d1@maccpl>...
>Greetings,
>
>I'm about as green as you can get to this hobby, my call sign hasn't even
>been posted yet. But I am the proud owner of a new ICOM dual band IC-W32A.
> It was a tough choice and I struggled between the Kenwood TH-79a(D) and
>this baby. But I bought it. One of the things I DIDN'T like about the
>ICOM was its antenna. It looks a little on the flimsy side. I'm not
>challenging its performance (won't know that for a few more days), but it
>does look like it could bread at any time. THEN I opened the manual and
>saw that the manual was for both the 32A and the 32E. What I thought, was
>this 32E? I hadn't seen it anywhere in my studies. AND the 32E (there
>were pictures of both), looked identical except it had a very sturdy
>looking rubber duck type antenna.
>
>Best I can figure is this 32E is the european version of the radio. And
>for some reason ICOM chose to use a different antenna (number on it appears
>to be FA-8270C). OK so here's the question. Can I use the 32E antenna on
>my 32A? Where can I get my hands on one? Any ICOM finatics out there that
>can help me out?
>
>Cheers and Thanks in Advance,
>J.R. Smullen
>

1099. WTB: Kantronics HostMaster for Macintosh

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: hisa@ibm.net
Message-ID: <1d164zq.hjosssc24ggcN@slip129-37-241-162.wa.us.ibm.net>
Source record: 159310
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

If you have it for sale, please e-mail me with your asking price.
Thanks,

hisa@ibm.net

1100. Kenwood Th-79/-G71a, Which to Buy?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: dkulha@vom.com
Message-ID: <dkulha-1212972333460001@207.212.58.243>
Source record: 159311

I think I deserve a Christmas Present and a new HT is in order...I want a Dual Band HT and Kenwood products have been good to me, I don't see many complaints so I'm leaning this way and considering these models.

I'm torn....I'm not real knowledgeable about either but read the QST review on the 79 a bit back and checked out Kenwood's Website...

On the -79, I like the ability to hear two freqs at once (I know it can be confusing but at least I know the other one is active w/o looking). I like it's form factor more (taller and slimmer). It's an established product. Wish it had the 71's backlit keys and water resistence....

Then too the G71 is claimed to be milspec waterproof and has the backlit keypad, both very desireable. Looks a bit more sturdy. HRO has it for $370ish and Texas Towers for $350....the 79 is around $335 at HRO I believe...I'm a little concerned about new model "bugs" with the G71a

A few bucks don't matter much...Your thoughts are appreciated. I'm wondering just how "waterproof" or resistant the G71 is...I'm signed up to do ACS (aka RACES) stuff at the Russian River and it has been/looks to be a little wet this winter...

Thanks in Advance....Don Kulha KE6QHP

1101. FS: Comet FL62S (2m/70cm Dual Band Mobile Antenna), Icom Headset HS-51

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: hisa@ibm.net
Message-ID: <1d163r1.119snyfoa3aryN@slip129-37-241-162.wa.us.ibm.net>
Source record: 159312
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

*Comet FL62S (2m/70cm Dual Band Mobile Antenna) - Brandnew $35.00
*Icom Headset HS-51 (Mint) $60.00

hisa@ibm.net

1102. WTB: HF Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: uzi@ix.netcom.com
Message-ID: <34920BA8.C5A@ix.netcom.com>
Source record: 159313

I am interested in a good used HF Mobile rig. Just a reliable rig in good condition.Kenwood, Icom Yaesu etc...

Mark WB4TOU

1103. Re: IC-706 Tune Button Mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Arne Nilsson <sm6vr.arne@mailbox.swipnet.se>
Message-ID: <3491055E.A6D061A3@mailbox.swipnet.se>
Source record: 159314

I posted the same question awhile ago and got a few answers including this one.I have since then investigated the IC706 my self and this is the correct function.

TSTRT is both an input and output. Pull TSTRT high and the IC706 thinks there is a tuner connected and the TUNE-button is working. When pressing TUNE, TSTRT goes low for 500ms. If you pull TKEY low now the IC706 goes to tune-mode until TKEY goes high again or you press the TUNE-button again.

Good luck

SM6VR
Arne

1104. WTS Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: John <jal@sinosa.com>
Message-ID: <34917E4F.8FFF0720@sinosa.com>
Source record: 159315

1. Ramsey, Com3, Communications Service Monitor, Aligned about 18 months ago has all updates/ECP's in it $1,600 u-ship

2. ICOM AH3 Automatic Antenna Tuner Mint Cond. $500.00, Firm, U-Ship

contact John at e-mail add jal@sinosa.com.

Thanks in advance

John Lanza

1105. Re: Kenwood Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <349178B2.6A29@onramp.net>
Source record: 159316

Phil wrote:
>
> Anybody know what the difference is between a TS-130S and a
> TS-130Se? Is one worth more than the other?
>
> Phil - KB8TRK
> pcuellar@bright.net

Differences between 130S aand 130SE

130S 130SE
Fan Motor Supplied Optional
Fix Channel 4 Ch 1 Ch
Packing Carton Double Single
Din Plug Supplied Not Supplied
SP Plug Supplied Not Supplied

That is from the 130SE Service Manual Supplement
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

1106. Re: ATV Down-converting S-band

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: "K.R.Burtchaell" <kburt@jps.net>
Message-ID: <34913232.6B68@jps.net>
Source record: 159344

eddie wrote:
>
> Looking for any info/schemes.
> TIA ED.
Go to http://www.din.or.jp/~m-arai/ for the description of the modification of a MDS 2.4Ghz TV conv made by Drake.Ijust bought one of these units from http://www.wirelesscabletv.com/parts/comnetparts.htm.The units have a xtal controlled osc.The units are brand new with wall plugin power supply and sell for $25. 73 Ken W6GHV

1107. Re: TX/RX delay??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Professor <bgriffey@megsinet.net>
Message-ID: <66re58gpi1@news.megsinet.net>
Source record: 159345
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.cb

Yes, you are correct there are no relays anymore for that purpose. All switching is done via a transistor. Someone on the NG mentioned the ALC on the front end being abnormally slow for some reason. I agree that would cause this symptom. Maybe some investigation in this area would be in order...

--
Professor

_____
Toolman wrote in message <66q43r$fp2@examiner.concentric.net>...
:No squelch, I'm in the habit of leaving it all the way open. (sidebander
:habit, I guess) I think the problem is in the tx/rx switching, but I'm not
:'up' on that circuit. I note that there's no relay in these modern
rigs---!?
:so must be switched by trx or diode?
:
:Tim
:
:
:
:Professor wrote in message <66p8eipel1@news.megsinet.net>...
:>Toolman,
:>Is the squelch engaged when this occurs?
:>
:>--
:>Professor
:>_____
:>Sean M. Gilligan wrote in message <348F9B48.D98F5DB4@lehigh.edu>...
:>:I don't have any experience with that radio, but that problem
:>:is very characteristic of a lot of Radio Shack radios. I know
:>:their 2m/440 handheld ham radios have the same problem,
:>:dead audio for a good 1/2 sec after you release the PTT.
:>:Chances are, there's nothing you can do about it. It
:>:doesn't sound defective to me, it just sounds like a RS rig.
:>:
:>:
:>:Toolman wrote:
:>:
:>:> I have a Realistic HTX-100 10 m mobile that has a "lag time" between
:>:> TX and
:>:> RX. Everytime the mic. is released, a half second pause ensues before
:>:> anything heard. Otherwise operation is fine. Anybody have any ideas?
:>:> Thanks.

:>:>
:>:> Tim
:>:
:>:
:>:
:>:--
:>:_____
:>:
:>:Sean M. Gilligan * smg3@lehigh.edu
:>:UNI 4055292 * AOL IM smg295
:>:
:>:Lehigh University, Box C252, 39 University Drive
:>:Bethlehem, PA 18015-3041 * (610.758.1188)
:>:
:>:"Nobody knows what it's like to be the bad man,
:>:To be the sad man,
:>:behind blue eyes." -The Who
:>:_____
:>:
:>:
:>
:>
:
:

1108. FS:TS940SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: "L. E. Dietrich" <lou-nn2g@worldnet.att.net>
Message-ID: <66rfa4$78t@bgtnsc03.worldnet.att.net>
Source record: 159346

I have an original owner, non smoker, PRISTINE, TS940SAT for sale... The SN is 7100016....It is equipped with the "Banker", which allows front panel access to the memory channels. Also, equipped with an International Radio 500HZ CW filter. The antenna tuner came from the factory. Have the Service Manual. This rig has been used sparingly the last few years. It performs flawlessly. It is electrically and cosmetically in mint condition. Price is $1100 shipped...Thanks and Happy Holidays to all. Lou- N2TU
lou-nn2g@worldnet.att.net

1109. FS/Kenwood 251 2 m/440rec w/200 mem.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: KC5QXU <bayou@fsbnet.com>
Message-ID: <349115CB.26A9@fsbnet.com>
Source record: 159347

Hi!,
I have FS Kenwood 251 w/modual for extra memories 3 months old.
$275.00.
Would consider trade(s) ? Wanting yaesu 8100/remote,also IC-706 or
FT-900 CAT.

Thanks
73's Larry
KC5QXU
bayou@fsbnet.com

1110. WTB ICOM IC-706 (mrk II) & IC-2340 or IC-2350

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: KC5QXU <bayou@fsbnet.com>
Message-ID: <34911748.41C6@fsbnet.com>
Source record: 159348

Hi!
Would like to buy IC-706 or (mrk II) and IC-2340 or IC-2350,will pay
fair price compared to new warrented model(s)
Please respond to my e-mail, bayou@fsbnet.com

73's
Larry
KC5QXU

1111. Eico Model 1030 Adj. Power Supply manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: John Burch <occupant@ns.net>
Message-ID: <01bd06f9$89841500$2d0f9fcf@john>
Source record: 159349
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Hello:

Need manual or decent copy for Eico bench top adjustable
power supply model 1030. Will pay whatever you think it's
worth to ship it to me.

Thanks de John WB6GHA (formerly WN6GHA)
occupant@ns.net
..

1112. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: WireHead Prime <wiredone@raccoon.com>
Message-ID: <34910B0B.2870@raccoon.com>
Source record: 159350
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Well, if nothing else, perhaps I kept you folks busy for a few days so you'd have less time to run around with your little DF rigs seeking out 'evil pirates' and turning them in.

Maybe I am immature (BTW, I am quite middle class and nobody ever gave me ANYTHING) but I'll tell you what...you're certainly no better.

In fact, even if I'm totally wrong and misled...at least my heart's in the right place. At least I care about someone other than myself. At least I don't just sit around smugly telling everyone, "That's the way the world is...it sucks... and I'm going to make sure it sucks more for you than it does for me." You'd call me immature even if I weren't.

I've received ALOT of mail messages saying, "Yeah I agree with you but why are you bothering with those guys?" Frankly, they're right. And I've forced you to reveal what you truly are. You're so vile I don't even have a name for you.

So I'm going to prove that I'm the bigger man...and end this thread. You want the last word, here's your chance. You just go ahead and take out all your hatred and self-righteous feelings on me. You may say that I let it go on too long, but so did you. So you just lay into me with all that anger that you've got bottled up inside. Who knows? Maybe you'll get it out of your system enough that your wife, your children or that innocent (gay/lesbian/black/white/asian/buddhist/whatever) will be spared your rage for one evening.

I have the courage to do something you haven't done: Give you the last word.

Wirehead

David L Pearce wrote:
>
> WireHead Prime wrote:
>
> > Wow! You really put me down.
>
> I have you ever listened to yourself and tried to decide what age you are? You sound
> 13-ish/14-ish. We could care less that you are breaking the law as long as we don't
> pick up your reception. But if we ever do, you will have infringed on our rights, and
> at that moment you will reported and your expensive equipment, most likely
> confiscated. There will be no warning . . .
>
> I would encourage you not to transmit, as is typical with extremist liberals that
> claim to have all the "fun" (especially those of a teenage vintage), we the middle
> class consisting of BOTH minorities and whites (wanted to make sure that fact was

> clear before you jump on top of your racial soap box again), have to pay the bill if
> the FCC has to send agents out to pay you a visit, and even more if you are sent to
> prison. Which again, is another infringement upon our rights. So before you go
> claiming your rights, you had better think about whose and what rights you are taking
> away in the process. Or are you so self righteous that you can decide what rights of
> ours you may infringe upon to satisfy your own desire to have "fun"? Remember, we (who
> are official amateurs) earned the right to transmit, you didn't . . .
>
> Sincerely,
>
> David Pearce
> dlpearce@eos.ncsu.edu

1113. Re: got an Alinco DJ-C4T (like DJ-C1T but 440MHz)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Mitchell Hamm <mitch@nospam.palmtop.net>
Message-ID: <34917D9D.494C@nospam.palmtop.net>
Source record: 159351

> I wasn't expecting the radio to lack a speaker and require the use of
> the earphone, but, it's pretty slick, nevertheless!
>
> Anyone else have one?

Got one about a week ago; early Christmas present. I've been very pleased with it so far. I was able to use it for five days before needing to recharge the battery and that was without giving it an initial juicing; I just pulled it out of the box and fired it up. Recharge time was right at the 2 hours advertised.

I have been surprised with both its range and audio quality. I have a local repeater system that I can light up two of its sites with the C4T (5 miles and 12 miles away approx). Also, the menuing system is butt simple to learn. The extra flexible antenna for "pocket mobile" operation was a nice touch.

One thing that you may not know is that Alinco offers a speaker/mic that will work with the DJC1/4 series WITHOUT the EDS-7 adapter. It is an older model (EMS-1Z), but has a 3-conductor plug which precludes the need for that extra adapter. Ham Radio Outlet had one for $39.95; hope it's not bigger than the radio.

Now if someone would do a micro-mini TNC I could combine my PalmPilot Pro with the teensy Alinco and have the world's smallest packet station. :)

73,

Mitch N8XS
*** Remove the spam block to reply ***

1114. Computer Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Tom Branch <k4nr@mindspring.com>
Message-ID: <01bd0710$09c63de0$LocalHost@ms166705>
Source record: 159352

Greetings,

I just upgraded my old 486 to a Pentium--fired up the rig and computer (logging) and found S9 noise on 40, 80, and 160. Shutting off the monitor was no help--but turning off the CPU eliminated the noise. Disconnected the antenna and noise goes away as well. Tried grounding the computer case to the station ground--no help. I'm going to try replacing the keyboard with the older one later today. Anyone else experience this kind of problem? Any ideas would be appreciated!

73 de Tom
--
Tom Branch
k4nr@mindspring.com
http://www.mindspring.com/~k4nr

1115. Need HRO repair - Austin, TX area

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Gerald Clough <clough.NOSPAM@texas.net>
Message-ID: <34915479.5EF9@texas.net>
Source record: 159353
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment,rec.radio.amateur

I need someone experienced in working on older receivers to repair and
allign my old HRO 50-T1. It needs a power transformer (I have one that
I think will work), and I would like it tuned up and working well,
recapped if needed, etc. It's well beyond my capabilities to do a good
job on it. Prefer someone reliable anywhere around the Austin area.
Reasonable pay is no problem. WB5JEO Lockhart
--
Gerald Clough clough@texas.net
"Nothing has any value unless you know you can give it up."

1116. Re: Computer Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: shephed@aol.com
Message-ID: <19971212154401.KAA04169@ladder01.news.aol.com>
Source record: 159354

Tom,
Several things come to mind:
Bad or noisy cooling fans on the power supply or CPU.
Are your coax cables routed close to your PC case. (I had this problem combined with bad grounding, moved my coax away from the PC case and RFI cleared up.)
If you can, make sure that your PC is on a seperate voltage source from your Rig.
Two words, Good Grounding! :-)
Move your PC farther from your RIG and see if this clears up the RFI.

These are some of the more common causes to your problem, also when you upgraded did you replace any of the system hardware, floppy drive, HD, etc., this could also be the noise maker.

Hope this helped, and good luck.

73 de Dan N8VZU

1117. Re: Transaction Questions?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd0715$053e0460$0e8a92d0@bitnet.bit-net.com>
Source record: 159355

> How are buyers assured that equipment they are buying
> is really worth an agreed-upon price? While I know that
> monitoring the NG will provide a good idea of the range
> of prices asked for a particular radio, how can you know
> the electronic (as opposed to the cosmetic) condition of
> a rig? de KB4INK Laird

Mostly trust, the honor of people in community, and some public opinion-related accountability. Sort of how a real civilization is supposed to function. :-)

Generally it works out pretty well, I've only had a couple of small bad experiences as I have thrashed around buying, selling, and trading to get "just the right" mix of gear for my newly reconstructed shack.
(Yes, I know, I'll never get it quite right!)

If you want extra protection, I guess you could buy COD. It's a pain for all involved. You have to be there when it arrives. The delivery person has to wait for you to open and inspect it, someone has to pay extra for the COD cost, and the seller has to wait a while for their money.

Ask lots of detailed questions (I tend to drive people a bit nuts with all of my questions, but then I'm trying to learn about things as well, it's part of the hobby.)

Ultimately, trust is better, and my experience is that hams will deserve your trust.

73, DavidC AA1FA

1118. Re: Help I forgot a password in I.E. 3.02 and Can't get any further

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Scott <gunslinger@sympatico.ca>
Message-ID: <66rmvn$d2q$1@news21.bellglobal.com>
Source record: 159356

Uninstall IE3.02 and reinstall the program.

--
-------------- spam-free zone -------------
To respond to me via e-mail, remove the anti spam measure
* nospam * from my reply address

Eric Mardis wrote in message <01bd05c1$a085eb40$2c9198cd@default>...
>ANYONE!!! I need help trying to get past a password that I set and can not
>remember what it was. It is in control panel, Internet, security. If
>anyone knows about this, please e-mail me!!
>
>Thanks,
>Eric Mardis
>emardis@eagleweb.net
>

1119. WTB: Yaesu Filters XF-C, D and E

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: kj5xi@aol.com
Message-ID: <19971212160100.LAA03753@ladder02.news.aol.com>
Source record: 159357

I need to buy XF-C, D and E filters for the FT 1000 Yaesu to make it the D molde.
thanks.
Joe in Little Rock, AR

1120. Re: Swap in Southern California this Weekend?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: ko6tx@discover.net
Message-ID: <34915984.1346016@news.cybertime.net>
Source record: 159358

Fontana Ham Swap meet @ AB Miller High School parking lot.

School is on Walnut between Citrus and Sierra in the North end of
Fontana.

73...
Doug

On 12 Dec 1997 05:01:32 GMT, "Jeffrey L. Bauman" <wb5kzw@hotmail.com>
wrote:

>I find myself with some free time this Saturday, December 13.
>
>Anyone know of a swap in the LA - Orange County area Saturday?
>
>Any good stores for boatanchors, etc. around?
>
>Reply direct to save bandwidth, please.
>
>Thank you,
>
>Jeff

1121. FS: RF Power Tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Craig Siegenthaler <kiwa@wolfenet.com>
Message-ID: <66robs$92c$1@sparky.wolfe.net>
Source record: 159359

For Sale: RF Power Tubes

The following tubes were acquired from a local radio repair
shop that went out of business.

Prices do not include shipping.

Contact:

Craig Siegenthaler
612 South 14th. Ave.
Yakima, WA 98902

Telephone: 509-453-5492

NOS Tubes

SK606 Ceramic Chimney by Eimac for 4CX125/250 etc. $25
4X150A $20
829B/3E29 $7
832A $3
836 $10
837 $3
3C24 $15
4-65A $30
5894 $20
15E $4
4D32 $25
ELC1K $10

Used and in excellent condition

803 $3
814 $10
815 $4
826 $8
828 $15
829B $3
832A $2
4F27 $5

1122. WTB: Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: THEHOSSMAN <THEHOSSMAN@prodigy.net>
Message-ID: <01bd071c$c54d5420$520b73cf@default>
Source record: 159360

I've moved into an apartment and need a good antenna tuner. (May try to load up the rain gutters or sumpin')

Please respond directly to "thehossman@hotmail.com"

Tnx

1123. Re: Yaesu FT-227R help needed!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: "Saul B. Yochelson" <saul.yochelson@email.csun.edu>
Message-ID: <3491689b.0@130.166.1.64>
Source record: 159361

In article <66kecd$k6t$1@usenet85.supernews.com> ,
lbosard@prairie.lakes.com writes:
>I am looking for the pin outs for the microphone on the FT-227 2 meter
>FM rig. I plan to use it for packet. I got the thing without a mike
>for it so I can't just take the easy route and look at the mike. Also
>if someone has Mike for this rig they could part with, please let me
>know.

From FT 227R schematic:

J2 (Mike socket):
Pin 1: Ground
Pin 2: Mike output
Pin 3: PTT
Pin 4: Dc (13.8v) thru 470 ohm resistor

J3 (Accessory socket)
Pin 1: Audio out
Pin 2: Mike output
Pin 3: PTT
Pin 4: To speaker (Jumper to Pin 1)
Pin 5: +13.8 volts

Hope that this helps

Saul W6AS

Reply to:
syochelson@compuserve.com or saul.yochelson@csun.edu

1124. Re: FS: DENTRON KW AMP & TUNER, TUBES, NUVISTORS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: bad@earthlink.net
Message-ID: <34919234.59DD@earthlink.net>
Source record: 159362

Dwight Raddatz wrote:
>
> Dentron, Clilpperton-L Amp w/4ea 572B's, like new, full legal output
> $700.00
>
> Dentron, Antenna Tuner,
> MT-3000A.....$250.00
>
> New & Used tubes, Nuvistors. Send list, low prices
> WA9EUN, email <draddatz@gwe.net>

$700 FOR A $400 AMP YOU ARE FULL OF SHIT

1125. WTB FT 221 all Mode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: bppddan@aol.com
Message-ID: <19971212165400.LAA09677@ladder01.news.aol.com>
Source record: 159363

looking to buy a FT 221 2 meter all mode in good contion. Let me know what you have. Thanks.

1126. FS FC 301 antenna tuner.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: bppddan@aol.com
Message-ID: <19971212165500.LAA09773@ladder01.news.aol.com>
Source record: 159364

I have for sale the FC 301 Yaesu antenna tuner. It is in excellent shape. It matches the FT 301 series radio. $150 or offer. Thanks

1127. Re: Yaesu VX-1R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34916d7e.88602818@news.atl.bellsouth.net>
Source record: 159365

On Fri, 12 Dec 1997 00:04:33 -0600, "Tony Degnan" <tdegnan@sport4u.com> wrote:
>I am new to Ham radio and have not passed my test yet, but my wife wants to
>know what I want for Christmas and I am thinking of asking for this radio.
>I have a Kenwood TH-22AT 5W which I really like. I just think this VX-1R is
>kind of a novelty radio, but I still like it. The questions I have are:
>
>1. Is it a good radio or are people experiencing lots of problems with it.
>Please tell me the good and the bad.

I think it is a nice little radio. Its main charm is that it *is* little, IE it
won't do anything a larger radio can't do, it just does it in a smaller
package. The itty bitty speaker doesn't have much output, so it can
be a problem in a noisy area. And it doesn't have a touchtone pad,
though you can pre-store numbers in a dialing memory. There is
some IMD, as expected in a radio too small to have proper front
end filtering. It does have a wide frequency coverage, which can
be of novelty value, but does add to the IMD problems. It isn't well
designed to be a scanner, though it does scan. Etc.

If you need or want the very small package, then it is a good buy.
Otherwise you might want to opt for a larger and more powerful
radio.

>2. How far can a half watt actually transmit (in miles). Anyone with
>experience with the radio, your transmit experience and range would be
>greatly appreciated.

Half a watt can transmit several billion miles (Goldstone is still receiving
Pioneer 10, and it is beyond the orbit of Pluto). OTOH you might not be able
to reach someone a hundred yards away if the terrain is unfavorable. This
is really a meaningless question. Low power VHF/UHF operation depends
on line of sight. If you've got it, then there is virtually no limit to the range
you can achieve. If you don't, then you're hosed.

In practical terms, there is a repeater 5 miles from here that I can't hit at
all with the VX-1R, but there is another 20 miles away that I hit easily. And
the same holds true with a 5 watt HT. It is all a matter of terrain. You have
to jump up to the 50 watt class to get reasonable coverage beyond pure
line of sight.

>This is the only radio I am looking at right now. The wife actually thinks
>its a neat little radio and she doesn't know anything about radios. I just
>bought a bigger hand held in TH-22AT and if I ask for one of the same size
>that will cover the same frequencies my wife will not buy me one because she
>thinks I already have one that size (no concept of what radios are). She
>thinks the Yaseau is cute and I think is going to buy it for me weather I

>want it or not. I am taking my test the second week of January and can't
>wait to use either radio. Any impute would be greatly appreciated.

I think the little radio is fun to own. And you are much more likely to carry it everywhere than you are a bigger radio. But since you already have a HT, I'd be hinting strongly for a 50 watt class mobile rig. That's a much more practical radio for use in either the car or the house than any HT. About the only real use I get out of a HT is at a hamfest to keep in touch with my buddies, or used with the mobile rig in crossband mode as a sort of wireless mic.

HTs are *not* general purpose radios. They are specialty tools for foot mobile operation. You are much better served by a 50 watt class mobile rig for most operation. Especially for operation in a moving car, the other folks on the repeater will thank you for not subjecting them to listening to a handi-scratchie fluttering in and out of the passband.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1128. WTB: CAT 1000 Controller

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: geezlu@worldnet.att.net
Message-ID: <66rsu7$dnd@bgtnsc02.worldnet.att.net>
Source record: 159366

```
WTB: Cat 1000 Repeater Controller with or without acc.
Reply E-Mail with price.
Thanks,Rich.
```

1129. FS: 2M HT TH-25AT Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Thomas Baumann <nospamtntbaumann@fuse.net>
Message-ID: <349174AC.5BCC@fuse.net>
Source record: 159367

For Sale:

Kenwood TH-25AT 2 Meter HT
w/ PB-6 7.2v 600mah battery
Works Great
Good Condition (Some chipped paint)
Modified for out of band operation
Original box with manuals

Accessories
SMC-32 - Speaker microphone
BC-9 - Wall charger
DC-1 - DC Adapter w/ cigarette light plug
BT-9 - AA battery case
Extra PB-6 battery case (needs ni-cad cells)

All for $120.00

73's Tom KE4DSK
****
Please remove the "nospam" from the beginning
of my email address when replying to any mail.
****

1130. Re: Yaesu VX-1R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: dgf@netcom.com
Message-ID: <dgfEL37uy.Dty@netcom.com>
Source record: 159368

In article <34916d7e.88602818@news.atl.bellsouth.net> ke4zv@bellsouth.net (Gary Coffman) writes:
>On Fri, 12 Dec 1997 00:04:33 -0600, "Tony Degnan" <tdegnan@sport4u.com> wrote:
>>I am new to Ham radio and have not passed my test yet, but my wife wants to

(a bit more...)

...

>won't do anything a larger radio can't do, it just does it in a smaller

It does have some firmware drawbacks (very limited ability to scan multiple bands in the same set of memories... the entire implementation of memories is crippled somewhat compared to other products), but if you want to use it primarily on one band or another and can deal with selecting bands (rather than just memories) to move between your bands, it's OK. The ad copy talking of many groups of many memories is rather misleading.

>package. The itty bitty speaker doesn't have much output, so it can

But the output it does have is pretty clean, compared to the standard C108.

>some IMD, as expected in a radio too small to have proper front

It is very dependent on the duck antenna they supply to reduce IMD; the stock duck antenna is itself pretty selective to reject frequencies above the 2M band.

>>2. How far can a half watt actually transmit (in miles). Anyone with

...

>Half a watt can transmit several billion miles (Goldstone is still receiving

Here in Colorado, where our repeaters are thousands of feet above flat terrain, there is *no* penalty for the lower power level. I routinely can access repeaters 50 miles distant.

...

By the way, the AC charger is MUCH BIGGER than the radio. Something to keep in mind if you travel alot. I don't see how Yaesu could have made the supply so large considering that it's just a 6 VDC voltage regulated current limited AC supply.

73 Dave WB0GAZ dgf@netcom.com

1131. Re: TX/RX delay??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: John Mullan <jmullan@sr.hp.com>
Message-ID: <34917457.6168@sr.hp.com>
Source record: 159369
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.cb

Sean M. Gilligan wrote:
>
> I don't have any experience with that radio, but that problem
> is very characteristic of a lot of Radio Shack radios. I know
> their 2m/440 handheld ham radios have the same problem,
> dead audio for a good 1/2 sec after you release the PTT.
> Chances are, there's nothing you can do about it. It
> doesn't sound defective to me, it just sounds like a RS rig.
>
> Toolman wrote:
>
> > I have a Realistic HTX-100 10 m mobile that has a "lag time" between
> > TX and
> > RX. Everytime the mic. is released, a half second pause ensues before
> > anything heard. Otherwise operation is fine. Anybody have any ideas?
> > Thanks.
> >
> > Tim
>
> --
> ____
>
> Sean M. Gilligan * smg3@lehigh.edu
> UNI 4055292 * AOL IM smg295
>
> Lehigh University, Box C252, 39 University Drive
> Bethlehem, PA 18015-3041 * (610.758.1188)
>
> "Nobody knows what it's like to be the bad man,
> To be the sad man,
> behind blue eyes." -The Who
> ____

This is another case of Radio Shack doing something right, and catching hell for it. On the VHF/UHF handhelds, the radio is dropping the CTCSS tone before the RF drops out. Thats why you don't hear the squelch tail on the end of a transmission from a RS HT.

KD2LQ/6

1132. Kenwood TH-79A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Roger Harris <hwroger@interkan.net>
Message-ID: <66ruve$sm6$1@news.chatlink.com>
Source record: 159370

Any one have the Mods for this unit. Need mod for receive on 440mhz.

1133. FS: RADIOS/EQUIP.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: JP <restar@idir.net>
Message-ID: <01bd0727$38d5da20$a5c1acd1@restar.idir.net>
Source record: 159371
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amateur.space

```
HAM RADIOS and EQUIPMENT
FOR SALE
FT 757GXII= $900 (LOW $700)
1.5 to 30 Mhz., output 100 watts PEP
TM-401B = $300
UHF FM, 430 to 440 Mhz., output 5/25 watts
TR-9130 = $300
2m all mode, 144 to 148 Mhz., output 5/25 watts
TR-9500 = $300 (SOLD)
UHF all mode, 430 to 439.999 Mhz., output 1/10 watts
Multi-Mode Data Controller = $180
MFJ-1278, packet, RTTY, ASCII, CW, Fax, SSTV, AMTOR.
Antenna Tuner = $200 (SOLD)
MFJ-986, 1.8 to 30 Mhz., handles up to 3KW
Radio Direction Finder = $175
(Dick Smith) with 4' square antenna array (mobile).
Will consider reasonable offers plus shipping cost if neccessary.
All with owners manuels.
Ask for Joe, WI0X. - 816-483-2037
email = restar@idir.net
```

1134. Re: Computer Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Tom Branch <k4nr@mindspring.com>
Message-ID: <01bd0730$8cb8fc40$535b56d1@ms166705>
Source record: 159372

Dan,

Thanks for the note. I rerouted the coax--no better. I then used a long extension cord to plug the computer into another room--noise level dropped from S9+ to S3. Removed the cord and plugged it back into the original outlet and the noise returns back to the S9+ level. So, we know it's power related. Any ideas on a way to reduce the noise backfeeding onto the power line? I wonder if one of those electrical noise filters could be placed on my Aston 35's power cord? I figure the power supply can draw about 4.2 amps. (35 amps * 13.8 volts = 483 watts | 483 watts / 115 volts = 4.2 amps). Any thoughts?

73 de Tom
--
Tom Branch
k4nr@mindspring.com
http://www.mindspring.com/~k4nr

Shephed <shephed@aol.com> wrote in article
<19971212154401.KAA04169@ladder01.news.aol.com>...
> Tom,
> Several things come to mind:
> Bad or noisy cooling fans on the power supply or CPU.
> Are your coax cables routed close to your PC case. (I had this problem
combined
> with bad grounding, moved my coax away from the PC case and RFI cleared
up.)
> If you can, make sure that your PC is on a seperate voltage source from
your
> Rig.
> Two words, Good Grounding! :-)
> Move your PC farther from your RIG and see if this clears up the RFI.
>

1135. ALINCO DEALER IN UK

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Zeljko Kovacevic <zeljko.kovacevic@int.tel.hr>
Message-ID: <01bd0738$02ca0940$8de21dc3@alf.tel.hr>
Source record: 159373

I would like to find ALINCO Dealer in UK , if is possible in London

Thanks.

Zeljko

1136. FS ACC-850 REPEATER CONTROLER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: al <k6djp@pacbell.net>
Message-ID: <3491A75C.1D13@pacbell.net>
Source record: 159374

I have for sale an ACC-850 repeater controller,latest version (3.8) with original books for $1400 or trade.
AL

1137. fs: HP1740A 100Mhz Oscilloscope *Mint Condition*

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: dan <dan@lakeweb.com>
Message-ID: <34919D85.EE0@lakeweb.com>
Source record: 159375

I have put this scope up for bid
on eBay auctions. A picture and
description are available here:

http://komodo.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=2953567

Thanks, Dan.

1138. Wanted: Owners Manual for TS-530S Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Ron Sibbitt <n8lmt@usa.net>
Message-ID: <66s7aq$o50$1@nu-informer.alliance.net>
Source record: 159376
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Anybody have an Kenwood TS-530S owners
manual to sell ?????

e-mail me n8lmt@usa.net

73,
Ron Sibbitt Croswell, MI

1139. Re: Computer Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: shephed@aol.com
Message-ID: <19971212204101.PAA26541@ladder02.news.aol.com>
Source record: 159377

>Dan,
>
>Thanks for the note. I rerouted the coax--no better. I then used a long
>extension cord to plug the computer into another room--noise level dropped
>from S9+ to S3. Removed the cord and plugged it back into the original
>outlet and the noise returns back to the S9+ level. So, we know it's power
>related. Any ideas on a way to reduce the noise backfeeding onto the power
>line? I wonder if one of those electrical noise filters could be placed on
>my Aston 35's power cord? I figure the power supply can draw about 4.2
>amps. (35 amps * 13.8 volts = 483 watts | 483 watts / 115 volts = 4.2
>amps). Any thoughts?
>
>73 de Tom

Great Tom,

My next step would be to install the filter on both the Aston, and the PC. Next get yourself a circuit tester for your house wiring to make sure your outlets are properly installed. If the wiring is not correct it can cause line noise. You can get a circuit tester from Lowes, or any home improvment store.

73, Dan

1140. NEED 216 MHz CW receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Bo Henderson <bo@physitron.com>
Message-ID: <3491A802.5F227CF4@physitron.com>
Source record: 159378

I need a receiver capable of 216 MHz CW. THis could be a kit or a used 220
rig. THanks Bo
--

****
OTHER PERTINENT INFORMATION YOU MAY NEED TO KNOW !

Mr. T.G. "Bo" Henderson Bo Knows Physics......
VP Adv. Tech. App's. Bo Also Knows HAM Radio...
Physitron, Inc. In the Beautiful Tennessee Valley.
3304A Westmill Dr. Rocket City USA
Huntsville AL 35805 Where the Sky is NOT the Limit !
205-534-4844 VOICE 205-534-4846 FAX
E-mail: bo@physitron.com
Physitron Page http://www.physitron.com
Diamond Page http://www.physitron.com/diamond.html

*******SPAMMERS BEWARE******
LEGAL NOTICE: "By US Code Title 47, Sec. 227 (a) (2) (B), a
computer/modem/printer meets the definition of a telephone fax
machine. By Sec. 227 (b) (1) (C), it is unlawful to send any
unsolicited advertisement to such equipment.
By Sec. 227 (b) (3) (C), a violation of the aforementioned
Section is punishable by action to recover actual monetary
loss, or $500, whichever is greater, for each violation.

1141. Modification KENWOOD TM-251E ----> TM251A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Giry Olivier <giryoliv@inext.fr>
Message-ID: <3491B20E.765CF0F3@inext.fr>
Source record: 159379

Hello, I have an Kenwood TM251-E, and i cherche the modifiction for
expand his frequency in E/R.
Thanks.
Excuse for my english, i'm a french.

Olivier Giry FA1IFZ
email: giryoliv@inext.fr

1142. Re: Computer Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Tom Branch <k4nr@mindspring.com>
Message-ID: <01bd074b$3e52d740$58fb45cf@ms166705>
Source record: 159380

Dan,

Thanks. I took the computer apart and disconnect the CPU cooling fan--no change. I disconnect the motherboard and the noise decreased some. It appears that the power supply makes more noise as the load on it increases. I'm considering buying another power supply--just need to plug it in and listen to the radio. I wonder who makes a decent Computer power supply...

You mentioned filters for the AC plugs on the Astron and Computer. Where can you get these filters? I've heard of some for major appliances but never had to look for one.

I have an AC outlet tester (somewhere)--I'll check on that over the next day or so.

73 de Tom

- Tom Branch
k4nr@mindspring.com
http://www.mindspring.com/~k4nr

> From: Shephed <shephed@aol.com>
> Newsgroups: rec.radio.amateur.equipment
> Subject: Re: Computer Noise
> Date: Friday, December 12, 1997 2:41 PM
> Great Tom,
>
> My next step would be to install the filter on both the Aston, and the PC. Next
> get yourself a circuit tester for your house wiring to make sure your outlets
> are properly installed. If the wiring is not correct it can cause line noise.
> You can get a circuit tester from Lowes, or any home improvment store.
>
> 73, Dan

1143. Re: Computer Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: jvilardo@voicenet.com
Message-ID: <pHik.31$py.470433@news3.voicenet.com>
Source record: 159381

Tom

Try putting Iron Ferrite Toroids on all all cables leaving your
computer. They will help if not eliminate much of the RF generated by
the computer. Radio Shack has them they are split retangular iron
ferite with a plastic retainer. They come two to a package and cost
about 5 bucks for two.
Joe

"Tom Branch" <k4nr@mindspring.com> wrote:

>Greetings,

>I just upgraded my old 486 to a Pentium--fired up the rig and computer
>(logging) and found S9 noise on 40, 80, and 160. Shutting off the monitor
>was no help--but turning off the CPU eliminated the noise. Disconnected the
>antenna and noise goes away as well. Tried grounding the computer case to
>the station ground--no help. I'm going to try replacing the keyboard with
>the older one later today. Anyone else experience this kind of problem?
>Any ideas would be appreciated!

>73 de Tom
>--
>Tom Branch
>k4nr@mindspring.com
>http://www.mindspring.com/~k4nr

1144. All 50 States!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: "B.Short" <k7on@qth.net>
Message-ID: <3491B6F6.7FE0@qth.net>
Source record: 159382

All 50 States!

There are amateur radio mailing lists for each of the
50 United States at QTH.Net.

See: http://www.qth.net

Or, http://www.qsl.net/k7on/email/states2.htm

73, Brian

1145. FS: Kenwood TS 530 S, desk mic, $495 shipped orTrade UpP!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <881965570.1877409796@dejanews.com>
Source record: 159383
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

This rig is very clean, a 9 or better with CW filter and a shure 444 desk mic is included, that has fantastic audio. Have the manual, and will ship it for the $495. Very low usage on this radio, should bring more!! Or would trade up to 940, 990, 890, what you got? Thanks Murray

THIS RIG IS A KEEPER~~!! :-)

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1146. FS: Icom UT-67 Tone Encode board - $50

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Steven Ross <stevenross@mail.earthlink.net>
Message-ID: <3491BAC7.966@mail.earthlink.net>
Source record: 159384

+COD.

Steve

1147. FS: MC 60 KenwoodMic $80 shipped

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <881966147.1888157704@dejanews.com>
Source record: 159385
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

One medium scratch on right side of base(doesnt affect it a bit) Other wise great shape. Ship to you for $80. firm, Thanks Murray Odessa, Tx

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1148. FS: Timewave DSP 59+ $175 shipped

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <881966409.1888223239@dejanews.com>
Source record: 159386
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Looks perfect, works perfect, version 3.1 Shipped $175.oo Firm. Thanks,
Murray Neece Odessa, Texas

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1149. Collins KW-1 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: chucks@pivotX.net
Message-ID: <3493c5b9.3353530@news.agate.net>
Source record: 159387

I have a Collins KW-1 transmitter for sale. It is in excellent condition.
If you are interested, I will consider serious offers over the
phone. Reply via email only with your full name, callsign, address and
phone number. ABSOLUTELY NO DEALERS!!! (i.e. If you are a dealer
do not bother responding!)

Respond to email address below by removing the " Y " from the address:

chuck@agateY.net

1150. Need Mars Modification for Kenwood TM-261A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Rafael Hernandez <wp4leq@prtc.net>
Message-ID: <66shbi$co41@news.prtc.net>
Source record: 159388

I need this modification. Does anybody have it.

Thanks, 73's.

1151. For Sale: TenTec 540 / PS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: ron@moab-labs.com
Message-ID: <ron-ya02408000R1212971841020001@nntp.mindspring.com>
Source record: 159389

I have a great entry level radio for both voice and CW. The PS is a 20 Amp, 12V supply. I also have an electronic keyer and Bencher Paddle. Radio is portable on 12V auto system. I have home brew digital frequency readout with it. Al can be yours in time for Chistmas... only $400! Trap vertical antenna system separate, new, only used 6 months-- $200.

Can ship fedex or UPS. Questions are welcome!

--
Ron Garrett
ARO N4AEE
Internet Works, LLC
770-888-6704

1152. Pre-order your Shorty now!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: worldwave@mindspring.com
Message-ID: <3491ced6.687317@news.mindspring.com>
Source record: 159390
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.shortwave

Check out http://worldwave.home.mindspring.com to see how you can
pre-order a Shorty short-wave converter for your car.

1153. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Howard and Kelly Lute <OptCamel@sj.bigger.net>
Message-ID: <3491D7ED.6D4CC385@sj.bigger.net>
Source record: 159391
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Wirehead...just let this bozo go, he's so obviously "right" in his beliefs, he doesn't get it at all. The airwaves belong to us all equally, licenses or not. We didn't invent the frequency spectrum and who are we to give it to the corporate bastards and thier appologists? Thanks Wirehead for your stand.
friend,
Lute

WireHead Prime wrote:

> Well, if nothing else, perhaps I kept you folks busy for a few days so you'd have
> less time to run around with your little DF rigs seeking out 'evil pirates' and
> turning them in.
>
> Maybe I am immature (BTW, I am quite middle class and nobody ever gave me ANYTHING)
> but I'll tell you what...you're certainly no better.
>
> In fact, even if I'm totally wrong and misled...at least my heart's in the right
> place. At least I care about someone other than myself. At least I don't just
> sit around smugly telling everyone, "That's the way the world is...it sucks...
> and I'm going to make sure it sucks more for you than it does for me." You'd call
> me immature even if I weren't.
>
> I've received ALOT of mail messages saying, "Yeah I agree with you but why are you
> bothering with those guys?" Frankly, they're right. And I've forced you to reveal
> what you truly are. You're so vile I don't even have a name for you.
>
> So I'm going to prove that I'm the bigger man...and end this thread. You want the
> last word, here's your chance. You just go ahead and take out all your hatred and
> self-righteous feelings on me. You may say that I let it go on too long, but so
> did you. So you just lay into me with all that anger that you've got bottled up
> inside. Who knows? Maybe you'll get it out of your system enough that your wife,
> your children or that innocent (gay/lesbian/black/white/asian/buddhist/whatever)
> will be spared your rage for one evening.
>
> I have the courage to do something you haven't done: Give you the last word.
>
> Wirehead
>
> David L Pearce wrote:
> >
> > WireHead Prime wrote:
> >
> > > Wow! You really put me down.

> >
> > I have you ever listened to yourself and tried to decide what age you are? You sound
> > 13-ish/14-ish. We could care less that you are breaking the law as long as we don't
> > pick up your reception. But if we ever do, you will have infringed on our rights, and
> > at that moment you will reported and your expensive equipment, most likely
> > confiscated. There will be no warning . . .
> >
> > I would encourage you not to transmit, as is typical with extremist liberals that
> > claim to have all the "fun" (especially those of a teenage vintage), we the middle
> > class consisting of BOTH minorities and whites (wanted to make sure that fact was
> > clear before you jump on top of your racial soap box again), have to pay the bill if
> > the FCC has to send agents out to pay you a visit, and even more if you are sent to
> > prison. Which again, is another infringement upon our rights. So before you go
> > claiming your rights, you had better think about whose and what rights you are taking
> > away in the process. Or are you so self righteous that you can decide what rights of
> > ours you may infringe upon to satisfy your own desire to have "fun"? Remember, we (who
> > are official amateurs) earned the right to transmit, you didn't . . .
> >
> > Sincerely,
> >
> > David Pearce
> > dlpearce@eos.ncsu.edu

1154. Re: AR146 2 METER MOBILE TRANSCEIVER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: TJM <tmccuen@compuserve.com>
Message-ID: <3491CE69.110@compuserve.com>
Source record: 159392

John Lynch wrote:
>
> I am thinking about buying the ADI AR146 2 METER MOBILE TRANSCEIVER.
> But I really do not know of anyone with one. Does any one out there
> have one or know about them. Are they good, or a dog.
> Any info would be a help. Please email me any comments as soon as
> possible. Thanks!
>
> --
> 73s
> John Lynch
> N3ZNU and retired BUFF Driver.
I have one(abt 1 yr now) and like it,.... no major problems to speak
of....Has all the basic needs for a 2 meter unit (and cost is low)

Tom aa2vk

1155. ATV Down-converting S-band

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: dk3410@gnc.net
Message-ID: <66pvc0$icj@niven.ksc.nasa.gov>
Source record: 159416

Looking for any info/schemes.
TIA ED.

1156. FS 3-1000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: af2c@computer.net
Message-ID: <349084ae.1211753@news.cybermax.net>
Source record: 159417

I don't know if this is the proper forum. However, K8CW (Alan Fischer) is looking for a home for a 3-1000. IT IS NOT A FREEBIE, but he is willing to part with it for any reasonable offer.

Al does not have email facilities, so, if interested pse call him at:

(419)756-7777.

or write via CB address.

73,
Jay

1157. Re: ADMS-1C upgrade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: jvilardo@voicenet.com
Message-ID: <BK%j.54$v5.290147@news3.voicenet.com>
Source record: 159418

I have the 1c up grade to use with my VX-1r which works well. I also have a 51R but hav'nt tried it yet. I don't know if adds anything to the programming of the 51R

Joe

keesp@dds.nl (Kees Polderman) wrote:

>Is it worth upgrading from ADMS-1C to the latest version? I use the >software with FT-51R.

1158. Re: Benefits of ADMS for FT 51-R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: jvilardo@voicenet.com
Message-ID: <UW%j.55$v5.300808@news3.voicenet.com>
Source record: 159419

Kevin

It makes it much easier to program the radio, you get a screen that shows all the parameters for each of the memories. You can save the file and down load it to your ft-51. You can make up profiles for the radio unique to different geographic areas and store them as files in your computer. If for example you know your going to be in Rochester NY you can call up the file for Rochester that you previously made or got from a buddy and down load it to your rig in a matter of seconds. When you return you can download your original profile. It just saves a whole lot of fat fingering of freq from the face of the radio.

Joe

"Kevin" <kb2tke@earthlink.net> wrote:

>Howdy ,
>I'm a little confused as to what the benefit is by using the optional
>software to program the FT-51R.
>Thanks for your assistance.
>Kevin

1159. Ham Equipment Purchase Policies

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: "J.R. Smullen" <maccpl@geocities.com>
Message-ID: <01bd0698$ff96a3e0$40e330d1@maccpl>
Source record: 159420

Someone help please.

I just recently (last Sunday) passed the test for my amateur radio license. When the VEC examiner gave me my certificate, he said that they didn't use electronic posting and that my call signe would probably be available on the QRZ web site in about a week. OK.... I know that I am not licensed until the call sign is posted by the FCC. I understand that perfectly. BUT, can I BUY a transceiver now? I noticed that a lot of magazines want your call sign in order to purchase a radio. Does my neat W5YI VEC Examiners certificate, all signed and filled out help any? Do I have to wait until I have my call sign before I can buy the radio? My wife wants to buy me a new radio as a Christmas present, and I'm not sure she can buy it without the call sign.

Can someone shed some light on this issue for me?

Regards,
J.R. Smullen
Call Sign TBD :)

1160. *N3ZVM's Ham Radio/Scanner Page*

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: hamuser@aol.com
Message-ID: <19971212020700.VAA05936@ladder02.news.aol.com>
Source record: 159421

Hello...

I have done some work on my web page, and pleased to announce that it's better than ever now. I added more Scanner links, more Ham Radio links, more Cellular links, and new graphics. Please check it out, the address is...

http://members.aol.com/EugeneD

Let me know what you think of it, OK?
73's
N3ZVM

1161. WTB: Realistic HTX-100

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: kf8xo@ameritech.net
Message-ID: <66q6ka$5d$1@nntp0.detroit.mi.ameritech.net>
Source record: 159422

I am looking for an HTX-100, cosmetics isn't very impotant, just no mud, tire tracks or bullet holes please. Operating condition is, must be in good working order with mike and power cord. I'll pay shipping, COD, if the price is right.

Please reply via e-mail to kf8xo@ameritech.net

Thanks es 73's,

Jeff, KF8XO

1162. New Drake TR7 Filters 4sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: bigjim@voicenet.com
Message-ID: <Cd1k.64$v5.351791@news3.voicenet.com>
Source record: 159423
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I have for sale, new\old stock, never soldered in:

Network Sciences\Drake TR7 Filters part #

SL-500, 5.645mhz IF CW filter
SL-300, 5.645mhz IF CW filter

100 each, shipped cont U.S.

If interested, email me at bigjim@voicenet.com

Thanks, Jim

1163. Brand New DRAKE FILTERS 4 sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: bigjim@voicenet.com
Message-ID: <Dd1k.66$v5.351791@news3.voicenet.com>
Source record: 159424
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

```
For Sale:
New/Old Stock, in the original boxes
CW Filters for Drake TR7 and R7
Network Sciences SL300 300HZ CW Filter
Network Sciences SL500 500HZ CW Filter

$85 bucks shipped cont. u.s.

Thanks,
Jim bigjim@voicenet.com
```

1164. YAESU FILTERS 4sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: bigjim@voicenet.com
Message-ID: <Cd1k.65$v5.351791@news3.voicenet.com>
Source record: 159425
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have the following New\Old stock filters for sale,
These are new and were never soldered into a radio:

XF-8.2HCN cw narrow for FT102
XF-8.2HC cw filter for FT102
XF-102 am filter for FT102
XF-8.9GA cw narrow filter for FT980,901,902,107,707,101zd

All filters are $60.00 shipped to cont U.S.

Thanks, Jim bigjim@voicenet.com

.

1165. Re: Ham Equipment Purchase Policies

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: acorbin@roanoke.infi.net
Message-ID: <66q6eg$ai7$1@nw003.infi.net>
Source record: 159426

I
>I just recently (last Sunday) passed the test for my amateur radio
license.
>
Congratulations.

When the VEC examiner gave me my certificate, he said that they didn't
use
>electronic posting and that my call signe would probably be available on
>the QRZ web site in about a week. OK.... I know that I am not licensed
>until the call sign is posted by the FCC. I understand that perfectly.
>BUT, can I BUY a transceiver now? I noticed that a lot of magazines
want

That depends on that particular vendor. Some do and some don't. It is
not required by law or FCC reg, but some vendors will not sell to someone
without a license.

>your call sign in order to purchase a radio. Does my neat W5YI VEC
>Examiners certificate, all signed and filled out help any? Do I have to

Again that would be up to that particular vendor. Perhaps if you
explained the situation and offered to fax them a copy of your
certificate of passing, they might accept that.

>wait until I have my call sign before I can buy the radio? My wife
wants

Best regards,
Andy

1166. FS: Yaesu 736R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: shephed@aol.com
Message-ID: <19971212031301.WAA14206@ladder02.news.aol.com>
Source record: 159427

Posting for a friend:
Package deal, will not seperate.

Yaesu FT-736R 2m, 70cm. Low air time, condition 9 out of 10.
Comes with matching Yaesu YS-500 SWR/PWR meters.
Also, Yaesu G-5400B az/el rotor, used very little.

You can E-Mail him for all details, serial numbers, etc..
mwallace@mwmicro.com

73
Dan, N8VZU

1167. Re: FS: Yaesu 736R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: shephed@aol.com
Message-ID: <19971212031600.WAA16292@ladder01.news.aol.com>
Source record: 159428

Sorry, forgot asking price.
$2,000.00

>Posting for a friend:
>Package deal, will not seperate.
>
>Yaesu FT-736R 2m, 70cm. Low air time, condition 9 out of 10.
>Comes with matching Yaesu YS-500 SWR/PWR meters.
>Also, Yaesu G-5400B az/el rotor, used very little.
>
>You can E-Mail him for all details, serial numbers, etc..
> mwallace@mwmicro.com
>
>73
>Dan, N8VZU

1168. WTB 10 Meter Radios & Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: vinpaul2@aol.com
Message-ID: <19971212045901.XAA26970@ladder02.news.aol.com>
Source record: 159429

need for kids i am elmering.
please send details and pricing.
could also use 20/12/7 amp power supplies.
thank you.
vince
aa2pc

1169. FS: VERY RETRO AMPRO 1950'S REEL TO REEL

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: l.mclaughlin@popmail.csuohio.edu
Message-ID: <66qeobkoj4@csu-b.csuohio.edu>
Source record: 159430

FS: VINTAGE AMPRO REEL TO REEL RECORDER

A CLASSIC COLLECTABLE VINTAGE AMPRO REEL TO REEL RECORDER

AMPRO CORP MODEL 758 TWO SPEED HI-FI REEL TO REEL TAPE
RECORDER -- MID 1950'S IN NICE SHAPE & EXCELLENT WORKING
ORDER

- GREAT 1950'S ERA BEAUTIFUL STYLING & DESIGN WITH:

* COCOA BROWN CONTROL PANEL & GRAY KNOBS/BUTTON AND RAISED
GOLD AMPRO LOGO.
* MATCHING COCOA BROWN CARRYING HANDLE AND AMPRO LOGO
COVER LATCH
* HAS GRAY SHARKSKIN CASE WITH FULL-FRONT BASKET WEAVE
SPEAKER GRILL. Just a great looking unit if you're a
1950's buff & love that styling.

- GREAT UNIT FOR REEL TO REEL COLLECTORS OR FOR SOMEONE
WHO JUST WANTS A GOOD OLD FASHIONED HIGH QUALITY MONO
UNIT.

- HAS ORIGINAL SHURE MICROPHONE MADE FOR AMPRO (MODEL #189).
IT'S ENAMELED TO MATCH THE REEL TO REEL AREA SHEET METAL
OF THE INTERIOR -- A NICE TOUCH BY AMPRO CORP.

- Ampro made high quality tape recorders in their time and
seeing this unit is an example of it.

Great sounding and EXCELLENT running unit for it's age.

The interior panel is like new and the case shows some wear, but
very minor for a unit of this age. We're talking about 40+ yrs!

- SIZE (APPROX.)

16 5/8" WIDE x 10 5/8" HIGH x 16 1/4" DEEP

- WEIGHT (APPROX.)

38 pounds (fan cooled) TUBE POWERED

CONTROLS:

- Dual 3 3/4 & 7 1/2 IPS tape playing speeds.

- Green Eye Tube Recording Level Indicator

- OFF/Volume Knob

- Treble/Bass Knob

- Buttons
* Record & Lock
* Forward
* Rewind
* Play
* Stop

INPUT JACKS

- Radio/Phono

- Microphone

OUTPUT JACKS

- External Amp or Speaker

- Remote Control On/Off Switch & Plug

Handles 7 inch reels.

Plus shipping and handling which won't be much, because I'll pack it free (the buyer will save there). To take it to a professional packing place can cost quite a bit--I hope you agree. Also, to show my gratitude to the buyer, I'll bring it directly to UPS instead of using a local private shipping store which marks up the UPS shipping costs 40% to 60% which is the practice for these stores in order to stay in business.

The asking price is $150 or best offer, since this unit is in fine shape and not what you would normally expect for a collectable vintage unit. The fellow I bought this unit off of refurbished the mechanicals (his hobby) and gave me a copy of the SAMS PHOTOFACT FOLDER he used with it to work on it. This edition is for the Ampro 757 & 757-A, but is close enough should the unit require maintenance in the coming years. I'll throw that in too.

I can email a color photos of the unit for your review, if you wish in the .jpg file format. If you can handle a zipped .jpg file let me know.

Thank you.

1170. Re: Heathkit guidebook

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: gah@koyote.com
Message-ID: <66qgbk$m6e@news.koyote.com>
Source record: 159431

Just wanted to say, this is the best radio specific book I have ever
read. I refer to this book at least twice a week. Don't know Chuck
and have no interest in the sale of his book, just one of the many
satisfied readers and users.

73s George KC5WBV
gah@koyote.com

Chuck Penson <penson@sci.mus.mn.us> wrote:

>Greetings. This is a shameless promotion for my collector's guide to
>Heathkit amateur radio products. There's still time to get one for
>Christmas...
> -- Chuck, WA7ZZE

>---

>Heathkit: A Guide to the Amateur Radio Products

>Reviewed: March, 1996, QST magazine.
>Reviewed: Febuary, 1996, Antique Radio Classified.
>
>This is the definitive work on the Heath company, and a "must have" for
>collectors and anyone interested in Heathkits or vintage radio. The 250
>page book contains:

>* a brief history of the company and its product development track.
>* a cross-referenced index to more than 160 products.
>* a comprehensive reference section to reviews, modifications, and
>articles found in QST and CQ magazine.
>* a product-by-product description and large, high-quality black and
>white photographs of every amateur radio product the company made from
>1947 to 1991.

>In researching the book, the author interviewed more than a dozen former
>employees and many of the engineers who designed and built the now
>classic Heath ham equipment.
>
>$24.95 plus $3 shipping and handling.

>Direct orders to the publisher:
>Electric Radio Press
>14643 County Road G
>Cortez, CO 81321

>e-mail: er@frontier.net

>--
>Chuck Penson
>WA7ZZE

>penson@sci.mus.mn.us
>612.221.4510 voice
>612.224.5092 fax
>http://comped.sci.mus.mn.us/staff/chuck

>"There is no reason anyone would want a computer in their home."
> --Ken Olson, president, chairman and founder of Digital Equipment
>Corp., 1977

1171. FS: DENTRON KW AMP & TUNER, TUBES, NUVISTORS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Dwight Raddatz <draddatz@gwe.net>
Message-ID: <01bd06bc$1a114680$8cdc2dc7@default>
Source record: 159432

Dentron, Clilpperton-L Amp w/4ea 572B's, like new, full legal output
$700.00

Dentron, Antenna Tuner,
MT-3000A.....$250.00

New & Used tubes, Nuvistors. Send list, low prices
WA9EUN, email <draddatz@gwe.net>

1172. WTB: Microwave Diodes 1N53 & 1N26

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Dwight Raddatz <draddatz@gwe.net>
Message-ID: <01bd06bc$5a1229c0$8cdc2dc7@default>
Source record: 159433

Need above diodes for surplus waveguide..
WA9EUN, email <draddatz@gwe.net

1173. Swap in Southern California this Weekend?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: "Jeffrey L. Bauman" <wb5kzw@hotmail.com>
Message-ID: <66qgfc$go9@bgtnsc02.worldnet.att.net>
Source record: 159434
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I find myself with some free time this Saturday, December 13.

Anyone know of a swap in the LA - Orange County area Saturday?

Any good stores for boatanchors, etc. around?

Reply direct to save bandwidth, please.

Thank you,

Jeff

--
WB5KZW
24 hrs (248) 435-4000

1174. WTD Software to Control 990 & 767

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: vinpaul2@aol.com
Message-ID: <19971212054501.AAA01936@ladder02.news.aol.com>
Source record: 159435

please send info and prices.
thank you for your time.
vince

1175. KENWOOD TM-241A 2MTR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: kb8mcz@aol.com
Message-ID: <19971212055501.AAA02925@ladder02.news.aol.com>
Source record: 159436

HI,I HAVE FOR SALE A KENWOOD 2MTR FM MOBILE WITH MANUAL,MIC,MOBILE BRACKET,DC
CORD & ORIGINAL BOX FOR $200.00
YOU SHIP.
THANKS DAVE...
KB8MCZ
DAVID T GARDYNIK
SHIOCTON,WI

1176. Kenwood Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Phil <pcuellar@bright.net>
Message-ID: <66qkd5ltv1@cletus.bright.net>
Source record: 159437

Anybody know what the difference is between a TS-130S and a
TS-130Se? Is one worth more than the other?

Phil - KB8TRK
pcuellar@bright.net

1177. Yaesu VX-1R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Tony Degnan <tdegnan@sport4u.com>
Message-ID: <66qk54$q3i@bolivia.earthlink.net>
Source record: 159438

I am new to Ham radio and have not passed my test yet, but my wife wants to know what I want for Christmas and I am thinking of asking for this radio. I have a Kenwood TH-22AT 5W which I really like. I just think this VX-1R is kind of a novelty radio, but I still like it. The questions I have are:

1. Is it a good radio or are people experiencing lots of problems with it. Please tell me the good and the bad.

2. How far can a half watt actually transmit (in miles). Anyone with experience with the radio, your transmit experience and range would be greatly appreciated.

This is the only radio I am looking at right now. The wife actually thinks its a neat little radio and she doesn't know anything about radios. I just bought a bigger hand held in TH-22AT and if I ask for one of the same size that will cover the same frequencies my wife will not buy me one because she thinks I already have one that size (no concept of what radios are). She thinks the Yaseau is cute and I think is going to buy it for me weather I want it or not. I am taking my test the second week of January and can't wait to use either radio. Any impute would be greatly appreciated.

Tony

1178. Need Manual for AEA ST-1 Sat Tracker

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Bill Messier <bmessier@clinic.net>
Message-ID: <01bd06d1$acf65c00$83d4e4cf@clinic>
Source record: 159439

I am looking for a copy of the AEA AT-1 Satellite Tracker unit. Can someone
Scan a copy and E mail me with it. Or I am willing to pay for it.
Thanks. Bill Messier K1MNW
bmessier@clinic.net

1179. Alpha test software for Linux: Yaesu FT-50 and VX-1

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Riku Kalinen <Riku.Kalinen@xxnixuxx.fi>
Message-ID: <3490F36F.8927086E@xxnixuxx.fi>
Source record: 159440

Hi, I made programming software for Yaesu FT-50 and VX-1.

To use it, you will need
- Linux computer (tested on i*86)
- Connection cable (e.g. from ADMS-1C or ADMS-1D)

Please note that this is ALPHA test software. Use it at Your own risk.
Feedback is appreciated.

Software can be obtained via anonymous ftp from

ftp://ftp.funet.fi/pub/ham/rigctrl/linux/yaesu-0.1alpha.tgz

It contains full sources and protocol and data descriptions.

--
Riku "the octet" Kalinen Email: <Riku.Kalinen@nixu.fi>
URL: http://www.nixu.fi/~riku/
Nixu Oy NIC Handle: RK59
Ham radio callsign: OH2LWO / KF6CTH

1180. Re: Yaesu VX-1R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: "Stuart, G0SLX" <g0slx@usa.net>
Message-ID: <66r8re$r16$1@morse.news.easynet.net>
Source record: 159441

Tony Degnan wrote in message <66qk54$q3i@bolivia.earthlink.net>...
>I am new to Ham radio and have not passed my test yet, but my wife wants to
>know what I want for Christmas and I am thinking of asking for this radio.
>I have a Kenwood TH-22AT 5W which I really like. I just think this VX-1R
is
>kind of a novelty radio, but I still like it. The questions I have are:
>
>1. Is it a good radio or are people experiencing lots of problems with it.
>Please tell me the good and the bad.
>

I think it is a great little radio. I've had mine since September and have
had no problems
with it yet!

>2. How far can a half watt actually transmit (in miles). Anyone with
>experience with the radio, your transmit experience and range would be
>greatly appreciated.
>

This is impossible to answer accurately, because it depends on terrain etc.
I would suggest changing the standard antenna. Comet make one that is about
10 inches long
and it *really* improves receive coverage and help transmit range a bit too!

I hope you get one for Christmas and also that you pass your exam and get
your license.

Have fun on the bands when you do....It's a great hobby!

73 From Stuart, G0SLX

E-Mail: g0slx@usa.net
Packet: G0SLX@GB7CYM.#19.GBR.EU

1181. TS440SAT transverter port?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-12 00:00:00 UTC
From: Don Ward <don@kay-dee.demon.co.uk>
Message-ID: <0JQsvDAP0Sk0Ewui@kay-dee.demon.co.uk>
Source record: 159442

In article <66pb89$433@newsops.execpc.com>, Christiaan T Jacobs
<n9vkc@execpc.com> writes
>Hello Folks,
>Does anyone know if the Kenwood TS440SAT has a transverter port for using a
>2meter 70cm transverter?
>
>Thanks
>
>Chris
>
>
If you mean is there a low level RF output for a transverter the answer
is no. I use mine to drive a MEON 6 metre transverter and I have to turn
the mike gain down and use an attenuator in the transmit side of the
transverter. If anyone knows a better way I would also like to know.
This is the only failing of an otherwise super rig.
--
Don Ward G0MDO

1182. Wanted: Your Broken Ham Radios

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: senior@snet.net
Message-ID: <66umjk$ff3@news2.snet.net>
Source record: 159195

Looking for a good home for some of you older HAM gear?

I am looking for any broken or working Ham Radio Gear that you might
want to get rid of. I will pay shipping (or pick up in northeast).

I am also willing to pay modest amounts for newer non-working radios.

I'm interested in reparing and rebuilding older tube type radios,
especially AM rigs, tube type receivers, broken all mode VHF/UHF rigs,
and broken pre-amplifiers.

73

Bart Senior
KC5VUO
Now located in Connecticut
Sea Ya!

Bart Senior, ARS: KC5VUO "The best way to predict the future
senior@cyberramp.net is to create it"
Profesional Sailing Instruction
& Yacht Deliveries
www.cyberramp.net/~senior
Delivery Skipper/ASA/USS Sailing Instructor
Copyright 1997, all rights reserved.

1183. FS:Tektronix Meters

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: dan <dan@lakeweb.com>
Message-ID: <34933804.28EB@lakeweb.com>
Source record: 159196

I have the following for sale:

DMM247 In new packaging, like
new, but no warranty card, $89

THM560 In new packaging, like
new, but no warranty card, $359

Both items can be seen on this
page, this is NOT an auction page,
it is a sales page:

http://www.lakeWeb.com/ebay/tekMeters.shtml

Thanks, Dan.

1184. Re:Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Tom Gundlach <tomg@zianet.com>
Message-ID: <349319D8.E8E1523E@zianet.com>
Source record: 159197

ANTENNA SYSTEM PLUS- Excellent condition - Tower Foldover 58ï¿½, Rhone 25 (base ground mount, can be cemented) complete with thrust bearing and 8 guys; Hi-gain TH7DX 7 element tribander; Cushcraft 230WB Boomer, 15 X 2 elements, 21.5dBd gain (mounted ON TOP of tribander); CDR Ham IV rotor and Controller; Remote coax switch 4 position; including ALL cables approximately PLUS telephone company climbing belts (2). Asking $600 OBO KS5X Elephant Butte, NM 505-744-5500
E-mail tomg@zianet.com

1185. WTB: HF mobile rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: uzi@ix.netcom.com
Message-ID: <34935A22.193B@ix.netcom.com>
Source record: 159198

i am interested in purchasing a HF mobile rig. from a kenwood ts 130 on up. e me if you have a rig for sale.

80-10 meters ssb about 75+WATTS

Mark WB4TOU

1186. For Sale-- great Xmas Gift!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: ron@moab-labs.com
Message-ID: <ron-ya02408000R1312972122110001@nntp.mindspring.com>
Source record: 159199

I have a great entry level radio for both voice and CW. The PS is a 20 Amp, 12V supply. I also have an electronic keyer and Bencher Paddle. Radio is portable on 12V auto system. I have home brew digital frequency readout with it. Al can be yours in time for Chistmas... only $400! Trap vertical antenna system separate, new, only used 6 months-- $200.

Can ship fedex or UPS. Questions are welcome!

--
Ron Garrett
ARO N4AEE
Internet Works, LLC
770-888-6704

1187. Want To BUY TU 5 Tone board for TS 711

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <882074930.652804108@dejanews.com>
Source record: 159200
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Need one for my friend. Please email me if you have one to se3ll. Thanks
Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1188. Re: ADMS-1 Cable Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: "William C. Biggs MD" <nospam.dr.biggs@usa.net>
Message-ID: <Ot6HrCFC9GA.315@upnetnews02.moswest.msn.net>
Source record: 159201

I had the same question,

I have the adapter for the FT50 that came with my FT51. I have ADMS-1C.

Is there an upgrade, or do these guys sell you a whole new package ?

Can you download the software anywhere ?

Reddy
KC5JIF

Anthony R. Gargano wrote in message <3492c752.4216880@news.pipeline.com>...
>I purchased the original ADMS-1 SW and cable for use with my FT-51.
>Does the VX1R use the same cable? If not, what's different? Thanks,
>Tony N2SS

1189. Re: Kachina 505DSP on a LAN

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: John Hansen <hansen@fredonia.edu>
Message-ID: <3492E196.5640@fredonia.edu>
Source record: 159202

David Feldman wrote:
>
> I sent an e-mail to Kachina to find out if their 505DSP HF transceiver
> could function completely on a LAN. The idea was that the radio and
> it's computer would be in one location, and the user and the speaker/
> mic/ptt/etc. would be on another computer in a different location
> (presumably using a sound card as the user's voice I/O).
>
> Anyway, turns out it is not supported; the Kachina is essentially a
> regular HF rig with a RS-232 port instead of a front panel. The rest
> of the I/O (mic, spkr, ant) are independent I/O connections. Also,
> the client software is not directly networkable.
>
> However, I think there is a possibility of achieving this anyway by
> having a separate network application use a sound card at each end
> to move the audio across the LAN, and something maybe with a parallel
> port pin to move PTT around.
>
> Is anyone out there a good windows network programmer that could pull
> this off?
>
> Also it occurs to me that the controls interface being RS-232 might be
> easily reverse-engineered (or they might even publish the protocol),
> which might allow for alternate front-end operating system to be
> supported (such as LINUX on a TCP/IP system). That in principle (ingoring
> the regulatory issues) might lead to a HF rig "server" on an internet
> web site.
>
> Any thoughts?
>
> 73 Dave WB0GAZ dgf@netcom.com

Actually this may be easier than you think. I've done something similar
with my Icom 706. I wrote a program that controls the radio from my
computer. Then I used PCAnywhere32 (which is available for free if you
just want to do this simple type of application) and controlled the
radio over my network link from my office. For communicating audio,
just use the sound cards, as you suggested, and internet phone as a
conduit for the audio. PCAnywhere could be faster, but this technique
will work.

73,

John W2FS (ex-WA0PTV)

1190. Re: Voice Store and Forward Repeater?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Cyberhax@thegrid.net
Message-ID: <349374F3.6F76@thegrid.net>
Source record: 159203

Phil Keys wrote:
>
> Jefferson Search and Rescue operates in the Olymic Mountains of Washington
> State. Often when a team is on the other side of a ridge or down in a
> valley, a relay is dispatched to an opposite high point in order to
> maintain radio communication. The relay operator receives traffic from
> one team and then repeats it to base camp or another team.
>
> We have often thought that a portable repeater would be very useful but
> haven't seen appropriate equipment. When Bud Johnson, w7tca@olypen.com,
> and I discuessed this at the last ARES/RACES meeting, he said - why can't
> you just digitally record the transmission and then retransmit it.
> Pursuing this idea, it sounded pretty good. Only need one portable radio
> plus a store and forward controller. Receive and record until reception
> ended, then transmit the recorded message. The first party transmits
> their message, hears it retransmitted and then after a delay, hears the
> other party's message retransmitted.
>
> So here's the question to rec,radio.equipment - has anybody done this or
> have an idea of what equipment it would take? We would appreciate any and
> all ideas.
>
> Thanks and 73
>
> Phil Keys
> KJ7ET
>
> --
> ____
> philkeys@olympus.net (Phil Keys) KJ7ET Jefferson Co. Search & Rescue
> Software Consultant - specializing in software safety & SQA
> Port Hadlock, WA 98339-972080 (360) 379-8650 122 44.0W 48 02.0N

Phil:

There are comercially available units to do this. Understanding your
needs, I'd still op for a true portable repeater. Using surplus parts, a
portable repeater can be built for <500 bucks. In the mean time, have
you considered using a dual band HT with 'repeat' for communication
"over the top"?

Shawn WB6JWB

1191. Re: IC-W32A vs IC-W32E

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: rlindzen@mit.edu
Message-ID: <34930812.8466253@news.mit.edu>
Source record: 159204

On Fri, 12 Dec 1997 21:42:02 -0800, "Adnan S." <adnan_sx@msn.com>
wrote:

>W32E is European version, and it can't be found in the US.
>
Is there any way to program the 32A to produce the 1750Hz tone needed
to access European repeaters?

Dick Lindzen

1192. Israel: Wants to buy a tranceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: yaroni1@mail.netvision.net.il
Message-ID: <NEWTNews.882078760.31607.yaroni1@dialup.netvision.net.il>
Source record: 159205
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,

I am a new radio amateur, living in Haifa, Israel.
My license restricts me to 15 Watt max power, Morse tranceivers only.
I would like to buy such a tranceiver.
When I posted this message some months ago, I received only offers to
sell 100W max power, but I am not allowed to use such a device.

I would like to buy such a device. Please contact me by phone, because I
don't usually subscribe to this group.

Yaacov Yossef 4Z9DGF

04-8384146

1193. CQ and 73 still $15/yr. Price increases coming!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: edhowell@aol.com
Message-ID: <19971213134900.IAA16880@ladder02.news.aol.com>
Source record: 159245

CQ or 73 still $15 a yr. Popular Communications $11/yr. 1 yr new or renewal subscriptions to USA only. Best prices in America on over 600 titles, all categories. E-mail me titles of all your interests and I will return price quotes within hours. Like everything else (except salaries), magazines are going up!
Same location 40 years. Not a rip off! Merry Christmas! 73 W4SOD

1194. Voice Store and Forward Repeater?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: philkeys@olympus.net
Message-ID: <philkeys-1312970627410001@pt19472.olympus.net>
Source record: 159246

Jefferson Search and Rescue operates in the Olymic Mountains of Washington State. Often when a team is on the other side of a ridge or down in a valley, a relay is dispatched to an opposite high point in order to maintain radio communication. The relay operator receives traffic from one team and then repeats it to base camp or another team.

We have often thought that a portable repeater would be very useful but haven't seen appropriate equipment. When Bud Johnson, w7tca@olypen.com, and I discuessed this at the last ARES/RACES meeting, he said - why can't you just digitally record the transmission and then retransmit it. Pursuing this idea, it sounded pretty good. Only need one portable radio plus a store and forward controller. Receive and record until reception ended, then transmit the recorded message. The first party transmits their message, hears it retransmitted and then after a delay, hears the other party's message retransmitted.

So here's the question to rec,radio.equipment - has anybody done this or have an idea of what equipment it would take? We would appreciate any and all ideas.

Thanks and 73

Phil Keys
KJ7ET

--

---
philkeys@olympus.net (Phil Keys) KJ7ET Jefferson Co. Search & Rescue
Software Consultant - specializing in software safety & SQA
Port Hadlock, WA 98339-972080 (360) 379-8650 122 44.0W 48 02.0N

1195. Re: FT920 SOFTWARE MOD :::::BEWARE::::

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Gary Teed <garyht@worldnet.att.net>
Message-ID: <66uadt$lbo@mtinsc04.worldnet.att.net>
Source record: 159247

I played with this software and got burned! If you want to take a chance
and do it wrong, it will cost! Here is an exerpt from an E-mail message
from Yaesu after they evaluated my rig.

>> >Your radio's EEPROM had been re-written, and that was what caused the
>> >problem. It is a one-time shot on that EEPROM, and there is no
recovery
>> >if you do the wrong thing. What happened in your unit has nothing to
do
with
>> >the CAT System. This sort of failure mode is unrelated to the main CPU
and
>> the
>> >CAT
>> >features; the radio was locked into a protection mode because it
>> >detected an improper attempt to re-burn the EEPROM which contains many

>> >of the operating instructions for the entire radio. The only recovery
>> >for this is to replace the EEPROM.
>> >

>> >
>> >Cordially yours,
>> >
>> >YAESU U.S.A.

ModMan wrote:

> To: cfisher@klis.com
> Subject: Re: mod For the FT920 HERE!
>
> I am just curious. How did the mod work out for you? I got a file that
> when run returned the proper syntax for running plus the valid
> switches
> (/R read and /P protect). I ran the file without uploading a freq
> data file and used the read switch. It told me that there were no
> freqs
> programed into the outside mode. I then ran the program with the /P
> switch. It locked the rig into outside mode and no longer transmitted
> anywhere. I could not upload any data or get the rig unlocked. I ended
> up sending the rig back to Yaesu where they replaced the EPROM. All
> this
> cost me 70 bucks plus 26 shipping and I was without the rig for over 1
> month. Needless to say, I am afraid to even plug the rig into the
> computer and run this mod software. Just curious if you got the same
> software that I did.

>
> THERE IS SOFTWARE THAT SOMEONE HAS SENT THAT KILLS THE EPROM....
>
> BECAREFULL THIS SOFTWARE COULD BE COSTLY
>
> YEASU SAID THAT THE MOD IS DONE BY SOFTWARE..... BUT NOT THIS ONE

1196. Re: Computer Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Lester Earnshaw <lester@sedona.net>
Message-ID: <66uasd$cp3$1@news3.texas.net>
Source record: 159248

Try disconnecting the monitor from the rear of the computer. I have found that the interference invariable comes from the monitor, not the computer. Switching the monitor off usually makes little difference, but disconnecting the connection to the computer does. If this cures the problem, try ferrites on the cable. Sometimes it is necessary to open the monitor case and put the ferrite bead right at the pc board. Good luck. KB7FA

1197. Re: Kenwood Th-79/-G71a, Which to Buy?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Rick Miller <rdmiller@bit-net.com>
Message-ID: <66uapd$4h8$1@news.bit-net.com>
Source record: 159249

Don,

I have had a TH79 for a few years now. The small size of the HT is a nice feature. However, the radio does seem to suffer from intermod problems, and I have always been frustrated with the low power output. I would strongly recommend the highpower version. I've found the controls and programing to be pretty straight forward, but have never used more than a few of the features.

Good luck,

Rick
--
==
| Rick Miller | rdmiller@bit-net.com |
| KA3BZX/1 | http://bit-net.com/~rdmiller |
==

1198. Johnson Messenger CB manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: k9sqg@aol.com
Message-ID: <19971213160001.LAA27594@ladder02.news.aol.com>
Source record: 159250

Would the individual looking for the schematic and manual for this 30 year old CB please email me?

Evan
K9SQG@AOL.com

1199. Kachina 505DSP on a LAN

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: dgf@netcom.com
Message-ID: <dgfEL4wp4.EGz@netcom.com>
Source record: 159251

I sent an e-mail to Kachina to find out if their 505DSP HF transceiver could function completely on a LAN. The idea was that the radio and it's computer would be in one location, and the user and the speaker/mic/ptt/etc. would be on another computer in a different location (presumably using a sound card as the user's voice I/O).

Anyway, turns out it is not supported; the Kachina is essentially a regular HF rig with a RS-232 port instead of a front panel. The rest of the I/O (mic, spkr, ant) are independent I/O connections. Also, the client software is not directly networkable.

However, I think there is a possibility of achieving this anyway by having a separate network application use a sound card at each end to move the audio across the LAN, and something maybe with a parallel port pin to move PTT around.

Is anyone out there a good windows network programmer that could pull this off?

Also it occurs to me that the controls interface being RS-232 might be easily reverse-engineered (or they might even publish the protocol), which might allow for alternate front-end operating system to be supported (such as LINUX on a TCP/IP system). That in principle (ingoring the regulatory issues) might lead to a HF rig "server" on an internet web site.

Any thoughts?

73 Dave WB0GAZ dgf@netcom.com

1200. Re: ALINCO DEALER IN UK

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: g8jnz <g8jnz@netcomuk.co.uk>
Message-ID: <01bd07e0$6af12820$dde52ac2@bob>
Source record: 159252

Zeljko Kovacevic wrote in article
>I would like to find ALINCO Dealer in UK , if is possible in London
I believe the UK dealers for Alinco are Waters & Stanton in Hockley, Essex.
They stock most if not all Alinco products.

--
Bob M
ax25 : gb7stu.#32.gbr.eu
tcp/ip : gb7zhr.ampr.org
email : g8jnz@netcomuk.com.uk

1201. Re: AR-2002 Serial Port.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Andy <lakeaa@boat.bt.com>
Message-ID: <66ubq7$ml5$1@pheidippides.axion.bt.co.uk>
Source record: 159253

Sorry, wrong E-mail address!
try this one....
mailto:lakeaa@boat.bt.com

> Hi all,
> can anyone help with the pin-out and usage of the "serial port" on the
> back of the AR-2002 scanner?
>
> I have visions of using it as a computer-controlled spectrum analyser...
> But maybe I'll just play with it instead!
>
> Thanks in advance,
>
> Andy
> G8YOA / 2E0APR

1202. WTB Pwr Supply-Charger-Yaseu

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Dave Strasz <wt3h@ptd.net>
Message-ID: <01bd07e2$b0db3040$1b25bacc@default>
Source record: 159254

Looking for a power supply/desk-charger, wall charger for Yaesu HT Model
FT-23R

Also owners manual or copy of same, xtra battery packs, etc.

Please direct to wt3h@ptd.net

Thank you.
--
David M Strasz wt3h@lptd.net
or strasz.david_m@lebanon.va.gov
Myerstown Pennsylvania
Ham Radio WT3H

1203. Item to list

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: rmerritt@surfsouth.COM
Message-ID: <3.0.1.32.19971213110157.00690430@surfsouth.com>
Source record: 159255

TRADE: Mint Kenwood TS-690s with box, auto antenna tuner, mike , and both operatorss manual
and service manual. Would like to trade for a General coverage receiver.
Prefer one of the following,
1. Collins 651-S1
2. National HRO-600
3. Drake R8B
4. NRD-535D

Send e-mail to rmerritt@surfsouth.com or ke4bmt@hotmail.com

73's de Bob, KE4BMT

1204. FT920 mod info ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: airnig@gmtnet.co.uk
Message-ID: <3492b8e6.18940100@news.gmtnet.co.uk>
Source record: 159256

I have here a set of 5 files, that are supposed to perform the Eprom rewrite on the FT920 to allow open TX.
The files are:

att0272.doc 3,315
att0274.exe 39,882
ft920mod.txt 1,922
ft920 adjustments.txt 1,417
gen-tbl.txt 344

The mod requires a serial connection to the CAT connection on the FT920, and a keyboard entry sequence to get the set in engineering mode before starting.

The text and att0274.exe file make reference to a file tx0734v.exe, which I do not have.

On running the att0274.exe file (unconnected to rig), the title page reads :

"A0734 outside tx table write program ver 1.00
Dos/v by micro system design T.Warabikawa"

THERE IS ALSO SUPPOSED TO BE A ROGUE PROGRAM AROUND THAT WIPES EPROMS AND REQUIRES A NEW EPROM FROM YEASU!!!

Has anyone does this mod successfully, and if so are these the correct files???. Do I need TX0734v.exe???

Also has anyone been caught out by the duff files in circulation, and if so are these the rogue files I have ???

Please email me before you attempt this mod yourself, and I will pass on what I have learnt.

Cheers and Beers
Nigel

airnig@gmtnet.co.uk

1205. RE: 726 YAESU-SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: nimski1@aol.com
Message-ID: <19971213164201.LAA01864@ladder02.news.aol.com>
Source record: 159257

THANKS: YHE 726 HAS BEEN SOLD. W1SN

1206. Re: Computer Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Tom Branch <k4nr@mindspring.com>
Message-ID: <01bd07e8$61289aa0$295b56d1@ms166705>
Source record: 159258

Tried disconnecting the monitor as you suggested--no change. I'm still leaning towards the PS (voltage regulating circuits) as the problem. I opened the case and disconnected the power from the motherboard--saw a slight decrease in the noise. I'm going to open it up again and disconnect the power to everything. I plan on attaching only the power cord to the PC and turning it on. This should isolate the power supply from everything else. If the noise stays, I think I will have found the noise generator. If not it's got to be the new IDE CD-ROM as the HDD and FDD came from an older case that had no RF problems. In fact, I'm considering swapping out the two power supplies as it would cure my problem. But, since the kids have the older PC, I'll still have it in the house generating noise all over 40, 80, and 160 meters. I've got a European television that generates noise all over 20, 15, and 10 meters. I always know when the kids have it on! (They always have it on whenever the rare DX is just above the noise floor!) Do you have a source for the beads you mentioned?

73 de Tom, K4NR
--
Tom Branch
k4nr@mindspring.com
http://www.mindspring.com/~k4nr

Lester Earnshaw <lester@sedona.net> wrote in article
<66uasd$cp3$1@news3.texas.net>...
> Try disconnecting the monitor from the rear of the computer. I have
> found that the interference invariable comes from the monitor, not the
> computer. Switching the monitor off usually makes little difference, but

> disconnecting the connection to the computer does. If this cures the
> problem, try ferrites on the cable. Sometimes it is necessary to open
> the monitor case and put the ferrite bead right at the pc board. Good
> luck. KB7FA
>
>

1207. Re: Computer Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: geo@ipass.net
Message-ID: <3492c0ba.13684726@news.ipass.net>
Source record: 159259

Hey Folks,

I had lots of noise from 2 new PCs. Both of them had noise coming from the switching power supply. Switchers have always been notoriously noisy, and as computer prices lower so does quality.

On both PS there was a PI filter (I think it was a PI) on the PC board that had not been populated. Take off 2 caps and an inductor save a buck on costs. That's a lot for a manufacturer and in 99% of the users it makes no difference.

I added a Corcom filter to each supply and made a significant improvement (4 to 6 S units). Using star washers between the computer chassis and cover helped a tiny bit also.

Regards,

George (KQ4QM)

1208. Re: Phone Patch Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: wstend@amaonline.com
Message-ID: <3492c3ba.1013659242@news.amaonline.com>
Source record: 159260

"Mack McLaughlin" <kf4mir@panama.c-com.net> wrote:

>I am looking for phone patch equipment (new) to use with my hf rig to run
>patches into the Panama area. I have never owned any phone patch equipment
>before, so I am soliciting advice. I am not looking for anything real
>fancy, as I do not intend to run it as a piece of repeater equipment. I
>also don't want to drop alot of money into one, but I would like to be able
>to run 2 way into the Republic here. I am deployed military, and I often
>hear parents trying to get ahold of thier family stationed down here, and
>unfortunatetly, one way traffic is all I have been able to run.
>

Mack

Look at the simplex phone patches from Zetron
(http://www.zetron.com/english/products/intercon.html)

Clint Sare

1209. Re: Kenwood TH-79A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: nielsen@primenet.com
Message-ID: <slrn695h1j.rf.nielsen@nielsen.tus.primenet.com>
Source record: 159261

In article <66snhm$9oj@bgtnsc02.worldnet.att.net>, Mike Bishop wrote:
>Roger Harris wrote:
>>
>> Any one have the Mods for this unit. Need mod for receive on 440mhz.
>
>There is a modification that extends RX and TX in both 2m and 440 bands,
>however, it involves removing two TINY diodes sandwiched between the two
>PCB's, so hope you are a good surface mount desolderer - I used dikes
>and crushed them on mine (good thing I got the right ones).
>
>Unfortunately, I cannot remember which exact diodes need to be removed,
>so I will open mine up and find out for you and post here.

You can get 420-450 coverage by removing the plastic door on the side,
the card inside and cutting the green wire which will be exposed. Reset
the microprocessor after doing this.

The most complete mod info I have seen for the TH-79 is at ftp.hamrad.com
in /mods/kenwood/th79mods.zip. This is a series of scanned pages from
what looks like a Kenwood document. This shows all the diode change mods
and more.

Bob

--
Bob Nielsen Internet: nielsen@primenet.com
Tucson, AZ AMPRnet: w6swe@w6swe.ampr.org
http://www.primenet.com/~nielsen

1210. Re: Kenwood TS-870S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: "Roger, W6VZV" <rogerjb@ibm.net>
Message-ID: <34927E37.DF96DC53@ibm.net>
Source record: 159262

John wrote:
>

> I think you made an excellent choice. The receive/filtering combination
> in the 870 beats the other two rigs hands down (I own all three, plus a
> few more :).
>
> Fantastic rig - you'll love it - it's a dx operators dream machine.
>
> John

Hi John:

I've owned the TS850S since they came out. Have thought
about upgrading to an 870. Could you tell me:

1. How do the receivers compare. Specifically, how does the
DSP filtering compare to an 850 equipped with dual 500hz
filters and the 1.8 Khz SSB filter?

2. How does the DSP QRN reduction system really work? Does
it meaningfully reduce the background noise?

Any other thoughts on the 870 will be gratefully listened
to. None of my friends has one, so I haven't had any
opportunity to really use one.

73

--
Roger J. Buffington
W6VZV

"I want to die peacefully, in my sleep, like my
Grandfather...
Not screaming, and in terror, like his passengers."

"When Ronald Reagan was President, Democrats complained that
the White House bought new china.
Now that Clinton is President, people are complaining that
China has bought the White House."

1211. ADMS-1 Cable Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: n2ss@pipeline.com
Message-ID: <3492c752.4216880@news.pipeline.com>
Source record: 159263

I purchased the original ADMS-1 SW and cable for use with my FT-51.
Does the VX1R use the same cable? If not, what's different? Thanks,
Tony N2SS

1212. Re: FT920 mod info ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <3492C375.933F88D5@ix.netcom.com>
Source record: 159264

I have the Mod software but am affraid to load it. I will send it to you
but you do so at your own risk.
Austin Powers

N.Smith wrote:

> I have here a set of 5 files, that are supposed to perform the Eprom
> rewrite on the FT920 to allow open TX.
> The files are:
>
> att0272.doc 3,315
> att0274.exe 39,882
> ft920mod.txt 1,922
> ft920 adjustments.txt 1,417
> gen-tbl.txt 344
>
> The mod requires a serial connection to the CAT connection on the
> FT920, and a keyboard entry sequence to get the set in engineering
> mode before starting.
>
> The text and att0274.exe file make reference to a file tx0734v.exe,
> which I do not have.
>
> On running the att0274.exe file (unconnected to rig), the title page
> reads :
>
> "A0734 outside tx table write program ver 1.00
> Dos/v by micro system design T.Warabikawa"
>
> THERE IS ALSO SUPPOSED TO BE A ROGUE PROGRAM AROUND THAT WIPES EPROMS
> AND REQUIRES A NEW EPROM FROM YEASU!!!
>
> Has anyone does this mod successfully, and if so are these the correct
> files???. Do I need TX0734v.exe???
>
> Also has anyone been caught out by the duff files in circulation, and
> if so are these the rogue files I have ???
>
> Please email me before you attempt this mod yourself, and I will pass
> on what I have learnt.
>
> Cheers and Beers
> Nigel
>
> airnig@gmtnet.co.uk

1213. Re: IC-706 Tune Button Mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <3492C2D5.DAE4834@ix.netcom.com>
Source record: 159265

Seems like a long and involved way to get the 10 watt signal out on the IC-706 MK II.
There was a guy who said he built a simple circuit that plugged intot he Antenna Tuner
connection and this allowed him to press the tune button and put out 10 watt carrier .
Austin Powers

Kk4bh wrote:

> >From: Austin Powers <Powers@ix.netcom.com>
>
> >Hi I am thinking of buying a Icom 706 MK II. I want the radio to put out
> >a 10 watt
> >carrier when I press the "TUNE" button on the front panel. It appears
> >that unless I have a genuine Icom Tuner the button will not function. I
> >am hoping that someone figured out a way to Fool the radio into thinking
> >there is a tuner. Any ideas???
>
> Austin,
>
> I have a IC-706MKII and assume you want a 10 watt carrier to tune up using a
> outboard tuner or amplifier. Presently what I do is go into the "RTTY" mode,
> set the power control to "1" and key the mike. This will give you approximately
> 10 watts or 10% of full power output. I use this method to tune the rig to a
> wire antenna through a MFJ tuner. If you find a way to do this with the "TUNER"
> button, please let me know.
>
> 73's
> Ken
> KK4BH

1214. Re: FT920 mod info ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <3492C900.36375BE6@ix.netcom.com>
Source record: 159266

There is a better mod for GEN TX transmit. It has been posted on this
newsgroup many times. It involves simple pushing of
buttons on the front panel and turning the VFO knob. No wires to cut or
opening up the radio. I have not tried it but have not heard bad things
about it. Look in DEJA NEWS for it. I have it somewhere. I also have the
older software/computer mod
that has worked in 5 guys radios and one guy says it ruined his EPROM .
Perhaps he did it wrong or the software only works
on certain serial #s. If I were you try the "pushbutton mod" that has ben
posted. It has something to do with menu 33 .
Cheers, Austin Powers

Austin Powers wrote:

> I have the Mod software but am affraid to load it. I will send it to you
> but you do so at your own risk.
> Austin Powers
>
> N.Smith wrote:
>
> > I have here a set of 5 files, that are supposed to perform the Eprom
> > rewrite on the FT920 to allow open TX.
> > The files are:
> >
> > att0272.doc 3,315
> > att0274.exe 39,882
> > ft920mod.txt 1,922
> > ft920 adjustments.txt 1,417
> > gen-tbl.txt 344
> >
> > The mod requires a serial connection to the CAT connection on the
> > FT920, and a keyboard entry sequence to get the set in engineering
> > mode before starting.
> >
> > The text and att0274.exe file make reference to a file tx0734v.exe,
> > which I do not have.
> >
> > On running the att0274.exe file (unconnected to rig), the title page
> > reads :
> >
> > "A0734 outside tx table write program ver 1.00
> > Dos/v by micro system design T.Warabikawa"
> >
> > THERE IS ALSO SUPPOSED TO BE A ROGUE PROGRAM AROUND THAT WIPES EPROMS
> > AND REQUIRES A NEW EPROM FROM YEASU!!!

> >
> > Has anyone does this mod successfully, and if so are these the correct
> > files???. Do I need TX0734v.exe???
> >
> > Also has anyone been caught out by the duff files in circulation, and
> > if so are these the rogue files I have ???
> >
> > Please email me before you attempt this mod yourself, and I will pass
> > on what I have learnt.
> >
> > Cheers and Beers
> > Nigel
> >
> > airnig@gmtnet.co.uk

1215. early spring cleaning.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Dennis Machie <n1kcl@worldnet.att.net>
Message-ID: <66ukms$1e5@bgtnsc03.worldnet.att.net>
Source record: 159267

Click on my home page,then items for the list.
Thanks.

--
Dennis (N1KCL)
NSn1kcl@worlnet.att.net
(Items for sale) click below
http://home.att.net/~n1kcl/
please remove the (NS) from my email address to reply

1216. NEED SCHEMATIC HEATHKIT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Scott Turkington <fireside@enterprise.net>
Message-ID: <01bd07f4$b054bd00$68c348c2@fireside>
Source record: 159268

HI... CAN YOU HELP ME ? I NEED A CIRCUIT DIAGRAM FOR A HEATHKIT HW7
ANY INFO ON THE RIG WOULD BE APPRECIATED...TUNE UP ETC AS IT SEEMS A
LITTLE D E A F THANKS DE SCOTTY GI0BEY.....

1217. ALINCO DR112 E DEVIATION

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Scott Turkington <fireside@enterprise.net>
Message-ID: <01bd07f5$1cecb9e0$68c348c2@fireside>
Source record: 159269

NEED INFO ON ALINCO DR112E..... NEED TO SET THE DEVIATION TO SUIT THE
NEW 12.5 KC CHANNEL SPACING U.K.
CAN YOU HELP WITH A LAY-OUT MAP POINTING TO THE POT THAT NEEDS T W E
A K E D.
THANKS DE SCOTTY GI0BEY

1218. Re: IC-706 Tune Button Mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Bryan - G4CVF <Bryan@g4cvf.demon.co.uk>
Message-ID: <P0wqmDA+Luk0EwLr@g4cvf.demon.co.uk>
Source record: 159270

In article <19971213134901.IAA16850@ladder02.news.aol.com>, Kk4bh
<kk4bh@aol.com> writes
>>From: Austin Powers <Powers@ix.netcom.com>
>
>>Hi I am thinking of buying a Icom 706 MK II. I want the radio to put out
>>a 10 watt
>>carrier when I press the "TUNE" button on the front panel. It appears
>>that unless I have a genuine Icom Tuner the button will not function. I
>>am hoping that someone figured out a way to Fool the radio into thinking
>>there is a tuner. Any ideas???
>
>Austin,
>
>I have a IC-706MKII and assume you want a 10 watt carrier to tune up using a
>outboard tuner or amplifier. Presently what I do is go into the "RTTY" mode,
>set the power control to "1" and key the mike. This will give you approximately
>10 watts or 10% of full power output. I use this method to tune the rig to a
>wire antenna through a MFJ tuner. If you find a way to do this with the "TUNER"
>button, please let me know.
>
>73's
>Ken
>KK4BH

Austin/Ken - I came across this mail recently which may be of interest
to you. I havn't tried it myself but it may be worth playing with:

Subj: IC-706 AH-3 connector
Date: 97-11-04 04:51:33 EST
From: jtn@te-cats.COM (John T. Nogatch)
To: jdonimi@aol.com

I investigated the AH-3 connector on the IC-706 so I could
make the TUNE button do something useful without an Icom tuner.
Eventually, I came up with a small circuit which plugs into
the AH-3 connection, and fools the IC-706 into thinking
there's a tuner connected. The TUNE button now puts it
into 10w CW keydown mode until pressed a second time,
regardless of the mode setting. I find this a great convenience.

The 4 pins are:
. ground

. 12v fused for 0.5a (?)

. TSTRT normally high, this pin pulses low twice when the
TUNE button is pressed, telling the tuner to start or stop.

. TKEY normally low if no tuner connected, in which case the
TUNE button is non-functional.
TKEY normally high is tuner is connected. After receiving the
TSTRT signal, the tuner may assert TKEY low to key the
transmitter.

I don't remember which pin is which. After I got this circuit working,
I concentrated on making QSOs.

Note that the AH-3 connector doesn't work on 6m.

```
+------------------------------+
| John AC6SL jtn@te-cats.com |
+------------------------------+
```

Jeremy W7YG (ex WA7YGB)
jdonimi@aol.com

Good luck es 73 de Bryan - G4CVF (Bryan@g4cvf.demon.co.uk)

1219. IC-706 Auto-repeater offset! (Was Tuner Button)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Scott Gray <comm5@pacbell.net>
Message-ID: <3492E2CE.5F27A9D8@pacbell.net>
Source record: 159271

Nice IC706 feature upgrades:

Stuff ICOM wasn't thinking about while designing the 706 and 706MKII..

KO6YD Designs.
dwestvik.sbm@lnn.com
916-728-4359
http://www.calweb.com/~westvik/ko6yd/

He has a very easy kit that uses a single 8 pin PIC on a small internal or external mounted PCB you can now have AUTOMATIC repeater offsets for 10, 6 and 2 meter bands! Work's on Narrow FM mode only and is activated by turning off the "narrow" filter from the front panel (doesn't really shut-down the filter). 6 meter offset is selectable. Cheap (30 to 40 bux maybe a bit less, w/ instructions in KIT form.) Easy construction ALL (five) components included - non destructive install (nothing gets cut). ARRL Bandplan.

Also, Some other features INCLUDING some stuff related to the Antenna Tuner thread.

Easy and much less difficult to QSY about the VHF bands....

Should work on the MK-II w/o any changes.

Go here:
http://www.calweb.com/~westvik/ko6yd/

73
Scott KD6CQ

>

1220. KENT IAMBIC PADDLE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: totakia@aol.com
Message-ID: <19971213194400.OAA19637@ladder02.news.aol.com>
Source record: 159272

Kent iambic paddle for sale $75.00 I'll pay shipping. Like new condition.

Bob Totakia@aol.com

1221. Re: ADMS-1 Cable Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: deforger@aol.com
Message-ID: <19971213194900.OAA20190@ladder02.news.aol.com>
Source record: 159273

I believe it's the same as FT-50.You need your cable
plus an adapter for the four contact plug thats used
with the FT-50 and VX1R

Robert

1222. looking for plans for mic pre amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: MR DXER <sbdesign@worldnet.att.net>
Message-ID: <66upo8$276@bgtnsc02.worldnet.att.net>
Source record: 159274

```
-- looking to build a pre amp
for a desk mic
any ideas???

thanks in advance
brian
CQ CQ CQ DX CQ DX
```

1223. ####Motorola VHF SYNTOR TO SELL OR TRADE FOR UHF

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: guaz@aol.com
Message-ID: <19971213204900.PAA27767@ladder01.news.aol.com>
Source record: 159275

Subject: ****Motorola VHFsyntor to Sell or Trade for UHF

I have several Motorola syntor RADIOS that I would like to sell for $150.
They are plain synthesised syntors. Not the syntor X or XX or 9000. I have
some
accessories that can go with them. Or I will consider a trade for UHF 440 to
470 MHz radio's of good quality. E-mail me if interested. (guaz@aol.com)

Wayne
KC7ILQ

1224. ####MOTOROLA VHF SYNTOR FOR SALE OR TRADE FOR UHF

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: guaz@aol.com
Message-ID: <19971213205100.PAA27978@ladder01.news.aol.com>
Source record: 159276

Subject: ****Motorola VHFsyntor to Sell or Trade for UHF

I have several Motorola syntor RADIOS that I would like to sell for $150.
They are plain synthesised syntors. Not the syntor X or XX or 9000. I have
some
accessories that can go with them. Or I will consider a trade for UHF 440 to
470 MHz radio's of good quality. E-mail me if interested. (guaz@aol.com)

Wayne
KC7ILQ

1225. **Need Standard C966L programmed**

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: pactor@communityonline.NET
Message-ID: <3492E7C3.684@communityonline.net>
Source record: 159277

I have a Standard model C966L commercial radio that has been converted to the ham 6 meter band. I need to find someone who can program in new frequencies. Do you know of anyone who can perform this service?

Thanks in advance...

Pactor Phil in Vacaville, Ca
(pactor@communityonline.net)

1226. ####WTB: MOTOROLA MITREC 450 TO 470 MHz RADIO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: guaz@aol.com
Message-ID: <19971213205700.PAA28617@ladder01.news.aol.com>
Source record: 159278

***WTB: Motorola Mitrec UHF ***

I'm looking to buy a Mitrec UHF 450-470 MHz radio. Must be in
working condition. Please e-mail me with price and other necessary
information.

guaz@aol.com

WAYNE
KC7ILQ

1227. WTB:Ar-3500(100watt)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: bhockley@leba.net
Message-ID: <66ute6bf1@newton.leba.net>
Source record: 159279

I am lookinjg for Clear Channel Ar-3500(100watt model)
in good condition
Just E-mail for what you want for it.

bhockley@leba.net

73's BoB

1228. Re: unsubscribe w7ls@blarg.net

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: jeffreyh@Hawaii.Edu
Message-ID: <66ut6b$29d@news.Hawaii.Edu>
Source record: 159280

Bill Clarke <billclarke@mindspring.com> wrote:
>Ever think that unfortunate subscriber lost the "Welcome"
>file during an upgrade, hardware failure, etc?

The address to write to in case of difficulties is contained
in the header of each and every digest the subscriber receives
in the mail.

1229. SWAP:***Kenwood TH-28a for Parts***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: gaylakate@aol.com
Message-ID: <19971213212000.QAA29069@ladder02.news.aol.com>
Source record: 159281

Looking for any accessoried for the Yaesu FT-50R or the VX-1. Will swap a like new Kenwood TH-28a, with the extended transmit/receive mod done. Includes 3 batteries, including 1100MAH-Looking for drop in charger- and any other acc.

1230. Re: Kenwood TH-79A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: PE1KHP <pe1khp@wxs.nl>
Message-ID: <34937E49.5DE5@wxs.nl>
Source record: 159282

Mike Bishop wrote:
>
> THIS JUST IN...
>
> As I previously posted, there is a mod (unfortunately not a pushbutton)
> to open TX and RX on the TH-79A... Fortunately I found the instructions
> so I didn't have to open mine up to see what diodes to crush, er I mean,
> REMOVE.
>
> This mod will open RX as follows: 67MHz-174MHz on 2m band, 400-511MHz on
> 70cm band. It was also open TX as follows: 136-179MHz on 2m, 400-511MHz
> on 70cm. According to the information I have, the output power drops to
> about .5W at the upper and lower extremities of the opened band.
>
> **WARNING! BEFORE PROCEEDING, DISCLAIMER: I AM NOT RESPONSIBLE FOR THE
> EFFECTS OF THIS MODIFICATION -- IF YOU SCREW YOUR HT UP, IT IS YOUR OWN
> FAULT!!!!!***
>
> That having been said, here's what you do:
>
> Open up the radio, on the lower right hand corner of the front PCB (as
> viewed from the back) there are eight TINY diodes, numbered D302-D308.
> Remove D304 and D307 (hopefully by soldering, so if it doesn't work, you
> can put em back in <-- YEAH RIGHT, GOOD LUCK).
>
> That's it. You can now monitor outside the band. WARNING! You can also
> TRANSMIT as well, so be careful not to key up when out of the legal
> band.
>

1231. ICW32A Mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: "Gary R. Weiler" <cleveland1@fuse.net>
Message-ID: <34930C16.7F74@fuse.net>
Source record: 159283

Does anyone know what the keyboard entry is to open up the recieve on the ICOM ICW32a...mine will only recieve 430-455..should at least go to 470.

Gary
KI8DI

1232. -FS- Ham Equipment Manuals (originals)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Ron Sibbitt <n8lmt@usa.net>
Message-ID: <66v2i9unj1@nu-informer.alliance.net>
Source record: 159284
Cross-posted to: alt.ads.forsale.computers,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I've got the following Ham Radio
equipment manuals for sale......
ALL ARE ORIGINALS (no photocopys)

Kenwood TS-700S operating manual $ 8.00
Kantronics KPC-4 oper/tech 93pages $ 5.00
Henry 2002A/2006A/2004A oper/maint 23pages $ 5.00
Yaesu FT-221 operating manual $ 7.00
Ten-Tec # 238 Ant tuner manual $ 4.00
Drake TR-72 operating manual $ 6.00
Kenwood VFO-820 operating manual $ 4.00
Kenwood VFO-520 operating manual $ 4.00
Kenwood DG-5 operating manual $ 4.00
Kenwood T-599D service manual $ 7.00
Dentron Clipperton L operating manual $ 5.00

Will need extra $1.00 postage on any of the above.

Manuals are clean/complete, most are in mint condx.

Wanted: Kenwood TS-530S Operating Manual,
will pay $15. for a clean original.

E-Mail me n8lmt@usa.net

Ron Sibbitt Croswell, MI 48422

1233. Re: IC-W32A vs IC-W32E

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: pdg@ReMoVe_tHiS.cam.org
Message-ID: <34930c52.1861419@nntp.hip.cam.org>
Source record: 159285

On Sat, 13 Dec 1997 04:35:37 GMT, rlindzen@mit.edu (Richard Lindzen)
wrote:

>Your note does bring up a question that does bother me. What exactly
>are the differences between the 32A and 32E? In particular, what
>problems will one have if one tries to use the 32A in Europe? I will
>be spending some time in France, and I was planning to take my 32A
>along.

First off the A and E indeed stand for America and Europe.

There are a few differences between the 32A and 32E.

For one the European version has the 1600hz tone burst required to
open certain repeaters over there.

Second the "unlocked" xmit freq range is different

American is: 144-148 mhz and 440-450 mhz
Europe is: 144-146 mhz and 430-440 mhz.

Using the American radio in Europe is not a problem as long as you
have obtained authorisation from the host countries you are visiting.

I have personally used my radio in the UK during a visit last January
with no problems at all using the call m/ve2vfd which the UK's
version of Industry Canada assigned to me.

Just make sure not to xmit out of their assigned band! 146-148mhz in
the UK is used by the Police!

Pat

\/ Scouter Pat - Patrick De Gagne - Montreal, Canada
/\ Dollard Des Ormeaux Venturers - Roxboro Fire Dept
/ \ http://www.cam.org/~pdg - IRC: I-Spy on #Scouting
/ \ PDG @CAM .ORG - VE2VFD - I used to be a Flying Frog!

1234. WANTED: 6 M Module FT 767 Pay Handsomely

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <882053385.2101346310@dejanews.com>
Source record: 159286
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Put a price on one. I really do Want one!! Please....73 Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1235. filter question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: tap@value.net
Message-ID: <66v427$b9s$1@vnetnews.value.net>
Source record: 159287

I've got a yaesu ft-840, which I use primarily for CW. I'd like to improve my CW reception. Am I better off installing the yaesu 500hz CW filter, (IF), or going with an outboard audio filter, with various bandwidth settings?

Thanks. Tom

1236. Re: IC-706 Tune Button Mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <3493033F.3B8CCE5@ix.netcom.com>
Source record: 159288

It is a start but I don't want to wreck the radio. I think it is a shame Icom didn't allow
the users to enable the tune button to put out a 10 watt carrier. I had a Kenwood TS-440
with no antenna tuner in it. I set up the radio to believe there was one installed. It was great...simply press the tune button for 10 watt carrier and hit it again to stop.
For some reason you can't "fool" the Ic-706 MK II into believing you have a tuner when you really don't.
CHEERS, Austin Powers

Bryan - G4CVF wrote:

> In article <19971213134901.IAA16850@ladder02.news.aol.com>, Kk4bh
> <kk4bh@aol.com> writes
> >>From: Austin Powers <Powers@ix.netcom.com>
> >
> >>Hi I am thinking of buying a Icom 706 MK II. I want the radio to put out
> >>a 10 watt
> >>carrier when I press the "TUNE" button on the front panel. It appears
> >>that unless I have a genuine Icom Tuner the button will not function. I
> >>am hoping that someone figured out a way to Fool the radio into thinking
> >>there is a tuner. Any ideas???
> >
> >Austin,
> >
> >I have a IC-706MKII and assume you want a 10 watt carrier to tune up using a
> >outboard tuner or amplifier. Presently what I do is go into the "RTTY" mode,
> >set the power control to "1" and key the mike. This will give you approximately
> >10 watts or 10% of full power output. I use this method to tune the rig to a
> >wire antenna through a MFJ tuner. If you find a way to do this with the "TUNER"
> >button, please let me know.
> >
> >73's
> >Ken
> >KK4BH
>
> Austin/Ken - I came across this mail recently which may be of interest
> to you. I havn't tried it myself but it may be worth playing with:
>
> Subj: IC-706 AH-3 connector
> Date: 97-11-04 04:51:33 EST
> From: jtn@te-cats.COM (John T. Nogatch)
> To: jdonimi@aol.com
>

> I investigated the AH-3 connector on the IC-706 so I could
> make the TUNE button do something useful without an Icom tuner.
> Eventually, I came up with a small circuit which plugs into
> the AH-3 connection, and fools the IC-706 into thinking
> there's a tuner connected. The TUNE button now puts it
> into 10w CW keydown mode until pressed a second time,
> regardless of the mode setting. I find this a great convenience.
>
> The 4 pins are:
> . ground
>
> . 12v fused for 0.5a (?)
>
> . TSTRT normally high, this pin pulses low twice when the
> TUNE button is pressed, telling the tuner to start or stop.
>
> . TKEY normally low if no tuner connected, in which case the
> TUNE button is non-functional.
> TKEY normally high is tuner is connected. After receiving the
> TSTRT signal, the tuner may assert TKEY low to key the
> transmitter.
>
> I don't remember which pin is which. After I got this circuit working,
> I concentrated on making QSOs.
>
> Note that the AH-3 connector doesn't work on 6m.
>
> +------------------------------+
> | John AC6SL jtn@te-cats.com |
> +------------------------------+
>
> Jeremy W7YG (ex WA7YGB)
> jdonimi@aol.com
>
> Good luck es 73 de Bryan - G4CVF (Bryan@g4cvf.demon.co.uk)

1237. FS, Kenwood filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <349324C4.6540@hauns.com>
Source record: 159289

I have a Kenwood YK-88C filter for sale. $50 shipped. Also a D-104 mic and stand wired for Kenwood 4 pin, $55 shipped. Bob, 505-437-8658 or email.

1238. FS: IC-32AT Dual Band HT's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Unit 61 <zjohnablez@execpc.com>
Message-ID: <66v6fu$jg3@newsops.execpc.com>
Source record: 159290

Posting for a friend.

2 Icom 32AT Dual Band HT's.
Modified TX & RX.
Both in very good condition.
Batteries nearly new and in good cond.
Original documentation and boxes.

$250.00 each or will consider trade
for good working 2m Allmode w/tone board.
ex. Kenwood TS-711.

for N9PJS

John (to reply, remove z's from email)

1239. WTB 432Mhz Multimode XCVR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: "K.R.Burtchaell" <kburt@jps.net>
Message-ID: <3493063A.61CE@jps.net>
Source record: 159291

Wanted to buy 432Mhz multimode xcvr such as Yaesu FT790.Low xmtr output
is acceptable as I will use rig as tuneable IF. 73 Ken W6GHV

1240. Re: Heathkit SB102

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: XSavageFam@paonline.com
Message-ID: <3492eb42.2619712@news3.paonline.com>
Source record: 159292

On Sat, 13 Dec 1997 11:05:19 GMT, levatino@nycap.rr.com (Tony
Levatino) wrote:

>On 12 Dec 1997 18:40:14 GMT, "Gary Hawkins" <gary@flightplan.com>
>wrote:
>
>>I left a previous message asking for the value of a Heathkit SSB rig
>>without knowing the model. It is an SB 102 in good working condition (only
>>used about 20 hours). Approximately how much is this radio worth with the
>>matching PS?
>>
>>Thanks again for the response.
>>
>>Gary Hawkins
>
>
>Approximately $290.00 or so.

I'm thinking more like $250 tops, with the 400 Hz CW filter and no
mods.

1241. Dentorn Tuner manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Sylvain Naud <sylvainn@lino.com>
Message-ID: <34967F44.13BE@lino.com>
Source record: 159293

Nedd a manual or copy of Dentron super tuner 1Kw send by mail
or email thanks 73
VE2PJV

1242. ICOM R71A power supply fix

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: pierfelice <pierfelice@NoToSpam.MCI2000.com>
Message-ID: <01bd0764$ed2e4b00$LocalHost@default>
Source record: 159317
Cross-posted to:
rec.ham-radio,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.shortwave

My R71A had power supply trouble as many have had or will. The design of the supply results in poor regulation and AC ripple on the supply output. My solution was replacing the active components with one ECG1954 low dropout 12 Volt 1Amp 3 terminal regulator. The ECG1954 requires but 13 Volts at it's input to function unlike other 3 terminal regulators that require about 16 Volts (such as the 7812). The ECG1954 is a TO220 case as was the original pass transistor Q1. Cost of the ECG1954 was $5.
Basic steps I performed:
1) Remove the regulator unit from the radio.
2) Remove the PC board / transformer from the regulator unit frame.
3) Remove everything on the PC board except
C11,L1,F4,D1,C3,C4,C5,C6,C7,C9,T1
4) Install the ECG1954 where Q1 used to reside. Note that the mica insulator is no longer necessary on the heat sink and can be removed for improved heat transfer.
5) You will have to jumper the input and output pins of the ECG1954 appropriately. Add a jumper from the cold end of the fuse to the ECG1954 input. Jumper from the ground side of C7 to the ECG1954 ground pin and jumper the ECG1954 output to the radio's DC input. I removed J2/P2 from my radio.
6) I also glued a rubber grommet on top of T1 to contact the bottom cover and reduce vibration induced in the cover from T1's field.
7) Put the radio back together.
Note that this fix may not work with other than "bare bones" R71's. Mine does not have the crystal heater, FM, remote or any other option. The radio uses almost 1 amp as is and radios with more options may require a second regulator.
How does it work? Great! Even though the radio was designed to run at 13.6 Volts, mine runs fine at 12. No hum and stable down to 105 Volts line. I also installed an International Radio (WWW.QTH.COM/INRAD) Fox-Tango CW filter at the time of this modification and I am very happy with the filter's performance.
Bob, KB8TL
--
pierfelice@NOTOSPAM.MCI2000.COM
(Discard "NOTOSPAM" to reply)

1243. Re: Kenwood TH-79A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: PE1KHP <pe1khp@wxs.nl>
Message-ID: <34925DEF.493B@wxs.nl>
Source record: 159318

Roger Harris wrote:
>
> Any one have the Mods for this unit. Need mod for receive on 440mhz.

Yes, look at my homepage and see the button mods.

--
Cuagn, Adriaan

VHF DX AmateurRadio Station PE1KHP JO22XE
Ham site Apeldoorn http://home.wxs.nl/~adpe1khp/home.htm
Veron Afdeling Apeldoorn http://home.wxs.nl/~adpe1khp/v05.htm
VERON VHF-UHF commissie http://home.wxs.nl/~adpe1khp/vhf.htm

1244. IC-W32A vs IC-W32E

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: "J.R. Smullen" <maccpl@geocities.com>
Message-ID: <01bd0767$d7d61780$5ae330d1@maccpl>
Source record: 159319

Greetings,

I'm about as green as you can get to this hobby, my call sign hasn't even been posted yet. But I am the proud owner of a new ICOM dual band IC-W32A. It was a tough choice and I struggled between the Kenwood TH-79a(D) and this baby. But I bought it. One of the things I DIDN'T like about the ICOM was its antenna. It looks a little on the flimsy side. I'm not challenging its performance (won't know that for a few more days), but it does look like it could bread at any time. THEN I opened the manual and saw that the manual was for both the 32A and the 32E. What I thought, was this 32E? I hadn't seen it anywhere in my studies. AND the 32E (there were pictures of both), looked identical except it had a very sturdy looking rubber duck type antenna.

Best I can figure is this 32E is the european version of the radio. And for some reason ICOM chose to use a different antenna (number on it appears to be FA-8270C). OK so here's the question. Can I use the 32E antenna on my 32A? Where can I get my hands on one? Any ICOM finatics out there that can help me out?

Cheers and Thanks in Advance,
J.R. Smullen

1245. WTB: Yaesu XF-455MC CW Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: n3bj@aol.com
Message-ID: <19971213015500.UAA00293@ladder02.news.aol.com>
Source record: 159320

Pleas let me know if you have one that is surplus.

Alan, N3BJ

1246. Re: AR146 2 METER MOBILE TRANSCEIVER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: n3gzw@repeater.net
Message-ID: <3491eb7a.4346834@news.epix.net>
Source record: 159321

A friend of mine bought one about 1 year ago, and he loves it. It has been extremely reliable for him. Go for it, you would be happy with it.

On Wed, 10 Dec 1997 21:21:39 -0500, John Lynch <jlynch@mail.bcpl.lib.md.us> wrote:

>I am thinking about buying the ADI AR146 2 METER MOBILE TRANSCEIVER.
>But I really do not know of anyone with one. Does any one out there
>have one or know about them. Are they good, or a dog.
>Any info would be a help. Please email me any comments as soon as
>possible. Thanks!
>
>--
>73s
>John Lynch
>N3ZNU and retired BUFF Driver.
>
>

1247. WTB: Atlas 210X with RIT or parts rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: n3bj@aol.com
Message-ID: <19971213015900.UAA00704@ladder02.news.aol.com>
Source record: 159322

Looking for above in good condition or would consider a parts rig.

Alan, N3BJ

1248. WTB 440 amateur Mobile

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Mike Kulyk <mkulyk@worldnet.att.net>
Message-ID: <66stii$7ha@bgtnsc02.worldnet.att.net>
Source record: 159323

I am looking for a 440 programable mobile for use at our school radio group

Mike WB2GLW

1249. Re: VX-1R mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: kf4kjf@qsl.net
Message-ID: <349402b0.28351598@news.icanect.net>
Source record: 159324

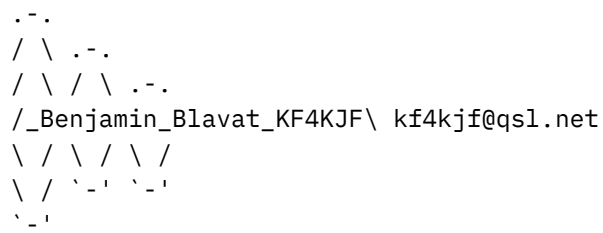
On Mon, 8 Dec 1997 15:58:26 -0500, "Sean Caldwell fake id" <fake@junk.net>
wrote:

It works halfway, MARS enabled. My older radio on the other hand took it
perfectly. But when I tried to make it also do ARS, I lost my squelch!! Also
since its an early VX-1 it won't do x-band, so I am sending it back for the
update, which will lose the ability to receive cell at 800, I will have to
tune up another 100 mz or so for the mirror image! :-)

>Anyone that has tried the "software" mods I've seen posted? (where you use
>the programming software and change some hex info to make it work).
>
>Anyone confirm the mod doesn't work on newer radios? Can you get continuous
>800 mhz?
>
>Thanks!
>and if you don't want the info to be public, e-mail me please.
>you can't reply to this message...it's spam protected.
>
>try
>
>sc33556
>@aol.com
>
>thanks!
>
>

>Anyone that has tried the "software" mods I've seen posted? (where you use
>the programming software and change some hex info to make it work).
>
>Anyone confirm the mod doesn't work on newer radios? Can you get continuous
>800 mhz?
>
>Thanks!
>and if you don't want the info to be public, e-mail me please.
>you can't reply to this message...it's spam protected.
>
>try
>
>sc33556
>@aol.com
>
>thanks!
>

>


/_Benjamin_Blavat_KF4KJF\ kf4kjf@qsl.net

1250. Re: Computer Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Bea and Marvin Jones <jonz@shell.rmi.net>
Message-ID: <66t29d$ql9$1@news1.rmi.net>
Source record: 159325

```
: They come two to a package and cost
: about 5 bucks for two.

Which is an unconscionable rip-off.

Jonesy W3DHJ
```

1251. Re: Modification KENWOOD TM-251E ----> TM251A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Bea and Marvin Jones <jonz@shell.rmi.net>
Message-ID: <66t2fm$ql9$2@news1.rmi.net>
Source record: 159326

Giry Olivier <giryoliv@inext.fr> wrote:
: Excuse for my english, i'm a french.

Do not apologize, Giry. Your english skills exceed that of
many who have 'certificates of attendance' from our american
public schools.

Jonesy W3DHJ

1252. Bendix direction finder info please

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: rick@kirchhof.com
Message-ID: <34920cd6.4445332@news.jump.net>
Source record: 159327

I recently bought a Bendix "Navigator 500" radio direction finder.
This is an early transistor unit with a rotating loop on the top.

I was looking for info about the unit, and possibly copies of the
manual for it.

Post or email as desired.

Rick Kirchhof
rick@kirchhof.com

1253. CB Modifications

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: asimonin@murdrum.nmsu.edu
Message-ID: <66t1ad$aen@bubba.NMSU.Edu>
Source record: 159328

I have an old Radio Shack "Navaho" base station CB. This unit is a 40 channel unit with SSB. Does anyone know were to obtain modifications to allow this unit to operate in the 10 meter band? A friend and fellow Ham told me that this was a fairly popular process several years ago and that several Ham publications covered these conversions.

Thanks --

asimonin@acca.nmsu.edu
KD5AEY
---Las Cruces, NM---
Engineering, converting science into technology

1254. Re: IC-W32A vs IC-W32E

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: rlindzen@mit.edu
Message-ID: <34931084.16993050@news.mit.edu>
Source record: 159329

As far as I can tell, the antenna that comes with the 32A works fine,
but MFJ and others make replacement antennas that are taller and have
somewhat greater gain.

Your note does bring up a question that does bother me. What exactly
are the differences between the 32A and 32E? In particular, what
problems will one have if one tries to use the 32A in Europe? I will
be spending some time in France, and I was planning to take my 32A
along.

Dick Lindzen, KA1SA

On 13 Dec 1997 01:38:45 GMT, "J.R. Smullen" <maccpl@geocities.com>
wrote:

What I thought, was
>this 32E? I hadn't seen it anywhere in my studies. AND the 32E (there
>were pictures of both), looked identical except it had a very sturdy
>looking rubber duck type antenna.
>
>Best I can figure is this 32E is the european version of the radio. And
>for some reason ICOM chose to use a different antenna (number on it appears
>to be FA-8270C). OK so here's the question. Can I use the 32E antenna on
>my 32A? Where can I get my hands on one? Any ICOM finatics out there that
>can help me out?
>
>Cheers and Thanks in Advance,
>J.R. Smullen

1255. For Sale ***FT-8000R*** Yaesu

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: kb9jks@aol.com
Message-ID: <19971213051400.AAA22286@ladder01.news.aol.com>
Source record: 159330

For Sale:

Yaesu FT-8000R mobile dual-band radio. 2M/70CM mobile. 50W/35W of output power. Receives up to 1300MHz. Only 4 months old. Still under warranty. Absolutely perfect condition (very clean) and all manuals and accessories included.

$400.00 OBO
Call me (219)937-1664
(219)844-2559

Chris, KB9JKS

1256. For sale Kenwood R5000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: kinglersxt@aol.com
Message-ID: <19971213054600.AAA23790@ladder02.news.aol.com>
Source record: 159331

I'm selling my Kenwood R5000 along with my MFJ audio filter and my Grove tun 4
$650.00
Email rmlac@aol.com
73's Randy

1257. Wanted: Manuals, and Audio Stuff and "Junkers" < list >

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: BUQU35D@prodigy.com
Message-ID: <66t915$1hje$3@newssvr04-int.news.prodigy.com>
Source record: 159332

Looking for:

- Manuals of the - Tektronics 453 Scope, Operations / Service Manual

- Manuals of the - Rockland 7530B FFT Analyzer plugin unit

- Manuals of the - Tektronics 7623 Series 7000 mainframe

- Knobs or Pointer Insert for Selector Knob on AR Integrated Amplifier or AR Receiver

- Knobs or Pointer Insert for Tone Control Knobs on AR Integrated Amplifier

- AR Remote (IR) Control Unit for Stereo

- LC-7210 40 Pin IC < made by Sanyo >

- Empty 92275A Printer Toner unit (LJ IIP / IIP)

- HP LJ IIp working Fuser Unit

- HP LJ IIp working Parallel Input Board (or Par / Ser Board)

- HP LJ IIp Optional Lower Tray unit for IIP

- Service Manual - Radio Shack / Optimus CD-3400 Portable CD Player

- Manual for: Kenwood KC-6060A Component Scope

- 6094 Tubes made by Bendix or Cetron

- Headshells for Stanton Model 8005A Turntable

- Teac E1 Head Demagnitizer

- Shure M-95 or M97 HE Phono Stylus

- ADC XLM / XLM MK II or Improved Phono Stylus

- Quality used cartridges with intact Stylus; such as Stanton 681 EE or 681 EEE Shure V-15 Type II or Type III or V-MR; Ortofon VME-10 or VME-20 or the MKII or Super versions

- "Junker" Dynaco Stereo 120 Amplifiers w/good cosmetics.

- "Junker" Harmon Kardon - Citation 14 or 15 Tuner w/good cosmetics

- "Junker" AR Amplifier or AR Receiver w/good cosmetics

Thanks, and Happy Holidays to all !

Steven L. Bender, Designer of Vintage Audio Equipment

Email: buqu35d@prodigy.com <or> SLBender@juno.com

*** The BENDER-2pp. a Transistor to Tube Amplifier Rebuild - Nuts&Volts Magazine. February / March / April 1997 ***

Web Page: http://pages.prodigy.com/BUQU35D

" If we're not supposed to eat animals, how come they're made out of meat " ??? -Tom Snyder

1258. Cherokee 6M portable

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: PRXV28A@prodigy.com
Message-ID: <66t9a0$34s6$1@newssvr04-int.news.prodigy.com>
Source record: 159333

Does anyone have any experience with this unit yet. Is coverage exactly 50-54 MHz, or does it have extended receive? Also, I read somewhere that a mobile amplifier ("Converta-Com") is available, but I haven't seen any particulars. Any help is appreciated.

73 de N2UUP

1259. Wanted: D3W rotatable dipole

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Raymond Hansmeier <rhansme@pacifier.com>
Message-ID: <34924301.9B691031@pacifier.com>
Source record: 159334

Want a D3W rotatable dipole for the warc bands...N7NL

1260. subscribe

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: salesman@bayside.NET.AU
Message-ID: <E0xgmw8-00028d-00@seaweed.bayside.net.au>
Source record: 159335

```
subscribe

Regards,

David

Email salesman@bayside.net.au

,\\---//,
< O O >
___oOOO_____(_)_____OOOo___
```

1261. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Buster <BBusterB@cowcentric.net>
Message-ID: <349254C1.D043AFFE@cowcentric.net>
Source record: 159336
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Bill wrote:
>
> David, you will get nowhere trying to reason with this moron. He should
> change his title to Dumbhead Prime. He is just one of the current
> generation that crys and screams about his "rights" like he has a right
> to everything he wants and dosen't think anyone should ever have to earn
> a priviledge to do anything.

Bill, you write the best truism of reality that has been
expressed on the "I wanna" alt.radio.pirate group.

Thank you.

BB

--

Laisser les bon rouller!

1262. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Buster <BBusterB@cowcentric.net>
Message-ID: <34925987.4BF92EEF@cowcentric.net>
Source record: 159337
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.pirate

Is this a troll of pithy?

WireHead Prime wrote:
-
- Well, if nothing else, perhaps I kept you folks busy for a few days so
you'd have
- less time to run around with your little DF rigs seeking out 'evil
pirates' and
- turning them in.
-

Paranoia? C'mon WireHead ...you don't need to go into
all the details of turmoil. Right?

[balanced snipped]

1263. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: vortec@--THESPAMMINATIOR--channel1.com
Message-ID: <66tmvkpju1@news1.channel1.com>
Source record: 159338
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Buster <BBusterB@cowcentric.net> sez:

>Bill wrote:
>>
>> David, you will get nowhere trying to reason with this moron. He should
>> change his title to Dumbhead Prime. He is just one of the current
>> generation that crys and screams about his "rights" like he has a right
>> to everything he wants and dosen't think anyone should ever have to earn
>> a priviledge to do anything.

>Bill, you write the best truism of reality that has been
>expressed on the "I wanna" alt.radio.pirate group.

WHOSE reality???????

--Y.R.N>

1264. Re: Yaesu VX-1R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Message-ID: <XMywjaAsAjk0Ew7T@g4udt.demon.co.uk>
Source record: 159339

In article <dgfEL37uy.Dty@netcom.com>, David Feldman <dgf@netcom.com>
writes
>By the way, the AC charger is MUCH BIGGER than the radio. Something to keep
>in mind if you travel alot. I don't see how Yaesu could have made the supply
>so large considering that it's just a 6 VDC voltage regulated current limited
>AC supply.

This is an interesting point.

I guessed that Yaesu had problems with a switching version so, at the
last moment, they ditched it in favour of a linear PSU. One of the
selling points of the radio is that you can get 1w on tx if connected to
the PSU. I wonder if they encountered dirty tx output with a switching
PSU connected? Or perhaps problems with the AM broadcast reception?
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

1265. AR-2002 Serial Port.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: exeter_smc <andrewdr@boat.bt.com>
Message-ID: <34926878.D96@boat.bt.com>
Source record: 159340

Hi all,
can anyone help with the pin-out and usage of the "serial port" on the
back of the AR-2002 scanner?

I have visions of using it as a computer-controlled spectrum analyser...
But maybe I'll just play with it instead!

Thanks in advance,

Andy
G8YOA / 2E0APR

1266. Re: Heathkit SB102

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: levatino@nycap.rr.com
Message-ID: <34926bd9.1318509@news-server>
Source record: 159341

On 12 Dec 1997 18:40:14 GMT, "Gary Hawkins" <gary@flightplan.com>
wrote:

>I left a previous message asking for the value of a Heathkit SSB rig
>without knowing the model. It is an SB 102 in good working condition (only
>used about 20 hours). Approximately how much is this radio worth with the
>matching PS?
>
>Thanks again for the response.
>
>Gary Hawkins

Approximately $290.00 or so.

1267. Re: ic 756 vs. ts 850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: "Roger, W6VZV" <rogerjb@ibm.net>
Message-ID: <34927D14.383DF658@ibm.net>
Source record: 159342

Golly, mine has been working for 7 years!

N3XBU wrote:
>
> The 850 is great for the 2 weeks it works before its return to the factory...

--
Roger J. Buffington
W6VZV

"I want to die peacefully, in my sleep, like my
Grandfather...
Not screaming, and in terror, like his passengers."

"When Ronald Reagan was President, Democrats complained that
the White House bought new china.
Now that Clinton is President, people are complaining that
China has bought the White House."

1268. Re: IC-706 Tune Button Mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-13 00:00:00 UTC
From: kk4bh@aol.com
Message-ID: <19971213134901.IAA16850@ladder02.news.aol.com>
Source record: 159343

>From: Austin Powers <Powers@ix.netcom.com>

>Hi I am thinking of buying a Icom 706 MK II. I want the radio to put out
>a 10 watt
>carrier when I press the "TUNE" button on the front panel. It appears
>that unless I have a genuine Icom Tuner the button will not function. I
>am hoping that someone figured out a way to Fool the radio into thinking
>there is a tuner. Any ideas???

Austin,

I have a IC-706MKII and assume you want a 10 watt carrier to tune up using a outboard tuner or amplifier. Presently what I do is go into the "RTTY" mode, set the power control to "1" and key the mike. This will give you approximately 10 watts or 10% of full power output. I use this method to tune the rig to a wire antenna through a MFJ tuner. If you find a way to do this with the "TUNER" button, please let me know.

73's
Ken
KK4BH

1269. f.s. 2 meter allmode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: n9iif <cmb@mc.net>
Message-ID: <3494A82C.5F14@mc.net>
Source record: 159095

i have for sale a icom 211 2 meter allmode very nice working and looking condition.digital readout solid state with rm-2 remote....$175.00

also have a ten tec 6 meter transverter 2meters in 6 meters out factory built......$80.00

plus shipping
73 jack n9iif

1270. FS:Uniden BC200xlt w/cell mod. $170

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Mike Pender <steam@megsinet.net>
Message-ID: <670rkm$5qe$2@news.megsinet.net>
Source record: 159145

I have a Uniden bc200xlt handheld scanner
for sale. It works perfectly, looks almost new.
It has the resistor cut to open up cellular.
(never tune cellular, neither would you, right?)

I got a new table top scanner and don't use the
handheld anymore. Comes with battery pack
and charger. I'll ship anywhere for $170.

Thanks... Mike..

--

____
Mike Pender Chicago, Illinois, U.S.A.
Steam@megsinet.net or N9IVO@Amsat.org
Fax: 708-795-7003
Amateur Radio Call: N9IVO W.A.S. DXCC 10X-66444
A.M.A 529703
I.B.E.W. Local 9 Lineman 17 years.

1271. FS Icom 781 and more.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: rube2@ibm.net
Message-ID: <3493f3b2.0@news1.ibm.net>
Source record: 159146

MAKE ME AN OFFER!

ICOM 781 with mic and ALL manuals. Deluxe machine and
operates perfectly. Looks good and hate to part with it!
List ($ 6649.00) WAS $ 3825 NOW $3600 and shipping.
Need the money.

Force12 "Dxer" beam antenna. Covers 20,17,15 meters.
In new condition. "It is the hottest beam I have ever used in 35
years."
List New ($ 900.00 plus ship) $ 540 and shipping.

SB220 amp. 80-10 meters. Good tubes and ALL mods.
have been installed. Shows 1800 to 2000 watts PEAK, on voice,
output to a bird watt meter. was $ 625 and shipping.
NOW $575 and shipping.

Kenwood TM241A 2meters. 50w. $ 175 and shipping.

Also have two winches for cable: Tulsa Wench... 8000lbs with PTO,
and one horse 115v motor, 200lbs weight with frame---$ 300 .

1/2hp Dayton gear head with spool...$100 Both used to lift towers U
ship..

Ken Rae WB0POP
rube2@ibm.net

1272. WTB: CAT 1000 Controller.....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: geezlu@worldnet.att.net
Message-ID: <670v16$20s@bgtnsc01.worldnet.att.net>
Source record: 159147

```
WTB: Cat 1000 Repeater Controller with or without acc.
Reply E-Mail with price.
Thanks,Rich.
```

1273. Re: Computer Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: dnult <dnult@concentric.net>
Message-ID: <349401F5.2FC0@concentric.net>
Source record: 159148

I had the a similar problem years ago in the 386 days. I started unplugging cables from the computer while it was on (monitor, keyboard, serial ports, phone line, etc.) and found a great deal of the noise was being radiated by those cables. Some snap on ferrite cores helped reduce that. I also bought a better case, which had more metal in it, and what little plastic there was (front panel) was painted with dag paint and grounded.

Overall, I still had some computer noise, but I reduced it 10 fold and was able to conduct a reasonable QSO with the PC on.

-dnult
--
++++++++++++++++++++++++++++++++++++
+ To reply, remove ".junkmailfilter" +
+ from the address. +
++++++++++++++++++++++++++++++++++++
Tom Branch wrote:
>
> Greetings,
>
> I just upgraded my old 486 to a Pentium--fired up the rig and computer
> (logging) and found S9 noise on 40, 80, and 160. Shutting off the monitor
> was no help--but turning off the CPU eliminated the noise. Disconnected the
> antenna and noise goes away as well. Tried grounding the computer case to
> the station ground--no help. I'm going to try replacing the keyboard with
> the older one later today. Anyone else experience this kind of problem?
> Any ideas would be appreciated!
>
> 73 de Tom
> --
> Tom Branch
> k4nr@mindspring.com
> http://www.mindspring.com/~k4nr

1274. F.S.- H.T. SALE **********

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: GREGORY HEATH <KB2QQM@email.msn.com>
Message-ID: <Ohf3OGLC9GA.312@upnetnews04>
Source record: 159149

SELLING my HT's

I have (2) Radio Shack HTX-202's . They come complete with battery and charger.
they cover the 144-148mhz range and are NOT convertable to other frequencies.
One of the radios I am selling is as is......the radio, battery, antenna, charger

The other comes with all the above plus a homemade deskstand, mic, and a mobile
quarterwave antenna.

the first radio is $160.00 shipped.

the second radio is $ 180.00 shipped.

the 3rd radio I have is a Yaesu VX-1. it is unmodified. I have the original antenna, but also bought the comet dualband antenna, because of the better gain, and receive characteristics. It comes with (2) Lithium-ion batteries and the charger and an extra
battery case in which you can insert a regular alkaline cell into for when your other batteries are kaput. the Lithium cells charge in about an hour with the wall transformer.
the radio does have a small scratch on the clear faceplate about 1/8 inch, but it is off to the side and does not obstruct the view of the readout. it is almost unnoticeable.$ 285
shipped.

reason for selling, is that i am preparing to move and need the cash.
you can reach me at KB2QQM@MSN.COM or at 518-383-8655 in Albany, NY.

1275. Re: Benefits of ADMS for FT 51-R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: John Vause <"John Vause">
Message-ID: <349410A4.5604@iglou.com>
Source record: 159150

Kevin wrote:
>
> Howdy ,
> I'm a little confused as to what the benefit is by using the optional
> software to program the FT-51R.
> Thanks for your assistance.
> Kevin
Consider this: programming 70(35 VHF and 35 UHF if you have the radio in
alphanumeric mode) channels, CTCSS(PL tone) codes, strange offsets,
power level settings, all the bell-and-whistle options, etc. by hand.
Consider doing a Memory Wipe and Reset of the radio and programming all
that info in, again by hand.
Now consider plugging in the programming cable and using the programming
software to load the RDF file of your choice (you can have different RDF
files for different regions of the country, different public service
events, etc.) containing all the above info.
Unless you don't have access to a Win 3.1 capable computer, the ADMS
software and cable is well worth the money.
73
--
* John Vause KF4ERV jdv@iglou.com Powered by OS/2 Warp. *
* I wanted a Janet Reno puppet for Christmas but there is only one *
* in existence and Bill Clinton has it.
*

For all you automated email spammers out there, here
is the current board of the Federal Communications Commission.
The FCC Board will be delighted to get some Spam and
learn how to do illegal chain mail:

Chairman Bill Kennard: bkennard@fcc.gov
Commissioner Michael Powell: mpowell@fcc.gov
Commissioner Susan Ness: sness@fcc.gov
Commissioner Gloria Tristani: gtristani@fcc.gov

The White House needs some help with fundraising:
president@whitehouse.gov
vicepresident@whitehouse.gov

The Postal Service is always delighted to get more junk mail:
customer@email.usps.gov

And for you pyramid scheme fellows, here are two email
addresses to spam to:
pyramid@ftc.gov

consumerline@ftc.gov

Oh. Yes. the IRS would love to read your Spam about instant
riches:
net-abuse@nocs.insp.irs.gov

1276. Re: FT920 THE FILTER IS TO WIDE 2.4Khz????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <34940369.39DDD558@ix.netcom.com>
Source record: 159151

How hard is it to replace the SSB filter in the FT-920?? Is it similar
to the FT-890 or
FT-900at where you had to "CAREFULLY" take out the stock filter without
trashing the main PCB ??? This task is not for the "FAINT OF HEART". I
have been a tech for many years and still haave goosebumps thinking
about it. I LOVE THE 2.1 KHZ FILTERS
from Inrad.
73's Austin Powers
Ve1kco wrote:

> Why did yeasu build such a fine rig and only put a 2.4khz filter in
> it... thanks to INRAD they will have theres filters ready around
> December.
>
> these are the Filters for the yeasu FT920 they are made by INRAD..
> http://www.qth.com/INRAD/index.htm
>
> Part no. Mode Bandwidth Price installation
> #708-A CW 250Hz $110 on a custom PC board
> #710-A AM 6.0kHz $110 on a custom PC board
> #709 SSB 2.1kHz $110 solder in replaces original
> #711 SSB 1.8kHz $110 solder in replaces original
>
> any comments email cfisher@klis.com

1277. Re: FT920 THE FILTER IS TO WIDE 2.4Khz????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <349403E4.738963E5@ix.netcom.com>
Source record: 159152

One more thing. If you get the 1.8 KHZ filter for the FT-920 then you have to take out the 2.4 wide filter and then have to live with the NARROW 1.8 KHZ filter ALL THE TIME. I Strongly suggest getting the 2.1 KHZ filter. I left mine in all the time and lost only marginal fidelity.
Cheers, Austin Powers

Ve1kco wrote:

> Why did yeasu build such a fine rig and only put a 2.4khz filter in
> it... thanks to INRAD they will have theres filters ready around
> December.
>
> these are the Filters for the yeasu FT920 they are made by INRAD..
> http://www.qth.com/INRAD/index.htm
>
> Part no. Mode Bandwidth Price installation
> #708-A CW 250Hz $110 on a custom PC board
> #710-A AM 6.0kHz $110 on a custom PC board
> #709 SSB 2.1kHz $110 solder in replaces original
> #711 SSB 1.8kHz $110 solder in replaces original
>
> any comments email cfisher@klis.com

1278. FS: ASTRON RS-35A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: "Dennis B. Griffin" <w4dg@ibm.net>
Message-ID: <34941d7b.0@news1.ibm.net>
Source record: 159153

FOR SALE: ASTRON RS-35A, as new, in original box. $125.00 + shipping.

If interested e-mail: w4dg@ibm.net

73......Dennis

1279. WTB: ASTRON RS-70A/RS-70M

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: "Dennis B. Griffin" <w4dg@ibm.net>
Message-ID: <34941dd5.0@news1.ibm.net>
Source record: 159154

WANTED: ASTRON RS-70A or RS-70M.

e-mail: w4dg@ibm.net

73......Dennis

1280. WTB: Knobs for Yaesu FRG-7

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Terry Pridgen <pridgent@pinn.net>
Message-ID: <67170h$q7g$1@news2.cais.com>
Source record: 159155

Looking to buy the main tuning knob for the Yaesu FRG-7 receiver. Will buy a complete set if available or will buy a non-working FRG-7 for parts. If you can help me, please respond via email.
73, KC4YTF
pridgent@pinn.net

1281. Kenwood TM732e for 9600Bd

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: heydens <heydens@westbrabant.net>
Message-ID: <01bd08bc$f92b99e0$bd2f86c2@vobis>
Source record: 159156

I need a mod for a TM732e so i can use it for packet on 9600Bd with a Kantronics KPC9612 modem. It is for a project on my school can anybody help me please?

Thank's

Michel.

1282. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: robert@jtan.com
Message-ID: <EL6yIs.Myp@kd3bj.ampr.org>
Source record: 159157
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

**** <****@no.net> writes:

>Steve Quest wrote:

>>
>> I understand that the Netherlands tends to be the most free nation
>> on earth right now. I even understand the police in Amsterdam are
>> FRIENDLY and have go-tee's and long hair! :) I have yet to visit the
>> country, but if it is all that I hear it is, I'll be moving there if at
>> all possible. Just as my heroes (George Washington, Ben Franklin, Thomas
>> Jefferson) left their country (Great Brittan) to seek freedom, so shall I.
>>
>> sq
>>
>> --
>> -<squest@cris.com>---------\ ((|)) Amendment1 Congress shall make
>> ============================> /_\ no law abridging the freedom
>> MicroPower FM Broadcasting-/ /_/\ of speech, or of the press.

>Good, when are you going? Their loss will be our gain.

Maybe the Netherlands is freer in some respects. However, firearms laws
are much more restrictive. Example: A business associate from the
Netherlands was surprised at all the guns and ammunition sales around
here. He is a small-game hunter. He must store his gun at the police
station, sign it in and out, and if one of the clerical folks messes up on
the paperwork, he is held responsible, not the clerk who made the error.
Now, I do think the Dutch are much freer about sex, drugs, and rock 'n'
roll!

--
Robert Garland Amateur Radio Station NX3S
Hilltown Township Bucks County Grid FN20ii
Pennsylvania USA robert@jtan.com

1283. WTB: Yaesu filters: XF-C, D and E for FT1000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: kj5xi@aol.com
Message-ID: <19971214182501.NAA08093@ladder01.news.aol.com>
Source record: 159158

I need extra filters XF-c, D and E for trhe FT-1000 Yaesu to make it the D
modle
thanks

1284. Re: TX/RX delay??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: dale@nebonet.com
Message-ID: <882123585.1719336963@dejanews.com>
Source record: 159159

In article <01bd062f$695a5840$213220cf@csm>,
"Christopher McGregor" <mcwood@ncn.net> wrote:
>
> A "Roger Duh!" perhaps?
>
> Toolman <nospampoustie@concentric.net> wrote in article
> <66o243$g61@examiner.concentric.net>...
> > I have a Realistic HTX-100 10 m mobile that has a "lag time" between TX
> and
> > RX. Everytime the mic. is released, a half second pause ensues before
> > anything heard. Otherwise operation is fine. Anybody have any ideas?
> Thanks.
> >
> > Tim
> >
> > Hi Tim, My Realistic 2M handheld does the same thing whenever the tone function is
enabled. As far as I know there is nothing you can do about it. It is just the way
Realistic radio's work?
> >

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1285. P/U Truck Ant. Mount

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Rick Curtis <rick@geotool.com>
Message-ID: <34942FCD.3E56@geotool.com>
Source record: 159160

ATTENTION owners of relatively late model Full Size Chevrolet, GMC, or Ford, pickup trucks, or one of the new Mazda/Ford pickup trucks. Check the following web site for details about a STURDY new ANTENNA MOUNT that fits directly into the rack mount holes on your truck. Drilling of the exterior is never required.

http://www.geotool.com/antmount.htm

1286. Electronic equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: "Anthony D. Schneider" <Daveschneider@worldnet.att.net>
Message-ID: <671c4v$qcg@bgtnsc01.worldnet.att.net>
Source record: 159161

Jennings 10 -1200 PF 15,000 Volts
with motor drive unit attached....28VDC motor with end of travel
switches.....new in box $150.00 + ship

Lambda power supply: 0-60 VDC at 0 - 4 Amps LM 344 FM
metered on volts and amps.....NEW IN BOX $100.00 ea

Diesel Generator Output 28VDC @ 60 Amps....cont duty.......single cyl
diesel engine.....NEW IN BOX. With metering on volts and
amps......Includes cables and connectors.........Size is aprox 30" x 24" x
36"....weight 200 lbs......

Amplifier unit.......300 KHZ to 35 MHZ Class "A".....1MW input 45
watts out.....
Drives with "0" DBM 50 ohms input and get 45 watts out 50 ohms....no
tuning......2ND harminic better than 40 db down.......28VDC input at 7
Amps.........Made by ENI.........2 units avail.............$175.00 each

Revox reel to reel..........2track 3 3/4 and 7 1/2 IPS........Model
A77....New head and record level meter......with NAB hubs for 10 1/2 "
reels.... $175.00

Microphone: Electrovoice V3....exc condition.......make offer

daveschneider@worldnet.att.net

1287. Electronic equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: "Anthony D. Schneider" <Daveschneider@worldnet.att.net>
Message-ID: <671c9l$6ft@bgtnsc01.worldnet.att.net>
Source record: 159162

Jennings 10 -1200 PF 15,000 Volts
with motor drive unit attached....28VDC motor with end of travel
switches.....new in box $150.00 + ship

Lambda power supply: 0-60 VDC at 0 - 4 Amps LM 344 FM
metered on volts and amps.....NEW IN BOX $100.00 ea

Diesel Generator Output 28VDC @ 60 Amps....cont duty.......single cyl
diesel engine.....NEW IN BOX. With metering on volts and
amps......Includes cables and connectors.........Size is aprox 30" x 24" x
36"....weight 200 lbs......

Amplifier unit.......300 KHZ to 35 MHZ Class "A".....1MW input 45
watts out.....
Drives with "0" DBM 50 ohms input and get 45 watts out 50 ohms....no
tuning......2ND harminic better than 40 db down.......28VDC input at 7
Amps.........Made by ENI.........2 units avail.............$175.00 each

Revox reel to reel..........2track 3 3/4 and 7 1/2 IPS........Model
A77....New head and record level meter......with NAB hubs for 10 1/2 "
reels.... $175.00

Microphone: Electrovoice V3....exc condition.......make offer

daveschneider@worldnet.att.net

1288. Kenwood TS940 PLL Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: appld@sk.sympatico.ca
Message-ID: <671c8f$9ao2@dragon.sk.sympatico.ca>
Source record: 159163

I have the usual pll problem with my TS-940. I have removed the pll board and found that it has a black piece of foam material under the VCO consisting of L34, 26, 27, 28 and 29. On removal, the foam came apart and fragments are sticking to the circuit board. Along with this, it appears to be coated with wax from the potting material.

The question is, does anyone know of a good, save method of removing the black foam residue and the wax from the bottom of the board. It does make inspection difficult, even through a glass.

I also have a wax problem underneath the VCO consisting of L14, Q5,6,7,8, and 9.

Also, when I reassemble the unit what kind of foam should I be putting underneath the first VCO mentioned above??

Thanks and 73

Doug Appleton VE5DA
appld@sk.sympatico.ca

email appld@sk.sympatico.ca

1289. Question: Motorola MX HT's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: "Kenneth M. Gianino" <ken@hnvr.com>
Message-ID: <349436DB.5A81@hnvr.com>
Source record: 159164

I've acquired a nice Motorola MX340S UHF handheld that I would like to program with some different frequencies. I haven't checked yet, but I'm guessing the local Motorola shops will put a real hurt on my wallet (making the radio about as useful to me as a brick).

Has anyone here devised a way to program these radios "amateur" style? Something like drilling a hole in the top of the program module and interfacing a standard EPROM? I have no idea what the programming code would be- other than the fact that it shifts two 8-bit words per channel, and then powers off the PROM. Any info appreciated.
-Ken WB0QNA
ken@hnvr.com

1290. WANTED PK232MBX

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: evgeni@bgumail.bgu.ac.il
Message-ID: <3494CB26.5E5C@bgumail.bgu.ac.il>
Source record: 159165

Would like to buy PK232MBK,
with cables&manuals.

Email : evgeni@bgumail.bgu.ac.il
-=EK=-

1291. ~WTB: JRC NRD 535D

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: katkey007@aol.com
Message-ID: <19971214204600.PAA21927@ladder01.news.aol.com>
Source record: 159166

Please state the condition, price, mods, w/book/box?, etc.
Thank you,
Bob

1292. 2 Meter Transverter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: wb2sgp@ix.netcom.com
Message-ID: <3494357a.2867337@nntp.ix.netcom.com>
Source record: 159167

Mabey someone can give me some information I am thinking about buying a transverter for two meters or 440/band for the i-com 735 does it pay to invest in one and how well do they perform also where can I pickup of these at a good price. I would like to buy a used one if I can.
Thanks
Bud

1293. ICOM Cloning Software for the IC-W32

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: "J.R. Smullen" <maccpl@geocities.com>
Message-ID: <01bd08d2$5fabf060$0736e2cf@maccpl>
Source record: 159168

Greetings,

Just got a nice shiny new ICOM IC-W32 the other day. One of the reasons I selected it in lieu of the Kenwood Th-79 was the cloning software. But now I'm not too sure. My software appears VERY BUGGY. Sometimes when I save a configuration and then return to it, the VHF frequency assignments are different than they were before. The lower group of frequencies are now assigned to the bandedge pairs. This is not a GOOD thing. So far, I've been able to recover by downloading from the transceiver to get a new start, but that's not the way this is supposed to work.

Anyone else had problems with this software? It's dated June 2, 1997, so it appears to be a relatively recent version. Any help would be much appreciated.

J.R. Smullen
KB3BYZ

1294. Re: Computer Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: davew@cruzio.com
Message-ID: <671gub$hks_001@news.cruzio.com>
Source record: 159169

In article <01bd0710$09c63de0$LocalHost@ms166705>,
"Tom Branch" <k4nr@mindspring.com> wrote:
>Greetings,
>
>I just upgraded my old 486 to a Pentium--fired up the rig and computer
>(logging) and found S9 noise on 40, 80, and 160. Shutting off the monitor
>was no help--but turning off the CPU eliminated the noise. Disconnected the
>antenna and noise goes away as well. Tried grounding the computer case to
>the station ground--no help. I'm going to try replacing the keyboard with
>the older one later today. Anyone else experience this kind of problem?
>Any ideas would be appreciated!
>
>73 de Tom

Do you have a metal case? If not, try to shield the inside of the case with
foil or spraying any of it you can (or get a metal case). I also bonded all my
drives, MB gnd and PS case together with the case and connected it to the
station ground.

Dave

David Wells KD6TO (KD6 Teletype Operator)
FCC GROL with Radar and GMDSS Maintainers License
NMEA Certified
INTERNET: davew@cruzio.com (remove the xyz)
OPINIONS EXPRESSED ARE MY PERSONAL ONES AND
DO NOT REPRESENT THOSE OF MY EMPLOYER

1295. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: brwddude@aol.com
Message-ID: <19971214211101.QAA24477@ladder01.news.aol.com>
Source record: 159170

>Dick Flanagan wrote:
>>
>>> Gee, gives me alot of inspiration to learn the code and upgrade to a
>>> higher class.
>>> Higher class of bullshit.
>>
>> Upgrade and use the other 99.9% of the spectrum where these fine
>> people don't operate. 3865 is like some of the bottom feeding
>> repeaters in big cities. It serves a useful purpose by keeping
>> most of the lids occupied in one spot so the rest of us can work
>> around them.
>
>Sure, just stay away from 3865 -- try something like the maritime mobile
>nets on 20m -- that way you can learn some whole new four-letter words.
>
>73 de N4AOF

You know, ever since they let the Codeless morons into Ham Radio, the hobby really has gone downhill. Do you know how many of the people on these frequencies have a class of license that permits them to actually get on those frequencies?

Thank you ARRL, thank you EIA, thanks all of you money hungry bastards who run the local Ham Radio outlets for your part in the action to get more Hams licenced. I'm only glad to say I was around Ham Radio when it was a fun hobby, and that was less than twenty years ago.

1296. FS: 2 HF xceivers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: John Dinkel <jdinkel@mum.edu>
Message-ID: <34943FAB.643B@mum.edu>
Source record: 159171

new looking ICOM IC-735 $540 shipped
great rig KENWOOD TS-450SAT $790 shipped

John

515-472-0530

1297. Re: Kenwood Th-79/-G71a, Which to Buy?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: "Richard O. Kinkead" <richard-kinkead@worldnet.att.net>
Message-ID: <671imp$a4@bgtnsc02.worldnet.att.net>
Source record: 159172

Don: I also think the g-71a is six or seven watts out. If milspec means the same to Kenwood as it does to Yaesu, it is rugged against drops and water splash. Do not dunk it.

Richard

1298. WTB Standard 5900DA

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: bx443@aol.com
Message-ID: <19971214214901.QAA28542@ladder01.news.aol.com>
Source record: 159173

Looking for a used Standard 5900DA in EC.
Contact: wsl@global2000.net

1299. Novice BBS station On 40 meters ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: cwalthal@mail.delcoelect.com
Message-ID: <671is5$6sf@koptsw35.delcoelect.com>
Source record: 159174

Hi Everyone

A friend of my is thinking about setting up a
40 meter BBS. The problem is he's only a Tech Plus,
when I got my novice ticket in 87 novice could only
run CW on 80,40,15 meters and SSB on the lower part
of 10 meters. He was told by the FCC that as long
as he transmits in the 40 meter novice part, digital
mode was ok. I dont think this is correct !

If you happen to know weather he is correct or not please
e-mail at n3qom@netusa1.net

Thanks Carl

1300. Ccir pgm for pc

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Per Ek <perek@algonet.se>
Message-ID: <671nq6lgi1@zingo.tninet.se>
Source record: 159175

Is that anyone who now where to find (or have) program for pc to decod
/encode 5-tone ccir system?
Thanks for answer to perek@algonet.se

1301. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: k1bqt@aol.com
Message-ID: <19971214230800.SAA06953@ladder01.news.aol.com>
Source record: 159176

Howdy Dude--

Are no-coders the problem, or are you scape-goating on the basis of a convenient assumption? Alcohol and drug abuse--along with anti-social and outright predatory behavior--are present at all IQ levels, and in people with both good and poor coding skills. If someone is really driven to act like a flaming asshole, they're probably going to do it--no matter what their morse code speed is. In fact, I'd be willing to bet some of the worst offeders hold an advanced or extra-class license and have been hams for a long time.

If enforcement through FCC field monitoring were more efficient (as it used to be), I suspect most of this nonesense would stop overnight. Consider this--if the cops in your area kept the same speed limits, but sold off their radar guns and stopped arresting people, don't you think a few of the more loosely-wrapped folks in town might begin to drive faster and with a less decipline? I do.

Rick K1BQT

1302. Wanted tubes for Kenwood 820s "S2001A"

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: red dog <contract@in.net>
Message-ID: <34941C5F.2AFE@in.net>
Source record: 159177

I am looking for tubes for my Kenwood 820S. Where can you find them?
Are there any replacement part # ? Is ther a solid state replacement?

Too many questions hu.

Thanks
Mike

1303. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: MR DXER <sbdesign@worldnet.att.net>
Message-ID: <671pod$ceh@bgtnsc02.worldnet.att.net>
Source record: 159178

NO CODERS ON 80 METERS????????
--
CQ CQ CQ DX CQ DX

K1BQT <k1bqt@aol.com> wrote in article
<19971214230800.SAA06953@ladder01.news.aol.com>...
> Howdy Dude--
>
> Are no-coders the problem, or are you scape-goating on the basis of a
> convenient assumption? Alcohol and drug abuse--along with anti-social
and
> outright predatory behavior--are present at all IQ levels, and in people
with
> both good and poor coding skills. If someone is really driven to act
like a
> flaming asshole, they're probably going to do it--no matter what their
morse
> code speed is. In fact, I'd be willing to bet some of the worst offeders
hold
> an advanced or extra-class license and have been hams for a long time.
>
> If enforcement through FCC field monitoring were more efficient (as it
used to
> be), I suspect most of this nonesense would stop overnight. Consider
this--if
> the cops in your area kept the same speed limits, but sold off their
radar guns
> and stopped arresting people, don't you think a few of the more
loosely-wrapped
> folks in town might begin to drive faster and with a less decipline? I
do.
>
> Rick K1BQT
>

1304. Tx Mod for TH-26AT?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Pete Fegley <pjf2464@osfmail.isc.rit.edu>
Message-ID: <Pine.OSF.3.95.971214171645.22249A-100000@grace.isc.rit.edu>
Source record: 159179

I'm looking to modify my older (1990) Kenwood TH-26AT HT for full transmit. I saw a post a few years back, unfortunately never did it and lost the message. I'd greatly appreciate if someone has how to do it please e-mail me or post it. I work for a commercial and a volunteer ambulance service, would like to be able to do everything with "just one radio".

Thanks!

Pete, KA1SYG
pjf2464@rit.edu

1305. WTB: Yaesu XF-455MC CW filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: n3bj@aol.com
Message-ID: <19971214235701.SAA10358@ladder02.news.aol.com>
Source record: 159180

Looking for above in good condition.

Alan, N3BJ

1306. pk-88 to kenwood 261A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: yylemay@globetrotter.qc.ca
Message-ID: <19971214195632236 1069@ts1-05.1301.quebectel.com>
Source record: 159181
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I'm searching for the wiring diagram of tnc pk-88 to kenwood 261A. If anyone could send it to me, I'll be very happy. I can read any format of graphic.

thanks

ve2ylm

1307. Purchase of new equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Jim Hanlon <jhanlon@erols.com>
Message-ID: <349481B7.2EB3@erols.com>
Source record: 159182

I'm trying to decide between a Kenwood 507S and an ICOM 756. My primary interest is DX. For the last two years I've been using a Ten-Tec 555. Does anyone out there have any thoughts on the matter?

73
Jim Hanlon, N3VLN

1308. Re: Icom T8 heard of it????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Jim Gerke <jgerke@pulse.net>
Message-ID: <3494A315.CEA@pulse.net>
Source record: 159183

I first saw the T8 on the Icom Japan and Icom UK websites a couple of
months ago. When I asked my local dealer (Texas Towers) about it, they
said they'd heard about it, but the word was (at least at that time)
that it was not going to be available in the U.S.

-- Jim

*** **** (Brandon) wrote:
>
> Hello all... I have head that Icom is coming out with a T8 ht that
> covers 6m,2m and 70cm
>
> Has anyone heard this also? thanks & 73
>
> Brandon
> *&^%mbb@wilmington.net**%%^&%#$#$^*%$^

1309. Re: ICW32A Mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Jim Gerke <jgerke@pulse.net>
Message-ID: <3494A47E.10AD@pulse.net>
Source record: 159184

To open up the receive capability of the W32A, press the Band and
Squelch keys while turning on the radio.

-- Jim

Gary R. Weiler wrote:
>
> Does anyone know what the keyboard entry is to open up the recieve on
> the ICOM ICW32a...mine will only recieve 430-455..should at least go to
> 470.
>
> Gary
> KI8DI

1310. IC-706 "TUNE" MOD ???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <34949056.E65B7013@ix.netcom.com>
Source record: 159185

I have heard there is a way to make the IC-706 MK II TUNE BUTTON on the front panel put out a 10 watt carrier. I do not have the an ICOM autotuner but want the button to tranmit the 10 carrier into a manual tuner . It is a lot easier than changing modes and then lowering the output power. Several guys say they saw this mod and one guy said he designed a circuit and it works great but he doesn't have the info handy. I think this info
would help out a lot of hams from pressing a lot of buttons to tune up.
Of course we could cough up the $500 for the Icom AT-180 tuner!
73's Austin

1311. Kenwood TS-570D COMMENTS??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <3494908B.FF13EAD5@ix.netcom.com>
Source record: 159186

Looking for comments on the Kenwood TS-570D radio.
Austin

1312. Yaesu FT-50RD Modification??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Dwight Stewart <stewart@sccoast.net>
Message-ID: <34949AF1.6E48@sccoast.net>
Source record: 159187

I have seen several messages with instructions to modify the Yaesu FT-50RD, but they all say to use the ADMS-1C computer kit.

I do not have the ADMS-1C kit. Even if I had it, I could use it with my Macintosh.

Is there a way to modify the radio, to get the widest RX frequency coverage (76-540 590-999MHz, with cellular), without using the ADMS-1C computer kit?

And does this modification have any known negative affects on the radio?

Thanks for your suggestions.

Dwight Stewart (KF4URZ)

1313. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Dwight Stewart <stewart@sccoast.net>
Message-ID: <34949D97.2F14@sccoast.net>
Source record: 159188

> " MR DXER" <sbdesign@worldnet.att.net> wrote...
>
> NO CODERS ON 80 METERS????????

REPLY...

Yep! Didn't you hear about the FCC announcement last Friday. No-code Technicians now have unlimited access to all the HF bands (along with the already unlimited access to the VHF/UHF bands). ;-)

Dwight Stewart (KF4URZ)

1314. Re: Looking for suggestions on speaker

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Gary <kc5ldn@--NO-SPAM-sprintmail.com>
Message-ID: <6728umoce1@newsfep2.sprintmail.com>
Source record: 159189

Greg
I use a Radio Shack speaker in my truck and it works fine. I mounted mine using the screw from the clothes hanger. Works real well. Radio shack also has an amplified speaker if you need more power. I use the standard one.
Greg Romaniak wrote in message <6727j9gdr1@antares.en.com>...
Greetings,

I have a Kenwood TM-V7A in the car. The rig sits under the passenger seat with the control head remotely mounted on the dash. I find that when the car is quiet, the audio from the internal speaker is fine -- but as soon as the windows open or there's someone else talking in the car it becomes difficult to follow the radio.

I've already decided where I want to mount an external speaker, as a friend with the same model car has it mounted in the same place, and audio is excelent. Unfortunately, the speaker is attached to the power moonroof control unit, centered just above the front windshield. Becuase of the placement, and becuase I'm 6'2", I need something very low profile so I don't thwack my head on it.

My friend has the kenwood SP-41 I think. The speaker is very nice -- but I have a hard time with spending $50 on a simple speaker. Can anyone suggest a decent quality low-profice speaker with good audio? I'd also appreciate any sources of these types of speakers even if you don't haev a specific recommendation -- a catalog would be great.

Thanks,

Greg, N8XOS

1315. Re: icom706

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Joe Ham <joeham_22@hotmail.com>
Message-ID: <eWugjwRC9GA.130@upnetnews02.moswest.msn.net>
Source record: 159190

Bruce Hawkins wrote in message <348F4585.4609@cruzio.com>...

>
> I had a 706a and sold it. I was vary unhappy with it. Myn
>died 3 times, Barly met spec's, and the #1 reason I was unhappy
>with the radio was; Icom's attitude really sucked (bad costumer
>service!).
>
>Because of there attitude, I will NEVER by another Icom Radio EVER
>agian!!!!!!!!!!!!!!!
>
>Bruce

Where did you learn to spell? Better look for an add-on spell checker for Windows.

Joe

1316. Re: Wanted tubes for Kenwood 820s "S2001A"

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: David White <dwhite@impulse.net>
Message-ID: <3494CC89.910CDD09@impulse.net>
Source record: 159191

Mike,
Believe those are just 6146s. Get the better ones, the 6146b. Seems i
paid about $10 apiece last time i got some.

>
> I am looking for tubes for my Kenwood 820S. Where can you find them?
> Are there any replacement part # ? Is ther a solid state replacement?
>

1317. FS: Heathkit SB-200 Desktop Linear for HF 80-10 m

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Claude Le Duc <ve7zzx@rogers.wave.ca>
Message-ID: <672nfm$8tm$1@news.bc>
Source record: 159192

Mint with manual

- 20 hours approx. use on 572B tube finals

Price is : $350.00 US negotiable (including shipping anywhere in North America).

Owner: Mr. Roland Corkum (VE7PDX)
Can be reached at : (604)-421-9722 home (evenings 18:00-22:00 Pacific Time)
Or via E-Mail at: rnr@istar.ca

73 Merry Christmas

Roland

1318. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Dwight Stewart <stewart@sccoast.net>
Message-ID: <3494B390.7384@sccoast.net>
Source record: 159193
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

> WireHead Prime <wiredone@raccoon.com> wrote...
>
> <snip> inform people of your obviously superior knowledge that
> pirate radio is illegal, which it STILL ISN'T. It's still a
> violation of Federal Regulations <snip>

REPLY...

Actually, a radio like was described in the original message ("a low power transmitter which is able to cover a radius of 300 ft"), is not illegal, or a violation of FCC regulations.

In fact, you can buy a device like this in almost any toy store (wireless microphones for broadcast to FM radio receivers). And, with the right antenna, one of these can easily achieve a range greater than 300 feet.

If you want something more sophisticated, try the professional wireless microphones designed for musicians. Some of these use the FM radio frequencies (or can if tuned slightly), and some even offer stereo output (again a better antenna would increase range).

You might also want to get a catalog from Ramsey Electronics (716-924-4560). They offer several low-power radio kits (AM, FM, and FM stereo).

Dwight Stewart

1319. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Dennis Erwin Thurlow <geosynq@trader.com>
Message-ID: <3494AD01.146F@trader.com>
Source record: 159194
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Cliff wrote:
> The design and implementation of a low cost, low power FM broadcast-band
> transmitter... is not a simple task...
> ...amateur radio has (d)evolved from a knowledge base to a toy parade

I couldn't agree more. The $150 (used) 2mFM HT is nice, but a $25 kit that
teaches some theory (as opposed to paraphrasing it in HAM-SPEAK) would
breath some life into this hobby.

Somebody sent me a schematic for a simple low power broadcast FM transmitter.
It's so elegent. Two 2222As. I put it into SPICE and have been testing it,
with the idea of altering it for 6 or 2 meters. In the process, I'll learn
more about SPICE _and_ controlling the deviation in FM.

So following this thread hasn't been totally useless.
--
geosynq@trader.com
Elder - Westminster Presbyterian
TRA #2693
N9VEM

1320. Packet Cluster Swap etc. Traffic on Internet?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd0828$f8662640$098a92d0@bitnet.bit-net.com>
Source record: 159206
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.swap

Is anyone pulling buy, sell, swap/trade and ham radio equipment discussion traffic off the regional packet clusters and posting it close to real time on the Net?

If so, where, please?

If not, is there a "rebroadcast" regulatory reason that prevents this?

If there is not a prohibition, could someone suggest how this might best be captured to a web page and perhaps I'll do it for the more active local New England area cluster(s)!
--
73, DavidC AA1FA
"Now may the God of hope fill you with all joy and peace in believing, that you may abound in hope by the power of the Holy Spirit." Romans 15:13

1321. WTB : Drake Rig's, accessories or spare parts

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: JEAN-MARIE CHERRY <jmc@dproducts.be>
Message-ID: <01bd082a$5506ce80$01010101@Jammy>
Source record: 159207

Hi gang,

WTB drake Rig's , accessories or spare parts.

Please email direct jmc@dproducts.be

73's de OPPK030
JM CHERRY

1322. PE100

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: "kevin.kelsall" <kevin.kelsall@virgin.net>
Message-ID: <01bd082c$6df073e0$8342a8c2@default>
Source record: 159208

ENY ONE GOT THE PE100.ZIP PAGER ENCODER PROGRAM I HAVE LOST MINE DEU TO HDD PROBLEM
kevin.kelsall@virgin.net

1323. FS: New 1998 QRZ CDROMs Available

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: rhynek@aol.com
Message-ID: <19971214021501.VAA28909@ladder02.news.aol.com>
Source record: 159209

Check Radio Devices Web Page at http://www.ultranet.com/raddev
for details on how to order.

1324. Icom T8 heard of it????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: *** <mbb@wilmington.net>
Message-ID: <3493434d.65736935@199.72.95.4>
Source record: 159210

Hello all... I have head that Icom is coming out with a T8 ht that
covers 6m,2m and 70cm

Has anyone heard this also? thanks & 73

Brandon
*&^%mbb@wilmington.net**%%^&%#$#$^*%$^

1325. BC 890 xlt modifcation

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Over Lord <b_lasalle@hotmail.com>
Message-ID: <01bd083a$08171de0$0100a8c0@work5>
Source record: 159211
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.scanner,rec.radio.shortwave

Does anyone know of the modification for the Uniden BC 890? I am getting one in the next couple weeks...

1326. WTB: Kenwood filters

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Stephen Tse <vr2zst@netvigator.com>
Message-ID: <34934A5B.5662@netvigator.com>
Source record: 159212

YK-88CN and YK-88SN.pls quote for the price.

73 de VR2ZST

1327. Design for FM transmitter wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Peter <gwilson@deepsouth.co.nz>
Message-ID: <01bd083f$de965d40$7cdc24ca@wilsonmachine>
Source record: 159213

I am new to the hobby of designing and building radios and I am looking for
a simple design for
an FM transmitter. I'm after something that is capable to transmit about
50m. Please send it to me at gwilson@deepsouth.co.nz

1328. VALVE RADIO WANTED

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Peter <gwilson@deepsouth.co.nz>
Message-ID: <01bd0840$990f7c60$7cdc24ca@wilsonmachine>
Source record: 159214

Does anyone have a old valve radio which doesn't go.
I would be happy to buy it off you.
Contact me at gwilson@deepsouth.co.nz

1329. (none)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: mathtutor@radix.NET
Message-ID: <3493555c.4152499@pop.radix.net>
Source record: 159215

subscribe
AP Math and Music Instruction
From Arithmetic to College Level Mathematics

See My Homepage:
http://www.radix.net/~mathtutor

1330. subscribe

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: mathtutor@radix.NET
Message-ID: <34945571.4173556@pop.radix.net>
Source record: 159216

AP Math and Music Instruction
From Arithmetic to College Level Mathematics

See My Homepage:
http://www.radix.net/~mathtutor

1331. MRP37 code program

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: William Lee <willee@interconnect.net>
Message-ID: <01bd084b$bda63e00$9acbf2ce@william>
Source record: 159217

Anyone have the MRP37 code program that they are done with? I want to get a used copy for evaluation..

William Lee N5WRX

1332. WTB Icom Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: mike <mike@endor.com>
Message-ID: <349398F9.8142FD33@endor.com>
Source record: 159218

I am looking for a 500hz filter for Icom 740
number fl-45 any help or suggestions welcomed....
tnx
73
Mike Schmitt
N1MS
mike@endor.com

1333. FT920 THE FILTER IS TO WIDE 2.4Khz????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: cfisher@klis.com
Message-ID: <34946545.1342587@news.klis.com>
Source record: 159219

Why did yeasu build such a fine rig and only put a 2.4khz filter in it... thanks to INRAD they will have theres filters ready around December.

these are the Filters for the yeasu FT920 they are made by INRAD.. http://www.qth.com/INRAD/index.htm

Part no. Mode Bandwidth Price installation
#708-A CW 250Hz $110 on a custom PC board
#710-A AM 6.0kHz $110 on a custom PC board
#709 SSB 2.1kHz $110 solder in replaces original
#711 SSB 1.8kHz $110 solder in replaces original

any comments email cfisher@klis.com

1334. FS: D-104 Diamond Eagle Mic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: kc5alc <kc5alc@kih.net>
Message-ID: <01bd084d$74355c40$066b8ccf@default>
Source record: 159220

I have a Limited Edition Astatic Diamond Eagle D-104 Microphone for sale.
This mic is brand new in the box with the factory seal unbroken. Serial#
000147. Collector's item. $175.00 contact Dan for further info
kc5alc@kih.net

1335. Re: Kachina 505DSP on a LAN

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34936b1e.8446058@news.atl.bellsouth.net>
Source record: 159221

On Sat, 13 Dec 1997 15:36:40 GMT, dgf@netcom.com (David Feldman) wrote:
>Also it occurs to me that the controls interface being RS-232 might be
>easily reverse-engineered (or they might even publish the protocol),
>which might allow for alternate front-end operating system to be
>supported (such as LINUX on a TCP/IP system). That in principle (ingoring
>the regulatory issues) might lead to a HF rig "server" on an internet
>web site.

They do publish the protocol, on their website. And you could write your
own control program. To duplicate what they offer under Windows would
be quite a bit of work, but it is certainly doable. Doing it with X is one way,
but better is probably to make it a browser applet. Adding a digital voice
stream on the network side is pretty trivial with Linux. Just using VOX
will handle the PTT issue.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1336. FS: Radio Shack DSP 40

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: kc5alc <kc5alc@kih.net>
Message-ID: <01bd084e$87812120$066b8ccf@default>
Source record: 159222

I have a Radio Shack DSP 40 digital signal processor for sale like new in the box with cables and instruction manual. $30.00
Dan. kc5alc@kih.net

1337. WANTED: Wilson WR-1000 Rotor

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Chuck O'Neal <coneal@ultranet.com>
Message-ID: <01bd084e$58385500$604506d1@default>
Source record: 159223
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap

Anyone have one of these? They were made at least 10 - 15 years ago.
Need one to replace dead one on tower.
Thanks!!
73,
Chuck...K1KW

1338. FT: P233MMX Sys for HF Rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Tom Repstad <rcc@together.net>
Message-ID: <34937324.236984A5@together.net>
Source record: 159224

Have P233MMX System w/32MB 7ns SDRAM, 4MB Diamond SVGA video, 24X
CD-Rom, 4.3G Ultra IDE HD, 1.44FDD, SB AWE32 Snd Card, Mini-Tower Case,
KB, Mse. Monitor available if desired.

Want late model hf rig (complete w/ps, mic, etc).

e-mail: rcc@together.net

1339. WTB: 3-500 tubes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: bernie <bernie@stlnet.com>
Message-ID: <01bd0859$d2fc8d00$c10460d1@c66ml>
Source record: 159225

I am looking for a pair of 3-500 tubes, prefer american mfg. New only.
Tnx. Bernie
--
bernie@stlnet.com

1340. Were you at the Dayton Hamvention in 1995 ??? If so, Please Read this!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: BUQU35D@prodigy.com
Message-ID: <66vvc2$3c6s$1@newssvr04-int.news.prodigy.com>
Source record: 159226

At the Dayton Hamvention in 1995 four Rockland 7530B FFT Analyzers were sold - with sets of the appropriate manuals.

I just have a need to make a copy of those manuals, so if you were at Dayton in '95 you might know one of the four lucky people that went home with a Rockland unit with manuals. I'm trying to contact them, but unfortunately, the seller doesn't have any of their addresses.

Also, if anyone you know of has one of those Rockland 7530B FFT Analyzer's (It fits in a Tek Series 7000 Mainframe, into all three slots) could you have them contact me if they have the books ?

Thanks !

Steven L. Bender, Designer of Vintage Audio Equipment

Email: buqu35d@prodigy.com <or> SLBender@juno.com

*** The BENDER-2pp. a Transistor to Tube Amplifier Rebuild - Nuts&Volts Magazine. February / March / April 1997 ***

Web Page: http://pages.prodigy.com/BUQU35D

" If we're not supposed to eat animals, how come they're made out of meat " ??? -Tom Snyder

1341. Re: Computer Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Tom Branch <k4nr@mindspring.com>
Message-ID: <01bd085c$5fcc9b60$31a345cf@ms166705>
Source record: 159227

Thanks to all who responded--I replaced the power supply with a new one and the noise is gone. The old PS make an S9+ noise just laying on the bench with the power connected!

73 de Tom, K4NR
--
Tom Branch
k4nr@mindspring.com
http://www.mindspring.com/~k4nr

1342. TAIT 500 RADIOS, EPROM SOFTWARE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: ahd@wr.com.au
Message-ID: <34938196.0@nachos.wr.com.au>
Source record: 159228
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,alt.radio.scanner

Hi:

I am looking for the software to set up the binary
data on the epromof the Tait 500,520,550 radios
,these radios came in several versions the two
channel type with a diode matrix board, a 40
channel type with a rotary selector switch and a
99 channel type with an up and down pushbutton and
seven segment display,
Can anyone help,,,,I would be thankfull
Cheers
Alex Dampier
ahd@wr.com.au
Sydney
Ausrtalia

1343. Re: NO CODE = NO HAM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: whiffle@waffle.com
Message-ID: <349477f7.3499301@news.zippo.com>
Source record: 159229

On Wed, 10 Dec 1997 22:11:13 -0700, Ray Laine <rayjl@worldnet.att.net> wrote:

>James Rosenthal wrote:
>>
>> wow. what an enlightened person! why not GO SPARK! It gets EVERYONES
>> attention.
>>
>
>NO CODE = NO HAM. KNOW CODE = KNOW HAM.

KNOW CODE= NO HAM

just to please the PC religion crowd.

1344. FS: Mint TS-870S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: k5ua@iamerica.net
Message-ID: <34937ed0.30751380@news.iamerica.net>
Source record: 159230

FS: Mint Kenwood TS-870S, 6 months old, serial # 81100054. Manual, software, original shipping cartons. $1725, will ship to lower 48 states ground UPS.

Reply to k5ua@iamerica.net

1345. FS: Mint Icom 775DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: k5ua@iamerica.net
Message-ID: <34937f9b.30955079@news.iamerica.net>
Source record: 159231

FS: Mint Icom 775DSP, serial # 1779, all five optional filters installed, manual, original cartons. $3050 shipped ground UPS to 48 CONUS states.

Reply to k5ua@iamerica.net

1346. -FS- Kenwood Filters YK-88C & YK-88S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Ron Sibbitt <n8lmt@usa.net>
Message-ID: <6700fb$15p$1@nu-informer.alliance.net>
Source record: 159232
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Kenwood Filters For Sale...

These Filters fit the TS-130s/TS-530s
TS-430s/TS-440s and others...

Yk-88c 500cycle CW $65.00

Yk-88s 1.8 KHz Narrow SSB $65.00

Both in Perfect Condition with Spec Sheets.

Will also need $3. to Ship USA/48

E-Mail me..... n8lmt@usa.net

Ron Sibbitt Croswell, MI 48422

1347. FS: Tek 6-channel storage scope

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: vantonova@aol.com
Message-ID: <882071753.585170951@dejanews.com>
Source record: 159233
Cross-posted to:
sci.electronics.equipment,rec.radio.cb,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.ham-radio

I have a 5000 series Tektronix scope for sale. It has 6 channels, 2 beams (with independant focus and intensity for each beam), storage and a dual delayed timebase. It's in good condition. I'm asking $400 or offer. Highest reasonable offer takes it.

Alex.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1348. Re: -FS- Kenwood Filters YK-88C & YK-88S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Ron Sibbitt <n8lmt@usa.net>
Message-ID: <6701js$17b$1@nu-informer.alliance.net>
Source record: 159234
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

note: the correct part number for that 1.8 ssb filter is YK-88SN

ron

1349. Re: Wanted: Logs & Charts Zenith Royal 7000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: NOSPAMggtaylor@cci-29palms.com
Message-ID: <3493a7c6.32497584@news.cci-29palms.com>
Source record: 159235
Cross-posted to: rec.antiques.radio+phono,rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.equipment

On 11 Dec 1997 10:36:42 GMT, rsm@magicnet.net wrote:

>I am looking for the logs and charts and owners manual
>for the Zenith Royal D7000Y or the 7000 Trans-Oceanic.
>
>Hopeful....
>
>Robert
>
>

Take thee down to thy local public library and ask to see their
collection of Sams Photofact folders. It is highly likely that there
is a Sams folder for this model, and any library that has Sams folders
generally has ALL of them. If not, try to find the address/url for
Howard R. Sams.

1350. your domain name.com

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Gary Hall <gwh@suite224.net>
Message-ID: <882103184.834676@nntpcache1.nortel.net>
Source record: 159236
Cross-posted to: rec.photo.equipment,rec.photo.equipment.35mm,rec.photo.equipment.film+labs,rec.photo.equipment.large-format,rec.photo.equipment.medium-format,rec.photo.equipment.misc,rec.radio.amateur.equipment,rec.scuba.equipment

looking for a quality website, with yourdomain.com and four levels of service (economical also!) than visit: http://www.vener.net/rep/garhall-server.shtml for complete info. including prices.

1351. Re: FS: D-104 Diamond Eagle Mic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: 1@1.not
Message-ID: <670m71$imh@bgtnsc02.worldnet.att.net>
Source record: 159237

kc5alc wrote:
>
> I have a Limited Edition Astatic Diamond Eagle D-104 Microphone for sale.
> This mic is brand new in the box with the factory seal unbroken. Serial#
> 000147. Collector's item. $175.00 contact Dan for further info
> kc5alc@kih.net

Worth maybe $60 - $70 bucks.

1352. Re: Heathkit Price

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: 1@1.not
Message-ID: <670md2$imh@bgtnsc02.worldnet.att.net>
Source record: 159238

Gary Hawkins wrote:
>
> I have a chance the purchase an old Heathkit transceiver (with SSB)
> 'cheap". It includes a desk mike and matching power supply. The rig is in
> good working order. What is the approximate value of this radio equipment?
> Thanks for a response.

A model number would help.

Who "tested" the rig - you?

More info please.

1353. FS/trade:3CX2500FG Eimac (2) NOS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: KC5QXU <bayou@fsbnet.com>
Message-ID: <3493C7B4.FA@fsbnet.com>
Source record: 159239

Hi!,
I have (2) NOS 3CX2500FG tubes in boxes date codes 1994/1995,new and undammaged.They sell at RF PARTS for $690.00 ea. will sell both for $1,000.00 or trade for ICOM IC-706 (mrkII) FT-900 cat .
If interested e-mail me at bayou@fsbnet.com

73's
Larry
KC5QXU

1354. WTB: Allied 2567 CB Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: David <Freimark@mail.com>
Message-ID: <670nbp$pnt@newsops.execpc.com>
Source record: 159240
Cross-posted to:
sci.electronics.equipment,rec.radio.cb,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.ham-radio

I'm looking for an Allied Citizen's band radio model number 2567.
It is a 23 channel crystal-controlled radio. A large dial, loud
relay, and big S-meter are it's features.

Please send a price to the email below. I'm serious about this,
so you are not wasting your time.

--
Dave freimark@mail.com www.friemark.com

1355. Equipment 4 Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: compcnsult@aol.com
Message-ID: <19971214140701.JAA15411@ladder01.news.aol.com>
Source record: 159241

I have the following ham and scanner equipment 4 sale. Most of this equipment was purchased new and is in excellent condition.

If interested in any of this equipment drop me a email at compcnsult@aol.com and I can fill you in on any details you need. Any item over $100 I pay shipping!

COMPLETE LISTING OF EQUIPMENT FOR SALE:

RADIO SHACK HTX-100, 10 METER SSB/CW TRANSCEIVER
5/25 WATTS POWER OUTPUT, FULL 10 METER COVERAGE
10 MEMORIES, DIGITAL READOUT.
MOBILE MOUNTING BRACKET, MICROPHONE, MANUAL
IN EXCELLENT CONDITION
OPERATES ON 12VDC, EXCELLENT BASE OR MOBILE RIG.
$125 OR BEST OFFER

RADIO SHACK HTX-212, 2 METER FM TRANSCEIVER
10/45 WATTS POWER OUTPUT, EXTENDED COVERAGE RECEIVER
MOBILE MOUNTING BRACKET, MICROPHONE, MANUAL
IN EXCELLENT CONDITION
OPERATES ON 12VDC, EXCELLENT BASE OR MOBILE RIG.
$150 OR BEST OFFER

KENWOOD TH-215A HAND HELD TRANSCEIVER
EXTENDED COVERAGE RECEIVER, 10 MEMORIES
WITH HAND HELD MIC/SPEAKER OPTION
NEW BATTERY PACK, NO CHARGER
RUBBER DUCKIE ANTENNA, BELT CLIP
IN GOOD CONDITION, WORKS GREAT.
$100 OR BEST OFFER

UNIDEN BC560XLT SCANNER, 16 MEMORIES
COVERS VHF LO/HI, UHF, GOOD MOBILE OR BASE RIG
OPERATES ON 12VDC.
HAS EXCELLENT AND VERY SENSITIVE RECEIVER
$50 OR BEST OFFER

RADIO SHACK PRO-62 HANDHELD SCANNER
200 CHANNELS WITH BANK PROGRAMMING AND
HYPER SCAN, AM/FM, ONLY 4 MONTHS OLD, LOOKS
LIKE BRAND NEW, VERY HOT RECEIVER
$150 OR BEST OFFER

MFJ 1270C TERMINAL NODE CONTROLLER

8 MONTHS OLD WITH ALL MANUALS, CABLES AND
SOFTWARE. INCLUDES A ARRL PACKET HOW-TO MANUAL
$80 OR BEST OFFER

1356. Re: FS Items For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: Tom Lempicke <Tlempick@cetlink.net>
Message-ID: <3493E0F8.389F7F05@cetlink.net>
Source record: 159242
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.shortwave

have a very clean Kenwood TS-711A two meter all mode rig with manuals
for Sale. Looks like
it just came from the factory. Hasn't been used for at least a year
since I lost interest in Satellite. $475 shipped UPS ground in the USA.

Tlempick@cetlink.net

--
Tom Lempicke
Country Squire Airport (N43,52.14 -- W81,02.98)
Glastar #5287 - Flying GR8in98

1357. FS Icom 2-sra

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: suztone@aol.com
Message-ID: <19971214142501.JAA16564@ladder01.news.aol.com>
Source record: 159243

I have an Icom 2-sra for sale. All I have is the radio, antennas,alkaline battery pack, and a mfj speaker mike. I lost the box, manual,drop-in charger,and origional battery during my last move.....bummer huh. I am accepting offer right now because i don't know what it might be worth without the box or manual.I paid over $450 for the radio new. Please e-mail me if interested.

Tony

1358. TU-5

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-14 00:00:00 UTC
From: duane olexa <do@1st.net>
Message-ID: <3494172C.F20@1st.net>
Source record: 159244

looking for a TU-5 for a kenwood 711a.
please email with price.

tnx duane wm8n

1359. Re: HEALTH AAND WEALTH

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: shephed@aol.com
Message-ID: <19971215204800.PAA10468@ladder02.news.aol.com>
Source record: 159047

>For the Hottest opportunity available today, email for
>more information. No selling, No inventory, No meetings,
>All natural, proven products that will improve your
>health.
It's SPAMway.
That neat to eat treat from thr good folks at loser.com

1360. Motorola/Other Gear FOR SALE or TRADE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: TIMOITHY TABOL <TTEMTP@USA.NET>
Message-ID: <674556sbl1@server3.mich.com>
Source record: 159048

I have For Sale or Trade the following items:

Motorola MT1000 UHF 99 channel with charger.....$300.00 obo

Motorola MT1000 VHF 99 channel with MVA and many other accys.
very good condition, MVA is 1 year old.....$750.00
obo

Motorola MTX800 Conv./Trunking 16 channel with charger..$300.00 obo

Kenwood TK801S UHF mobiles 1-16 channel /1- 6 channel both are 25 watt. and
in good condition.....$250/$200 obo.

Please email me for information or offers: TTEMTP@usa.net

All equipment is in good or better condition and is all in excellent working
order.

I will ship to you FREE anywhere in USA if prepaid (cash or certified funds)
or COD and you cover costs. I am located in Michigan.

1361. WTB: Filters for FT1000 Yaesu, XF-C, D and E

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: kj5xi@aol.com
Message-ID: <19971215212601.QAA14363@ladder02.news.aol.com>
Source record: 159049

I need the XF-C, D and E filters for the FT-1000 Yaesu to upgrade mine to
the "D" modle, thanks
Joe in Little Rock. AR

1362. Re: Kenwood TM-251A... Any Mods???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: jmoore@loclnet.com
Message-ID: <882221121.858259463@dejanews.com>
Source record: 159050

In article <66o4q0$mq7@bgtnsc02.worldnet.att.net>,
orbitone@worldnet.att.net wrote:
>
> looking for any mods for the kenwood 251a .. Not shure if it can
> receive in the 800 mhz band with any mods please let me know of any
> mods for theis 2meter rig thanks.

I am looking for these mods also.
Any and all mods for this rig
Tnx

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

1363. Newbie needs software...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: John Lochey <jlochey@idesign.com>
Message-ID: <01bd09a1$3b96b8c0$26280a0a@jlochey>
Source record: 159051

Does anybody know of a cheap (free?) computer program that can be used to study for the Tech No-Code license???

Thanks,

John

--
John Lochey
NT Network Administrator
Ann Arbor, Michigan, USA

1364. FS Kenwood TR-7500 radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Dan <knots@bigfoot.com>
Message-ID: <01bd09a3$f60fed00$74ea48a6@me.my.do.main>
Source record: 159052

http://komodo.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=3125814

Thanks Dan

1365. Re: ICW32A Mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: wb7aae@emeraldnet.net
Message-ID: <882222806.926744581@dejanews.com>
Source record: 159053

In article <3494A47E.10AD@pulse.net>,
jgerke@pulse.net wrote:
>
> To open up the receive capability of the W32A, press the Band and
> Squelch keys while turning on the radio.
>
> -- Jim
>
> Gary R. Weiler wrote:
> >
> > Does anyone know what the keyboard entry is to open up the recieve on
> > the ICOM ICW32a...mine will only recieve 430-455..should at least go to
> > 470.
> >
> > Gary

jim
install diode d23 in the main logic board & reset the miroprosessor, if
required.Good luck
ron
> > KI8DI

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1366. Re: ICOM Cloning Software for the IC-W32

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Rod <rod@rtsars.com>
Message-ID: <01bd09a5$32bddf40$da9193d0@default>
Source record: 159054

Simply call the Tech Support number below and report the problem and we
will be happy to send you a new disk to fix the problem.
--
RT Systems
Amateur Radio Supply
8207 Stephanie Dr
Huntsville AL 35802
Sales 1-800-723-6922 Tech Support 1-205-880-3093

J.R. Smullen <maccpl@geocities.com> wrote in article
<01bd08d2$5fabf060$0736e2cf@maccpl>...
> Greetings,
>
> Just got a nice shiny new ICOM IC-W32 the other day. One of the reasons
I
> selected it in lieu of the Kenwood Th-79 was the cloning software. But
now
> I'm not too sure. My software appears VERY BUGGY. Sometimes when I save
a
> configuration and then return to it, the VHF frequency assignments are
> different than they were before. The lower group of frequencies are now
> assigned to the bandedge pairs. This is not a GOOD thing. So far, I've
> been able to recover by downloading from the transceiver to get a new
> start, but that's not the way this is supposed to work.
>
> Anyone else had problems with this software? It's dated June 2, 1997, so
> it appears to be a relatively recent version. Any help would be much
> appreciated.
>
> J.R. Smullen
> KB3BYZ
>
>
>

1367. Small dualbander dilemma

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: hberg@0spam.uiuc.edu
Message-ID: <674c55$5e5$1@vixen.cso.uiuc.edu>
Source record: 159055

I am looking for a dual-band HT for my wife. something with a small profile. I have a Yaesu FT-530 (which I love). She has used it quite a bit and likes it, but wouldn't mind someting smaller. Right now we're trying out a FT-50 a friend of mine lent us. She likes the size and the audio, but itsn't impressed by all the bells or whistles, most of which she will never ring or toot. I may just end up getting her a used FT-530 that's available locally, but before I make any decisions I wanted to see if anyone has experience with other radios that might fit the bill. The other advantage to another 530 is that I already have extra batteries and a rapid charger. Another radio will almost certainly mean new stuff in the battery department.

QST just did a review of "simplified" 2m HT's, but I'm looking for a dual-bander.

Any thoughts?
--
-Steve-
N9XDC
Remove the '0spam' before replying...

1368. WTB Preamp - Preselector

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: geomac@hop-uky.campus.mci.net
Message-ID: <geomac-1512971720250001@s05-pm39.snaustel.campus.mci.net>
Source record: 159056
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I am looking for a preamp or preselector which can be used with HF transceivers (Rf sensing switching) such as the Ameco series. If anyone has one they are not using please e-mail me with description and asking price.

73
George
W3GEO

1369. FS: Station-Silent Key Kenwood+more

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <882228010.1167851535@dejanews.com>
Source record: 159057
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

DONT E MAIL REPLY !!! Reply by phone to Betty Williams at 918 335-3175... Kenwood 940 SAT very good condition, almost no use. Both SSB filters and VS1 voice module. hand mic, manual boxes. $1150....Cheap for this radio... TM 7950 2 meter in very good cond.50Watt mobile bracket etc $175.oo..... RS 20 M Astron Power supply good shape $75.oo.....Tower Package....50 ft. Glen Martin Tower with hazer, ham 4 rotator , Explorer 14 tri-bander, all for $2000.oo Located Bartlesville, Oklahoma. Swan 1500 watt meter\SWR meter $85.oo Call BY PHONE ONLY, Betty Williams at 918 335 3175.....Thanks

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1370. Re: FT920 SOFTWARE MOD :::::BEWARE::::

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <3495C048.1192C064@ix.netcom.com>
Source record: 159058

I have BOTH FT-920 MODS. The lastest mod which has you simply push buttons on
the frontpanel in menu 33 etc.
doesn't seem to work. many people say it does. I sent the "SOFTWARE MOD"
which is a program to load from your computer to the FT-920 and heard many
people thak me for the mod and reply "IT WORKS" the only problem is it doesn't
expand the 6 meter frequency spectrum ,only the HF part 1.6 to 30 MHZ
continous and 6 mts is left alone.
I held this software back aftera fellow said he had to send his radio to Yaesu
to have the E-prom changed . Since then I have a
recieved alot of requests for the software mod. Against my better judgement I
sent it to another ham who is knowledgeable
about software/computers and he said he will take hos chances even after I
warned him! He said the other mod you have seen
wich mentions"DESTINA" doesn't work. I will not send out any more software
mods until I hear more positive results from
guys that have the mod. Incidently, I got 5 confirmations that the Software
mod worked after sending out 38 of the programs.
I got only 1 message that his radio is not working and 32 no comments. I can
only assume the mod works .
Clarence

Gary Teed wrote:

> I played with this software and got burned! If you want to take a chance
> and do it wrong, it will cost! Here is an exerpt from an E-mail message
> from Yaesu after they evaluated my rig.
>
> >> >Your radio's EEPROM had been re-written, and that was what caused the
> >> >problem. It is a one-time shot on that EEPROM, and there is no
> recovery
> >> >if you do the wrong thing. What happened in your unit has nothing to
> do
> with
> >> >the CAT System. This sort of failure mode is unrelated to the main CPU
> and
> >> the
> >> >CAT
> >> >features; the radio was locked into a protection mode because it
> >> >detected an improper attempt to re-burn the EEPROM which contains many
>
> >> >of the operating instructions for the entire radio. The only recovery
> >> >for this is to replace the EEPROM.
> >> >
>
> >> >

> >> >Cordially yours,
> >> >
> >> >YAESU U.S.A.
>
> ModMan wrote:
>
> > To: cfisher@klis.com
> > Subject: Re: mod For the FT920 HERE!
> >
> > I am just curious. How did the mod work out for you? I got a file that
> > when run returned the proper syntax for running plus the valid
> > switches
> > (/R read and /P protect). I ran the file without uploading a freq
> > data file and used the read switch. It told me that there were no
> > freqs
> > programed into the outside mode. I then ran the program with the /P
> > switch. It locked the rig into outside mode and no longer transmitted
> > anywhere. I could not upload any data or get the rig unlocked. I ended
> > up sending the rig back to Yaesu where they replaced the EPROM. All
> > this
> > cost me 70 bucks plus 26 shipping and I was without the rig for over 1
> > month. Needless to say, I am afraid to even plug the rig into the
> > computer and run this mod software. Just curious if you got the same
> > software that I did.
> >
> > THERE IS SOFTWARE THAT SOMEONE HAS SENT THAT KILLS THE EPROM....
> >
> > BECAREFULL THIS SOFTWARE COULD BE COSTLY
> >
> > YEASU SAID THAT THE MOD IS DONE BY SOFTWARE..... BUT NOT THIS ONE

1371. TM-411 Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: KF4NVM@webtv.net
Message-ID: <882233709.1461649410@dejanews.com>
Source record: 159059

I am looking for any modifications that are useful on the TM-411 kenwood 440 mobile, any information would be greatly appreaciated. please E-Mail me if you can help.

KF4NVM@webtv.net

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1372. Re: IBM 286 for packet???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: sierrahotel@delphi.com
Message-ID: <xhWnBIp.sierrahotel@delphi.com>
Source record: 159060

Oh yeah... no problem. I run hamcomm 3.1, jvfax AND a KAM Plus on my old crotchedy '286. I just have to upgrade for better 'net access.

Tom WB9RXJ
SIERRAHOTEL@delphi.com

1373. Re: Heathkit Price

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Bill Clarke <w2blc@bigfoot.com>
Message-ID: <3495DC02.1692AEF5@bigfoot.com>
Source record: 159061

If this is the SB102 mentioned earlier in the group; $200 -250 for working good and looking good unit with the power supply. All the better if it includes the matching speaker to put the PS inside of.

Watch out for the wafer switches used for band changing. They were of inferior design (cheap), an inherent problem with most HW and SB series stuff.

When built properly and tuned up (aligned) correctly, many said they were a poor man's KWM-2. They just lacked the quality of the latter. Personally, I liked the SB series.

Bill W2BLC

1374. Needed AX-700 Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: BDS <skynite@email.msn.com>
Message-ID: <uaBzdLcC9GA.275@upnetnews04>
Source record: 159062

need Standard AX-700 scanner manual, copy would be great
Please e-mail with details
Thx

1375. Re: Novice BBS station On 40 meters ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Brian <burkefam@icss.net>
Message-ID: <3495CBED.699@icss.net>
Source record: 159063

Carl Walthall wrote:
>
> Hi Everyone
>
> A friend of my is thinking about setting up a
> 40 meter BBS. The problem is he's only a Tech Plus,
> when I got my novice ticket in 87 novice could only
> run CW on 80,40,15 meters and SSB on the lower part
> of 10 meters. He was told by the FCC that as long
> as he transmits in the 40 meter novice part, digital
> mode was ok. I dont think this is correct !
>
> If you happen to know weather he is correct or not please
> e-mail at n3qom@netusa1.net
>
> Thanks Carl

He can do digital (real digital, not just CW) on 10M. Brian/N0iMD

1376. Re: MODs for HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Brian <burkefam@icss.net>
Message-ID: <3495CB58.7C50@icss.net>
Source record: 159064

ve5kc@qsl.net wrote:
>
> The HTX-202 is a great radio. I own two of them and other than the the
> low audio from the mic and the later problem with the DTMF tones being to
> high, after RS increased the mic gain, I am completely happy with the
> rigs.
>
> While these are not exactly mods for the HTX-202 the information may come
> in handy for users of this rig. I have tried to make it easier for others
> to do these easy adjustments, learning from my personal experience.
> ----------------
>
> HTX-202 (2 Meter HT) - Adjusting the Mic level and DTMF tone levels
> (Radio Shack Cat No. 19-1120) (Should apply also to the Maxon 2M HT)
> ==
>
> Mic Modulation Level -------------------- Most of the early HTX-202 HTs
> had very low mic audio. The problem is even more obvious when your signal
> is weak. This is very easy to fix, once you carefully have your radio
> apart on the table! You have to adjust VR1 on the main board. This is the
> one with all the larger parts, mounted in the metal frame. After you have
> removed the screws, carefully take the part of the radio, mounted in the
> metal frame out of the front plastic case. You will note that there is a
> flexible piece of PC ribbon cable joining the two parts of the radio.
> Fold the two pieces apart. VR1 is marked and there is even the word mic
> on the PC board. It is located near the bottom part of the board, next to
> 2 small PC boards standing on end. It is the one with the plastic top and
> very easy to adjust. If you don't have test equipment, have someone
> listen to your signal, while you slowly adjust the pot. If possible
> compare your signal with someone that has a good audio level. Now you
> have improved your modulation level, you will most likely have to make
> the next adjustment to set your DTMF tone level.
>
> DTMF Tone Level --------------- If you are have trouble with the
> touch-tones on the HTX-202 HT not work with the phone patch or link
> control on the local Repeater, this should fix the problem.
>
> You have to Adjust RV 1001 on the CPU board. Don't bother looking for a
> variable resister marked RV 1001 as there are no such markings.
>
> Thanks to a bulletin from KA4NMX, I had a starting point to fix this
> problem. Here is some additional directions to help find RV 1001 and make
> the adjust- ment. The CPU board is in the front part of the HTX-202 case,
> on the back side of the TT pad. Look for a flat type battery mounted on a

> metal shield covering the PC board. Near the bottom, towards the speaker
> there are 2 small round holes which give access to VR1001 and VR1002. You
> want to adjust VR1001 (1K POT)which is the lower one closes to the PTT
> switch. Looking at them with a magnifying glass mine had markings 10 2.
> (the other one is VR1002 a 47k pot marked 47 2) These controls are very
> small so be very careful not to damage them or ground the pot to metal
> shield. Not having test equipment handy I just turned the control down a
> little until I could reliably turn the link on and off and access the
> autopatch. - - - - - - - It may be better to use test equipment if you
> have access to it but this is "amateur radio" ... As long as it is
> working and is not causing any problems or breaking any regulations...
>
> 73.... Ken
> Packet - VE5KC@VE5BDP.NWSK.SK.CA.NOAM
> E-mail - ve5kc@qsl.net
> Web Site - http://www.qsl.net/ve5kc/
>
> ----------====== Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Sir, these performance improvements are precisely the "MODS" that were
once treasured and passed along (see ARRL Hints and Kinks).
Today, the question, "whats the mod?" has come to mean, "How do I hack
this radio in order to get on CB, Police Repeaters, Cellular Radio
Phone, Baby Monitors, or Fast Food Intercoms?" Some of these fools
actually admit that they want the modification for CB, Baby Monitors,
Volunteer Fire, McDonalds, etc. There is no longer any honor in this
question.
If MARS and CAP actually had as many members as one would assume from
this often asked question, ...
And there are a tiny number of transverter users.

Good going on finding an actual performance improvement to pass along!
73, Brian/N0iMD

1377. Fujitsu Ten

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Johnny Carter <n4gca@gte.net>
Message-ID: <674pne$27t$1@gte1.gte.net>
Source record: 159065

I need a copy of the software for a Fujitsu radio if anyone has it
available
It is a :
Fujitsu Ten Limited
Model : FTM40-3556AT
FCC ID BABFTM40-3556AT

Also a copy of the schematic for the programming cable.
Any help would be appreciated.

Johnny
N4GCA

1378. HT FORSALE******VX-1 SOLD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: GREGORY HEATH <KB2QQM@email.msn.com>
Message-ID: <#x8inycC9GA.322@upnetnews04>
Source record: 159066

HT VX-1 SOLD......

1379. Re: Yaesu FT-50RD Modification??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Dwight Stewart <stewart@sccoast.net>
Message-ID: <3495F4DB.4721@sccoast.net>
Source record: 159067

> I wrote....
>
> I do not have the ADMS-1C kit. Even if I had it, I could use it
> with my Macintosh.

--

That above paragraph was supposed to read...

I do not have the ADMS-1C kit. Even if I had it, I could NOT use it
with my Macintosh.

Dwight Stewart

1380. FS: Radio Shack PRO-2005 Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Cal <tullius@x-press.net>
Message-ID: <674tmt$7me$1@news2.cais.com>
Source record: 159068

Serial number 828059, with manual, excellent condition.

Please send offers to tullius@x-press.net

1381. FS: Sony ICF-PRO80 Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Cal <tullius@x-press.net>
Message-ID: <674tqg$7nh$1@news2.cais.com>
Source record: 159069

Serial number 112957, with antenna attenuator/converter and manual.

Please send offers to tullius@x-press.net

1382. FS:Kenwood R-600 Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Cal <tullius@x-press.net>
Message-ID: <674u5i$7uu$1@news2.cais.com>
Source record: 159070

Old but functional and in good condition, good for beginners or children. Voltage 100V - 240V, digital display but knob for tuning. AM, USB, CW, 0-30 Mhz. Coax antenna or wire, external speaker socket and recorder socket. Not a portable!

Please send offers to tullius@x-press.net

1383. Re: NiMH Batteries

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Gary Oakes <Doctree2@worldnet.att.net>
Message-ID: <67545a$ic7@bgtnsc01.worldnet.att.net>
Source record: 159071

Try MAHA battery, they have a web site but I don't have my QST nearby. You may look at the http://www.texastowers.com or http://www.aesham.com .
I got one for my Z1A and it has performed well.

Randy
WD4ICI

J.R. Smullen wrote in message <01bd09ca$655ed740$10e330d1@maccpl>...
>Greetings,
>
>Got two questions. First, does anyone know of any suppliers of Nickel
>Metal Hydride (NiMH) batteries for the ICOM W32A Dual Band HT? Prefer
>something equivalent to the BP-173 with 9.6v but more than the NiCaDs 650
>MaH. Also would like to know if these batteries are chargable with the
>ICOM BC-119 charger? Do the NiMHs require anything special in a charger?
>
>Cheers,
>
>J.R. Smullen
>KB3BYZ
>
>

1384. FS Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <34952E8B.B3E@hauns.com>
Source record: 159072

I have an absolutely like new TS-520SE with DG-5 display, boxs, and like new manuals for $400. Bob, 505-437-8658 or email.

1385. FS FT900AT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <3495E56E.3385@hauns.com>
Source record: 159073

I have a Yeasu FT900AT with seperation kit and mobile mounting bracket.
Works great, has 2 minor scratchs on the sides from the mobile bracket.
Also has CW filter. Will ship for $925. Bob, 505-437-8658 or emai.

1386. Re: IC-W32A vs IC-W32E

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: "Adnan S." <adnan_sx@msn.com>
Message-ID: <OKm8$efC9GA.185@upnetnews04>
Source record: 159074

No, 1750 Hz tone is only available on European Version: push "CALL" while holding PTT, or hit PTT twice before talking.

Richard Lindzen wrote in message <34930812.8466253@news.mit.edu>...

>Is there any way to program the 32A to produce the 1750Hz tone needed
>to access European repeaters?
>
>Dick Lindzen

1387. Spectrum Analyzer for PC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: tab1 <tabone@g-net.net>
Message-ID: <34957F32.14DA@g-net.net>
Source record: 159075

Does anyone know of a spectrum analyzer that has an output for display
onto a PC monitor using Windows 95?
David Shenton.
RD.MCROW

1388. Re: Wanted: Owners Manual for TS-530S Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: al white <awhite@aksi.net>
Message-ID: <3495C992.5587BAA8@aksi.net>
Source record: 159076
Cross-posted to:
rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Ron Sibbitt wrote:

> Anybody have an Kenwood TS-530S owners
> manual to sell ?????
>
> e-mail me n8lmt@usa.net
>
> 73,
> Ron Sibbitt Croswell, MI

Hi Ron
I have one but I need it.... I will copy it tomorrow and mail , if you
will give me your address!!!
How weather !!!!

73 al

--
al white
awhite@aksi.net
linux 2.0 ppp

1389. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Cliff <teknocolor@aol.com>
Message-ID: <01bd08e3$c9fad7e0$2b1f03cf@turbopig>
Source record: 159096
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

I don't think that I can stand any more of this rampant idiocy. This poor kid wants to know how to build a low power FM transmitter, and we bombard him/her with legalese and empty threats. What we, as a community of professional amateurs, are passing up is the opportunity to encourage a young (and obviously intelligent) mind to do some scientific and independent thinking.

The design and implementation of a low cost, low power FM broadcast-band transmitter (an undertaking that CAN be kept inside the letter of the law, by the way) is not a simple task... this has been made quite obvious by the number of replies that avoid the question altogether. I have a feeling that amateur radio has (d)evolved from a knowledge base to a toy parade... this feeling is reinforced everytime I go to a hamfest and see twenty gadget booths for every one book booth. By the way, if anyone here knows of a good, technical newsgroup that isn't a glorified swap shop, please let me know. Does anyone even open up the cases on their radios anymore(other than to scrawl their name/call on the inside)?

As for the young man/lady who wanted information on the FM transmitter, please don't be discouraged by those here who would waggle their callsigns so piously in your face. By the time that you complete your project, your working knowledge of RF electronics will greatly overshadow most of theirs. Plenty of them didn't work as hard as they say they did to earn the *privilege* of transmitting (NOT broadcasting)... the book is $14.95 at Radio Shack and can be memorized in a matter of weeks. I wouldn't usually be so hard on the hams (I'm one too...), but the callous attitude they have displayed as of late makes me a little angry.

A good friend of the family got his start in radio broadcasting with a pirate rig that he built himself and ran from his basement when he was just an 8th grader in my parent's sunday school class. A local radio station scooped him up soon afterward, and now he is a *very* successful regional operations manager for a large broadcasting company.

If you would like more info on building a LEGAL fm transmitter, go ahead and e-mail me. If you want to tell me how much Amsterdam sucks because you have to keep your gun at the police station and read all the paperwork, keep it to yourself. And if you think that someone counts as a blue collar millionaire because he owns property, do *NOT* admit it to the world. That blue collar millionaire could quit that blue collar job and still be a millionaire, you idiot.

To anyone who shares my admittedly liberal opinion, I apologize for any generalizations I may have issued.

cnospambeckwith@netmcr.com
kilo
echo
four
united
papa
zulu

1390. Yaesu FNB-17 Battery Pack

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: jcraig@morgan.ucs.mun.ca
Message-ID: <671sho$9cn$1@coranto.ucs.mun.ca>
Source record: 159097

I have a FNB-17 battery pack that won't take a charge anymore.
I was going to put new nicads in it or convert it into a 12 V
adaptor. Does anyone know how to get the case open without
using a hack-saw or hammer??

--
73 Joe VO1NA

1391. Re: filter question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971215010700.UAA19809@ladder01.news.aol.com>
Source record: 159098

>I've got a yaesu ft-840, which I use primarily for CW. I'd like to
>improve my CW reception. Am I better off installing the yaesu 500hz
>CW filter, (IF), or going with an outboard audio filter, with various
>bandwidth settings?
>
>

I suspect that there will be some differences of opinion on this one, but I favor the xtal filter. I purchased a TimeWave to use with my TS-940, and found it to very far below the performance of the internal filters.

K0MB

1392. Kenwood TH-G71A 2m/440 MOD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: tracker557@aol.com
Message-ID: <19971215014500.UAA21962@ladder02.news.aol.com>
Source record: 159099

I'm looking for an out of band mod for the Kenwood TH-G71A 2m/440 dual band HT.
If anyone has it or knows where I can find it please let me know via E-Mail.

Tracker557@juno.com

Thanks, Tracker

1393. Re: subscribe

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <34948d60.1398189@news.fastlink.com.au>
Source record: 159100

salesman@bayside.NET.AU (David) wrote:

:subscribe

Your attempt to subscribe was unsuccesful due to an invalid technique.
Please try again later after obtaining correct subscribing information.

:Regards,
:
:David

==========
To reply via email please remove the Xs from my
return address.

1394. +++YAESU FTS 17-A FS or TRADE+++++

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: hq54@aol.com
Message-ID: <19971215015501.UAA23099@ladder02.news.aol.com>
Source record: 159101

Hi,

I have a Yaesu FTS17-A tone decoder for several Yaesu mobiles and portables. If you are unsure if this unit will work in you radio, please ask, there is a list included in the package and I can check for you. This unit is still in it's original bag with instalation instructions, although it has been opened, the unit has never been installed in any radio. Looking for $40.00 OBO, I'll ship this in CON-US

I would consider trades for;

Secure Capable VHF SaberI,IE,II,III or System Saber I or III, with or with out the DES
or DES-XL module
Keyloader for DES and DES-XL
Keyloader cable for MX series and Saber series radios

Thanx
Mike
HQ54@Aol.Com

1395. Re: Novice BBS station On 40 meters ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <349490e0.47459394@news.atl.bellsouth.net>
Source record: 159102

On 14 Dec 1997 16:25:25 -0500, cwalthal@mail.delcoelect.com (Carl Walthall)
wrote:
>Hi Everyone
>
>A friend of my is thinking about setting up a
>40 meter BBS. The problem is he's only a Tech Plus,
>when I got my novice ticket in 87 novice could only
>run CW on 80,40,15 meters and SSB on the lower part
>of 10 meters. He was told by the FCC that as long
>as he transmits in the 40 meter novice part, digital
>mode was ok. I dont think this is correct !

You're right. 97.307(f)(9) limits Novice and Tech operators
to only CW on 40m.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1396. Re: Wanted tubes for Kenwood 820s "S2001A"

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: K2RXY <K2RXY@worldnet.att.net>
Message-ID: <67254q$pku@bgtnsc02.worldnet.att.net>
Source record: 159103

Mike,
I'm not sure what was so "special" about the Kenwood S2001A tubes; I've used 6146B's in both the TS-820S tranceivers and T-599D transmitters. Don't know where you're at, but a "WTB: NOS/NIB 6146Bs" post might get you some leads. Check the Svetlana tube ad in QST if you want really new ones. In any event, someone else may answer with more useful info.
73 DE K2RXY/7

red dog <contract@in.net> wrote in article <34941C5F.2AFE@in.net>...
> I am looking for tubes for my Kenwood 820S. Where can you find them?
> Are there any replacement part # ? Is ther a solid state replacement?
>
> Too many questions hu.
>
> Thanks
> Mike
>

1397. KPC3 FR SALE READY TO GO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: "Anthony J. Cioffi" <n2ki@frontiernet.net>
Message-ID: <34949C58.980AAD2F@frontiernet.net>
Source record: 159104

I have a KPC3 for sale. I don't use it anymore and would like to turn it to $. Great unit to get started on packet radio. $100 bucks shipped

to you direct. Expanded memory. Software is version 6.0 GPS Compatable. All origial boxes and manuals. Original memory chip included if for some strange reson you would want less memory. Have jumper cable ready for use on a Yaesu HT or HTX 202. It even works on Alinco. Nothing for you to do but plug and play. DC plug ready to go too. Interested send e-mail to n2ki@amsat.org

Thanks- N2KI

1398. KPC3 Ready to Go

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: "Anthony J. Cioffi" <n2ki@frontiernet.net>
Message-ID: <34949CD7.F0431E81@frontiernet.net>
Source record: 159105

I have a KPC3 for sale. I don't use it anymore and would like to turn it to $. Great unit to get started on packet radio. $100 bucks shipped

to you direct. Expanded memory. Software is version 6.0 GPS Compatable. All origial boxes and manuals. Original memory chip included if for some strange reson you would want less memory. Have jumper cable ready for use on a Yaesu HT or HTX 202. It even works on Alinco. Nothing for you to do but plug and play. DC plug ready to go too. Interested send e-mail to n2ki@amsat.org

Thanks- N2KI

1399. Uniden/ TenTec FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971215030101.WAA02832@ladder01.news.aol.com>
Source record: 159106

I have the following FS. E-mail if interested.

Uniden HR2600, with orig carton and manual. Has split and tone capability for FM repeaters. CW jack wired. $150

TenTec Argo 505, with manual. Working, needs dial calib(would be good candidate for digital dial conversion. $125

K0MB
Martin

1400. FS: Kenwood Twins

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: tony@bright.net
Message-ID: <6726f5$3o7$1@cletus.bright.net>
Source record: 159107
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Greetings!

I have a set of Kenwood Twins (R599/T599) that need some work. I don't have the time to put them back on the air, and I need the space, so I'm making them available for sale.

The receiver works great and is in nice shape cosmetically. The only problem with the receiver is that the inner vernier knob slips; the outer knob works fine.

I have not tested the transmitter as yet (can do so for a buyer), but the set powers up. The transceive cable is missing, and I don't have a manual. The transmitter appears to be complete, and I'll wager that it is working as well.

I also have the original boxes. $160 shipped (the're fairly heavy).

Thanks & 73,

Tony N8SNC

1401. Looking for suggestions on speaker

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: greg@snoopy.gwr.com
Message-ID: <6727j9gdr1@antares.en.com>
Source record: 159108

Greetings,

I have a Kenwood TM-V7A in the car. The rig sits under the passenger seat with the control head remotely mounted on the dash. I find that when the car is quiet, the audio from the internal speaker is fine -- but as soon as the windows open or there's someone else talking in the car it becomes difficult to follow the radio.

I've already decided where I want to mount an external speaker, as a friend with the same model car has it mounted in the same place, and audio is excelent. Unfortunately, the speaker is attached to the power moonroof control unit, centered just above the front windshield. Becuase of the placement, and becuase I'm 6'2", I need something very low profile so I don't thwack my head on it.

My friend has the kenwood SP-41 I think. The speaker is very nice -- but I have a hard time with spending $50 on a simple speaker. Can anyone suggest a decent quality low-profice speaker with good audio? I'd also appreciate any sources of these types of speakers even if you don't haev a specific recommendation -- a catalog would be great.

Thanks,

Greg, N8XOS

1402. FS: Icom 730 $375 shipped

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: ae4cz@aol.com
Message-ID: <19971215035100.WAA08513@ladder01.news.aol.com>
Source record: 159109

IC-730 transceiver: $375 including UPS shipping
-- 10 - 80 meters w/WARC, 100 watts, VOX, digital readout, IF shift
-- HM-7 preamp hand mic
-- FL-54 narrow CW filter (270 Hz)
-- Power cord
-- Homemade mobile bracket
-- Original owner's manual
-- Copy of service manual
-- Case has some scratches on sides from being mobile but front panel is in excellent condition. Unit is excellent electrical condition.

Norm
ae4cz@aol.com
Biloxi, MS
(228) 436-3568

1403. Re: -FS- Ham Equipment Manuals (originals)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Ron Sibbitt <n8lmt@usa.net>
Message-ID: <672a3v$65e$1@nu-informer.alliance.net>
Source record: 159110
Cross-posted to: alt.ads.forsale.computers,rec.ham-radio.swap,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

I only have the following manuals left.....

ALL ARE ORIGINALS (no photocopys)

Kenwood TS-700S operating manual $ 8.00
Kantronics KPC-4 oper/tech 93pages $ 5.00
Henry 2002A/2006A/2004A oper/maint 23pages $ 5.00
Ten-Tec # 238 Ant tuner manual $ 4.00
Kenwood VFO-820 operating manual $ 4.00
Dentron Clipperton L operating manual $ 5.00

Will need extra $1.00 postage on any of the above.

Manuals are clean/complete, most are in mint condx.

Wanted: Kenwood TS-530S Operating Manual,
will pay $15. for a clean original.

E-Mail me n8lmt@usa.net

Ron Sibbitt Croswell, MI 48422

1404. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: pdg@ReMoVe_tHiS.cam.org
Message-ID: <3494aa54.19214737@nntp.hip.cam.org>
Source record: 159111
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

>Yik Feng Tan wrote:
>>>
>>> Dear Masters,
>>>
>>> I am a newbie to these mews group. I going to build a low power FM
>>> transmitter which is able to cover a radius of 300 ft. I wonder if any of
>>> you have or know any webpages that can help me build this device.

Kid asks simple question and it turns into a moral, legal and
political debate...

And we hams wonder why our numbers are declining steadily and kids are
not joining up amongst our ranks... geee, I just can't figure why.

Pat

\/ Scouter Pat - Patrick De Gagne - Montreal, Canada
/\ Dollard Des Ormeaux Venturers - Roxboro Fire Dept
/ \ http://www.cam.org/~pdg - IRC: I-Spy on #Scouting
/ \ PDG @CAM .ORG - VE2VFD - I used to be a Flying Frog!

1405. Re: Kenwood TH-G71A 2m/440 MOD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: webinfo@xtramile.com
Message-ID: <3495aade.212107278@news.cybertime.net>
Source record: 159112

open up the rig...

cut the green looped wire and then remove the smd to the left of the
one in the white box next to the green wire.

thats it... now opens up the tx and 800rx

On 15 Dec 1997 01:45:32 GMT, tracker557@aol.com (Tracker557) wrote:

>I'm looking for an out of band mod for the Kenwood TH-G71A 2m/440 dual band HT.
>If anyone has it or knows where I can find it please let me know via E-Mail.
>
>Tracker557@juno.com
>
>Thanks, Tracker

1406. Re: -FS- Kenwood Filters YK-88C & YK-88S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Ron Sibbitt <n8lmt@usa.net>
Message-ID: <672fjj$72e$1@nu-informer.alliance.net>
Source record: 159113
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

BOTH FILTERS HAVE BEEN SOLD
Thanks to all who responed.
73, Ron
>

1407. HUBBLE IMAGE INDEX

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: "KB8UYZ.COM" <dan@kb8uyz.com>
Message-ID: <3494CA19.47A7@kb8uyz.com>
Source record: 159114
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.policy,rec.radio.shortwave,rec.radio.amateur.dx

December 15, 1997

The KB8UYZ.COM/DHCOM.COM ftp server recently went online, and we have added several directories of information so far. Included in these directories is a Mars Pathfinder Image Archive, still under construction, and a Hubble Space Telescope Image Archive, which will be continuously growing.

You can find the Hubble Image Archive at the following address.

ftp://208.143.157.66/hubble_telescope_archive/rr-index.htm

If you have any comments or questions regarding this archive, please send email to dhcom@dhcom.com. As stated above, the Hubble Image Archive will be updated on a weekly basis, or as the images become available.

NOTE: TO ACCESS THE OTHER DIRECTORIES, WHICH INCLUDE AMATEUR RADIO MODS, DIRECT YOUR BROWSER TO ftp://208.143.157.66/.

DH/kb8uyz.com
DH/dhcom.com

1408. Re: ADMS-1 Cable Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: deforger@aol.com
Message-ID: <19971215063300.BAA24307@ladder01.news.aol.com>
Source record: 159115

I read a posting that RT Systems has just the software update for the VXR1.I also remember seeing something about downloading the software on these groups.It may be a hacked version.Check previous postings in these groups and you will find it

Robert

1409. -FS- DAIWA NS-448 900Mhz-1300Mhz Meter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Ron Sibbitt <n8lmt@usa.net>
Message-ID: <672kna$7gd$1@nu-informer.alliance.net>
Source record: 159116
Cross-posted to: fido7.hardw.microwave,rec.ham-radio.swap,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.swap,rec.radio.swap,sci.electronics,sci.electronics.equipment,sci.electronics.misc

For Sale:

DAIWA NS-448 SWR & Power Meter

900 Mhz to 1300 Mhz.

Two Ranges: 0-5 watts & 0-20 Watts

Cross-Needle type complete with external

pick-up unit model NS-448U that has type N

female connectors. This external pick-up has

4 feet of cable, that plugs into the 5-pin DIN

connector on back of the meter unit.

Meter has a light and can be hooked to 12vdc,

if you want to have it illuminated.

** It's all like new in the box **, only used a couple

of times back when i was nuts about vhf/uhf contesting

and had a 903 Mhz station.

Originally cost about $175. ....need $100.00

plus $3.00 to ship USA/48

Email - Me n8lmt@usa.net

Ron Sibbitt Croswell, MI

1410. -FS- 903Mhz DownEast-Microwave Loop Yagis

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Ron Sibbitt <n8lmt@usa.net>
Message-ID: <672m9g$7kp$1@nu-informer.alliance.net>
Source record: 159117
Cross-posted to:
rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.swap,rec.radio.swap

i have a pair of down east microwave 903mhz 'loopers'
for sale....only been used in a few hilltop vhf contest set-ups
back 1988-1990...in storage (indoors) since.
want to sell them as pickup only, i am located in
Croswell, Michigan....about 20miles from Port Huron, MI

also included is down east microwave 903mhz power
divider...the loopers are the model 3333LY 12' boom
18.5dBi gain each 33 elements each. the lot originally
cost about $250.....all yours now for $ 75.

e-mail me n8lmt@usa.net

Ron Sibbitt N8LMT
5885 Galbraith Line
Croswell, MI 48422

1411. MODs for HTX-202

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: ve5kc@qsl.net
Message-ID: <882171405.1124597765@dejanews.com>
Source record: 159118

The HTX-202 is a great radio. I own two of them and other than the the low audio from the mic and the later problem with the DTMF tones being to high, after RS increased the mic gain, I am completely happy with the rigs.

While these are not exactly mods for the HTX-202 the information may come in handy for users of this rig. I have tried to make it easier for others to do these easy adjustments, learning from my personal experience.

HTX-202 (2 Meter HT) - Adjusting the Mic level and DTMF tone levels (Radio Shack Cat No. 19-1120) (Should apply also to the Maxon 2M HT)
==========

Mic Modulation Level ---------- Most of the early HTX-202 HTs had very low mic audio. The problem is even more obvious when your signal is weak. This is very easy to fix, once you carefully have your radio apart on the table! You have to adjust VR1 on the main board. This is the one with all the larger parts, mounted in the metal frame. After you have removed the screws, carefully take the part of the radio, mounted in the metal frame out of the front plastic case. You will note that there is a flexible piece of PC ribbon cable joining the two parts of the radio. Fold the two pieces apart. VR1 is marked and there is even the word mic on the PC board. It is located near the bottom part of the board, next to 2 small PC boards standing on end. It is the one with the plastic top and very easy to adjust. If you don't have test equipment, have someone listen to your signal, while you slowly adjust the pot. If possible compare your signal with someone that has a good audio level. Now you have improved your modulation level, you will most likely have to make the next adjustment to set your DTMF tone level.

DTMF Tone Level ---------- If you are have trouble with the touch-tones on the HTX-202 HT not work with the phone patch or link control on the local Repeater, this should fix the problem.

You have to Adjust RV 1001 on the CPU board. Don't bother looking for a variable resister marked RV 1001 as there are no such markings.

Thanks to a bulletin from KA4NMX, I had a starting point to fix this problem. Here is some additional directions to help find RV 1001 and make the adjust- ment. The CPU board is in the front part of the HTX-202 case, on the back side of the TT pad. Look for a flat type battery mounted on a metal shield covering the PC board. Near the bottom, towards the speaker there are 2 small round holes which give access to VR1001 and VR1002. You want to adjust VR1001 (1K POT)which is the lower one closes to the PTT switch. Looking at them with a magnifying glass mine had markings 10 2.

(the other one is VR1002 a 47k pot marked 47 2) These controls are very small so be very careful not to damage them or ground the pot to metal shield. Not having test equipment handy I just turned the control down a little until I could reliably turn the link on and off and access the autopatch. - - - - - - - It may be better to use test equipment if you have access to it but this is "amateur radio" ... As long as it is working and is not causing any problems or breaking any regulations...

73.... Ken
Packet�� -� VE5KC@VE5BDP.NWSK.SK.CA.NOAM
E-mail�� -� ve5kc@qsl.net
Web Site -� http://www.qsl.net/ve5kc/

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1412. Re: Yaesu FT-50RD Modification??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: tracker557@aol.com
Message-ID: <19971215081801.DAA00230@ladder01.news.aol.com>
Source record: 159119

There is a mod out there that involves removing a surface mount resistor to open up the RX to something like 40-1000MHz and TX to some rediculace range. Do an internet search for Yaesu FT-50R and see what you can find. I know it's out there because I'v seen it. Try Yahoo, it usually works well for me.

Good luck,
Tracker

1413. Re: Kenwood TH-G71A 2m/440 MOD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: tracker557@aol.com
Message-ID: <19971215082701.DAA28423@ladder02.news.aol.com>
Source record: 159120

>open up the rig...
>
>cut the green looped wire and then remove the smd to the left of the
>one in the white box next to the green wire.
>
>thats it... now opens up the tx and 800rx
>
>

smd = surface mouted diode?

Thanks, Tracker

1414. F.S : Kenwood TS-820S HF / 2KW Tuner / MFJ-1278.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Claude Le Duc <ve7zzx@rogers.wave.ca>
Message-ID: <672pv6$9cb$1@news.bc>
Source record: 159121

Station items:

Kenwood TS-820S HF Transceiver
-200 Watts PEP Output, 160 W CW, 100 W FSK
-Original manual & box
- 160-10 meters ham bands only.
- Including Armaco desk mike
- 1 Spare driver & 6146 finals
Price for above transceiver is $350.00 US including UPS shipping to anywhere in North America.

Murch Electronics UT2000A 2 Kilowatt PEP Antenna Tuner
-Full Legal Power rotary Inductor tuner with built-in SWR bridge and bypass switch.
Price for above tuner is $150.00 US including UPS shipping to anywhere in North America.

MFJ-1278 Multi-Mode Data controller with multi-gray level modem
- Dual Port (VHF or HF), electronic CW keyer, etc...
- With Manuals and Software...
Price for above Data Controller is $150.00 US including UPS shipping to anywhere in North America.

Above prices/shipping are negotiable.

Contact: Roland Corkum (VE7PDX)
Phone Number: (604)-421-9722 Home during evenings (18:00-22:00 PST)
E-Mail is: rnr@istar.ca

1415. Re: ALINCO DEALER IN UK

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: "Stuart, G0SLX" <g0slx@usa.net>
Message-ID: <672qg8$sp3$1@morse.news.easynet.net>
Source record: 159122

g8jnz wrote in message <01bd07e0$6af12820$dde52ac2@bob>...
>Zeljko Kovacevic wrote in article
>>I would like to find ALINCO Dealer in UK , if is possible in London
>I believe the UK dealers for Alinco are Waters & Stanton in Hockley, Essex.
> They stock most if not all Alinco products.

I don't think Waters & Stanton are Alinco dealers any more.
Try Martin Lynch in West London. They keep most Alinco products.

73 DE Stuart, G0SLX

Packet: G0SLX@GB7CYM.#19.GBR.EU
E-Mail: g0slx@usa.net

1416. Re: ALINCO DEALER IN UK

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Don Ward <don@kay-dee.demon.co.uk>
Message-ID: <BJOhPIAzDSl0EwA5@kay-dee.demon.co.uk>
Source record: 159123

In article <01bd0738$02ca0940$8de21dc3@alf.tel.hr>, Zeljko Kovacevic
<zeljko.kovacevic@int.tel.hr> writes
>I would like to find ALINCO Dealer in UK , if is possible in London
>
Try Nevada at http://www.nevada.co.uk, main agent but in Portmouth
Martin Lynch at http://www.martin-lynch.co.uk in London
Haydon Comms, 132 High St, Edgware, Middlesex, HA8 7EL.

--
Don Ward G0MDO

1417. Schematics of UHF-Amplifier (430-440 MHz) ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Peter Amsler <peter.amsler@ag.NOSPAM.ch>
Message-ID: <01bd0956$ee6de9a0$8901050a@kai-137>
Source record: 159124

I'am looking for a schematic diagram or a complet kit for a linear
UHF-Amplifier (430-440 MHz) with 2 to 10 mW input and 200 to 1000 mW output
at 50 ohms. I have a schematic of one, but with old semiconductors (no
more available).

Who has a schematic or knows more?

Peter (HB9RWA)

---
peter.amsler@ag.NOSPAM.ch

To reply remove .NOSPAM from mail address.
Beim Antworten .NOSPAM in der Mail-Adresse entfernen.

1418. Re: IC-706 Tune Button Mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <34952C3C.14A1473D@ix.netcom.com>
Source record: 159125

I'm surprised no one figured this out before and designed a simple circuit to fool the Radio. It is a shame to leave the tune button there if it can be utilized. If anyone out there
has succesfully done this please post to me and the group so we can all use the Tune button bod!
Cheers, Austin

Arne Nilsson wrote:

> I posted the same question awhile ago and got a few answers including this one.I
> have since then investigated the IC706 my self and this is the correct function.
>
> TSTRT is both an input and output. Pull TSTRT high and the IC706 thinks there is a
> tuner connected and the TUNE-button is working. When pressing TUNE, TSTRT goes low
> for 500ms. If you pull TKEY low now the IC706 goes to tune-mode until TKEY goes
> high again or you press the TUNE-button again.
>
> Good luck
>
> SM6VR
> Arne

1419. Re: Voice Store and Forward Repeater?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: doug469@mindspring.com
Message-ID: <34953b63.607998674@news.mindspring.com>
Source record: 159126

I agree, a low power repeater would be the best, and about the same
price as a digital recorder/controller. And you have the benefit of
real time communication. There is also a company that makes a device
that interfaces between 2 portable radios, making them a very simple
repeater. Cuold be cross band or in-band either one. Best as I
remember, these interfaces were less than a $100 ea.

Doug

Cyberhax@thegrid.net wrote:

>Phil Keys wrote:
>>
>> Jefferson Search and Rescue operates in the Olymic Mountains of Washington
>> State. Often when a team is on the other side of a ridge or down in a
>> valley, a relay is dispatched to an opposite high point in order to
>> maintain radio communication. The relay operator receives traffic from
>> one team and then repeats it to base camp or another team.
>>
>> We have often thought that a portable repeater would be very useful but
>> haven't seen appropriate equipment. When Bud Johnson, w7tca@olypen.com,
>> and I discuessed this at the last ARES/RACES meeting, he said - why can't
>> you just digitally record the transmission and then retransmit it.
>> Pursuing this idea, it sounded pretty good. Only need one portable radio
>> plus a store and forward controller. Receive and record until reception
>> ended, then transmit the recorded message. The first party transmits
>> their message, hears it retransmitted and then after a delay, hears the
>> other party's message retransmitted.
>>
>> So here's the question to rec,radio.equipment - has anybody done this or
>> have an idea of what equipment it would take? We would appreciate any and
>> all ideas.
>>
>> Thanks and 73
>>
>> Phil Keys
>> KJ7ET
>>
>> --
>> ____
>> philkeys@olympus.net (Phil Keys) KJ7ET Jefferson Co. Search & Rescue
>> Software Consultant - specializing in software safety & SQA
>> Port Hadlock, WA 98339-972080 (360) 379-8650 122 44.0W 48 02.0N
>
>Phil:

>
>There are comercially available units to do this. Understanding your
>needs, I'd still op for a true portable repeater. Using surplus parts, a
>portable repeater can be built for <500 bucks. In the mean time, have
>you considered using a dual band HT with 'repeat' for communication
>"over the top"?
>
>Shawn WB6JWB

Remove "nospam" in address to reply

~~~~~~
This Email Address is NOT FOR-SALE or use for JUNK EMAIL
or mass EMAIL's without the EXPRESSED WRITTEN PERMISSION
of the owner of this Email Address.
~~~~~~~~~~~~~~~~~~~~~~~~~WARNING~~~~~~~~~~~~~~~~~~~~~~~~
By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/
printer meets the definition of a telephone fax machine.
By Sec.227(b)(1)(C), it is unlawful to send any
unsolicited advertisement to such equipment, punishable
by action to recover actual monetary loss, or $500,
whichever is greater, for EACH violation.
~~~~~~
~~~~~~

1420. FS YAESU

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Raymond Tompkins <raymond.tompkins@snet.net>
Message-ID: <34953B37.DFD60D27@snet.net>
Source record: 159127

FT-767-GX TRANSCIVER
IT HAS MOULES FOR 2 METER 6 METER AND 440-430 TO 440 FOR SATELITES
FT-S-8-CTSS NEW HAND MIKE EXT SPEAKER SP-67 OPERATING MANUAL
AND TECHNICAN SUPPLEMENT. $ 14.00 SOLID TNX FOR READING K1RAY

1421. Morse Program MRP372 comments

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: N5WRX@KF5PX.ampr.org
Message-ID: <34954e93.9877945@news.interconnect.net>
Source record: 159128

I just ordered the MRP372 morse program and got a copy back via email. The program works very well. I guess it is the best that I have used so far. I really like the way you can see the code comming in and adjust the levels for best copy. I use a Mic. near the speaker and it picks up the sound very well. I am sure that it would be even better with a direct connection to the audio source. The only draw back is the copy protection. Every time you load in onto a computer you must send an email to get a new password. Real fast response on that. They are sending the manual and a disk via air mail so I will wait and see if the disk has a little better copy protection system. too bad we all must suffer for others actions. all in all it is worth the money if you need hard copy of morse code. Teamed up with a good CW keyboard it would be a killer system.....

1422. FS: ICOM IC-W32A (Virtually NEW)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Chuck Sparks <csparks@bigfoot.com>
Message-ID: <34956235.33B7@bigfoot.com>
Source record: 159129

The wife dosen't even know about this one yet. Virtually new (charged once) w/auto cig. lighter adaptor $275.00 firm. Email to discuss rig, shipping, payment, etc.. Phone number will get quicker, more personal response.

Chuck Sparks K5TOQ
QRP-l #1250
csparks@bigfoot.com

1423. PLEASE POST YAESU ADMS SOFTWARE--ANY VERSION!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Ctulhu666
Message-ID: <673f6q$sfu@drn.zippo.com>
Source record: 159130

Please post it.!! any version will do. ADMS-1c or ADMS-1D

1424. Paccomm Phone?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: jmaass@freenet.columbus.oh.us
Message-ID: <673i35$h5q@login.freenet.columbus.oh.us>
Source record: 159131

Can someone please email me the telephone number for Paccomm (the TNC folks) in Florida? I've misplaced the number, and need to call.

73,

--
Jeff Maass (jmaass@freenet.columbus.oh.us) Amateur Radio K8ND
USPSA/IPSC # L-1192 NROI/CRO NW of Columbus Ohio
25000 Members in 2000!

1425. FS: 1998 CQ Amateur Radio Calenders

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: rhynek@aol.com
Message-ID: <19971215160701.LAA17963@ladder02.news.aol.com>
Source record: 159132

We have for sale the 1998 CQ Amateur Radio Calenders both Classic
and regular at $9.95 plus $2.00 for shipping. We ship for less.
Check Radio Devices Web Page at http://www.ultranet.com/raddev
for details.

1426. FS: VHF 220 MHZ AMP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: JAMES L BAIN JR <J-BAIN@TI.COM>
Message-ID: <34955CC6.23B1@TI.COM>
Source record: 159133

FOR SALE VHF 220 MHZ 10 IN 70 OUT FM AMP. $105 SHIPPED CONUS

JIM W 281-274-3789

1427. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Edward Lawrence <eal@hpeseal.fc.hp.com>
Message-ID: <34956182.4F06@hpeseal.fc.hp.com>
Source record: 159134
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

Dwight Stewart wrote:
>
> > WireHead Prime <wiredone@raccoon.com> wrote...
> >
> > <snip>

> REPLY...
>
> Actually, a radio like was described in the original message ("a low
> power transmitter which is able to cover a radius of 300 ft"), is not
> illegal, or a violation of FCC regulations.
>
(snip)
> You might also want to get a catalog from Ramsey Electronics
> (716-924-4560). They offer several low-power radio kits (AM, FM, and FM
> stereo).
>
> Dwight Stewart

My two cents worth! Simply go to "Best Buy", purchace a simple
FM stereo transmitter that is intended for use with a CD player to
tramsmit into your own car radio. These cost $20-30, and are simple
and cheap enough for anyone. Now learn more about it, and educate
yourself by solving the problems you encounter.

The advice from the posting above is sound. Always listen to cool-
headed reasoning IF any is offered. And go ahead and work on getting
your Amateur radio Operators License. With an inquiring mind and the
willingness to experiment, you can not help but acquire knowledge that
will bring you to the forefront of any field you wish to pursue.

Good Luck@

ED Lawrence WA5SWD Speaking for myself ONLY!!!

1428. Re: 2 Meter Transverter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <349539ce.63645966@news.atl.bellsouth.net>
Source record: 159135

On Sun, 14 Dec 1997 19:45:51 GMT, wb2sgp@ix.netcom.com (Bud) wrote:
> Mabey someone can give me some information I am thinking about buying a
>transverter for two meters or 440/band for the i-com 735 does it pay to invest
>in one and how well do they perform also where can I pickup of these at a good
>price. I would like to buy a used one if I can.
>Thanks
>Bud

A good transverter and HF rig can be a joy to operate. But you need a good high performance transverter. The best is made by SSB Electronics, but there are others which are acceptable. Microwave Modules, Down East Microwave, Maple Leaf Communications, and even Ten-Tec make acceptable transverters. And of course you can build your own. Prices range from $750 for a SSB Electronics transverter down to about $100 for the Ten-Tec 2m transverter. You rarely see a SSB Electronics transverter on the used market, but the Microwave Modules units are fairly common at hamfests, the going price is about $150. I haven't seen many of the other brands in the hamfests, so I can't even guess what the going used price is.

Note that almost all transverters expect between 1 and 5 mW of drive. The IC-735 has a transverter jack, but it must have been designed to drive a transverter that Icom never decided to market because the output is only 10-50 uW. That won't even tickle most of the transverters out there. There are several ways you can fix this.

And there's another issue to address. Some transverters have a split IF, IE they have a Tx in and a separate Rx out. Others combine this transceive fashion. The same on the antenna side, some are split, some are combined. This will complicate your setup. Frankly, having a split IF is an advantage. Having a split antenna side can be an advantage too if you're using an external PA or a mast mount preamp. But if you're running barefoot, having a transceive out on the antenna side is a plus because you won't have to scrounge up a TR relay.

The best way I've found to use the IC-735 with a transverter with split IF is to do a bit of modification to the radio. Open up the radio and locate the coax coming from the transverter jack on the back. Follow it back to the main board and unplug it there. Near this plug on the main board, you'll find another coax that goes to the PA module. Unplug this at the main board and plug the transverter cable into the jack from which you unplugged the PA cable. Now drill a hole in a handy place on the back panel and install a RCA coupler (female-female chassis mount). Plug the loose end of the PA cable into this.

For normal HF operation, install a short coax jumper cable between the two RCA jacks on the back (the same way external receive is handled now). For transverter operation, unplug the jumper ends for Tx and external Rx on the back of the radio and hook your transverter to these ports. The level on Tx will be just right for almost every transverter on the market, IE 1-5 mW. Don't inject the voltage on the accessory connector to activate transverter operation, you've bypassed that. (If you want to automate all this, you could use a pair of relays back there to do the coax switching. But I find it is no big deal of plug and unplug a couple of cables when I want to switch from HF to transverter operation.)

Note, if you won't be switching back and forth frequently, you don't have to drill the IC-735. You can just move the transverter cable to the PA out jack on the main board as described above, and leave the PA cable dangling when using the transverter. Then open the radio and put the cables back when you want to operate HF. These cables are out in the open once you open the radio, so this isn't a really big deal. But if you have to do it several times a week, drill the hole and add the extra jack on the back. If you're going to jump back and forth several times an hour, add the relays.

With one of the SSB Electronics transverters, which use a transceive IF, I think the best thing is to go inside the transverter and split the IFs and bring them out to separate jacks and proceed as above. But you can use them with an unmodified IC-735 by going inside the transverter and adding a stage of amplification to the TX side (a MAR-6 works well) *after* the transverter's IF TR switching. This will allow the 50 uW from the radio to drive the transverter. Then hook up normally to the IC-735 transverter port and put voltage on the pin of the accessory connector which puts the radio in transverter mode, as explained in the manual, when you want to use the transverter.

I don't have a Ten-Tec transverter, but I think it is odd in that it wants a couple of watts drive, IE it has an input attenuator. You can jumper that out, then proceed as above. *Don't* try to throttle the main PA of the IC-735 back with the RF power control and drive it directly. The RF power control works via the transceiver's ALC, and there will be a 100 watt spike each time you key until the ALC can grab control and throttle the radio. This spike only lasts a few milliseconds, but it is likely to eventually punch a junction in the transverter. You have been warned.

Of course there is another no mod way to operate. You could operate the transceiver into a dummy load and use a 30 db coupler to get the proper level to drive the transverter. This actually works pretty well for SSB operation. (The PA isn't linear worth spit at low power, so you want to operate it fully boogy into the dummy.) Rx gets hooked to the external Rx connector on the radio as in other split IF setups. The only drawback to this method is the power you're wasting in the dummy load. That's an issue if you're operating portable because the PA drains the batteries pretty fast. It doesn't matter for home operation.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1429. For Sale BC235XLT 165.00 NEW

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Rich <cars@uscom.com>
Message-ID: <34951067.0@news1.kcdata.com>
Source record: 159136
Cross-posted to: alt.radio.scanner,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.cb,rec.radio.scanner

I have for sale in NEW condition BC235XLT trunk tracker for 165.00 FIRM.
Have
everything! Took out of the box tried it and then put it away. My lose your
gain.
Call 609-693-9262 (NJ) anytime, or email back.

Rich

This article was posted from <A HREF="http://www.slurp.net/">Slurp Net</A>.

1430. FS:TS850sat or trade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: PriceDav.RadOnc@Shands.ufl.edu
Message-ID: <673p4s$75m@no-names.nerdc.ufl.edu>
Source record: 159137
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have a TS850sat in excellent condition with 500Hz CW and a 1.8Khz SSB filters with the voice modual and the Record modual, mic, books and boxes. 1150.00 or Trade for TS-870sat

Regards David Price, Ke4zqz
613 NW 96th Terrace
Gainesville Fla, 32607
H 352-331-2415
W 352-395-0316
E-mail Reply to: afn59664@afn.org

1431. Re: Trade: New Tubes for Zenith Trans-Oceanic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: jelevin@hotmail.com
Message-ID: <673qre$ls2$2@news.gate.net>
Source record: 159138
Cross-posted to: rec.antiques.radio+phono,rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.equipment

anyone want to build a TV??
rsm@magicnet.net wrote:

>This is a multi-part message in MIME format.
>--------------CA480279DA1BDE11945E5E77
>Content-Type: text/plain; charset=us-ascii
>Content-Transfer-Encoding: 7bit

>--------------CA480279DA1BDE11945E5E77
>Content-Type: text/plain; charset=us-ascii; name="tubest.txt"
>Content-Transfer-Encoding: 7bit
>Content-Disposition: inline; filename="tubest.txt"

>Trade Tubes for Zenith Transistor Trans-Oceanic.

>My father who has recently retired from a career in
>radio and TV has left me this hoard of Tubes. Most
>New In Box (NIB).

>Trade for a Transistor Zenith Trans-Oceanic Radio.

>Prefer R-7000 or Royal D7000Y

>Please email your trade.

>Regards,

>Robert

>Manufacturer Number Quanity Condition
>--
>GE 6X8A 1 NIB
>RCA 6S4A 1 NIB
>RCA 6J6 1 NIB
>GE 6J6 2 NIB
>RCA 5U4G 2 NIB
>RCA 5Y3GT 2 NIB
>RCA 6SN7GTB 1 NIB
>RCA 6AXaGTB 1 NIB
>RCA 6BQ6GTB 6CU6 2 NIB
>GE 6W6GT 1 NIB
>RCA 6SN7GTB 3 NIB
>RCA 6V6 1 NIB
>GE 5Y3GT 1 NIB
>Channel Master 12BY7A 4 NIB
>GE 12AT7 4 NIB

>GE 6BE6 3 NIB
>RCA 6BE6 5 NIB
>RCA 6CB6A 5 NIB
>RCA 6S4A 1 NIB
>RCA 6AT6 1 NIB
>RCA 12AT7 4 NIB
>RCA 6BA6 1 NIB
>GE 6C4 1 NIB
>RCA 12AU7A 1 NIB
>RCA 6BK7B 2 NIB
>RCA 6BQ7A 3 NIB
>RCA 6X4 2 NIB
>GE 6AL5 1 NIB
>RCA 6C4 2 NIB
>RCA 6AU6A 3 NIB
>GE 6AU6A 1 NIB
>GE 12AZ7A 1 NIB
>RCA 6AF4 1 NIB
>RCA 6AS6 1 NIB
>RCA 6AL5 1 NIB
>---
>RCA 6AX4GTB 1 USED
>Channel Master 6SN7GTB 1 USED
>GE 5U4GB 1 USED
>RCA 6BQ6GTB 1 USED
>GE 1B3GT 1 USED
>---
>Total 72

>--------------CA480279DA1BDE11945E5E77--

1432. Re: ICOM Cloning Software for the IC-W32

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: jegastineau@mindspring.com
Message-ID: <349569cc.18649120@news.mindspring.com>
Source record: 159139

On 14 Dec 1997 20:53:51 GMT, "J.R. Smullen" <maccpl@geocities.com>
wrote:

>Just got a nice shiny new ICOM IC-W32 the other day. One of the reasons I
>selected it in lieu of the Kenwood Th-79 was the cloning software. But now
>I'm not too sure. My software appears VERY BUGGY.
>
>Anyone else had problems with this software? It's dated June 2, 1997, so
>it appears to be a relatively recent version. Any help would be much
>appreciated.
>

I have used the cloning software for the T2A, not the W32, but the
original version I was sent (1.02) was infested with bugs. I spoke to
the tech support person at RT Systems, the publisher of the software,
and they acknowledged the problems. After a few weeks they emailed me
a new version of the software (1.02). The update fixed ALL the bugs I
reported.

I'd contact RT systems directly and see if you have an old version of
the software. Their phone number is in the software help file. Not in
the help file is their email address: rts@rtsars.com.

JEG

John Gastineau, Morgantown, WV KC8IEW
jegastineau@mindspring.com

1433. For SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: gr8@bellatlantic.NET
Message-ID: <34957708.B337F588@bellatlantic.net>
Source record: 159140

MFJ 259: 1.8-170 SWR ANALYZER w/RESISTANCE METER
$165 Used only once, in NIB condition, really works and works
really well! With power adapter and coax fittings. email inquiries
to: gr8@bellatlantic.net

1434. Re: WTB: Kenwood filters

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: sdicksonSPAMHATER@iamerica.net
Message-ID: <34957faa.245482615@news.iamerica.net>
Source record: 159141

On Sun, 14 Dec 1997 10:54:19 +0800, Stephen Tse
<vr2zst@netvigator.com> wrote:

>YK-88CN and YK-88SN.pls quote for the price.
>
> 73 de VR2ZST

Here's an article posted here a couple of days ago:

Path:
news.iamerica.net!www.nntp.primenet.com!globalcenter0!news.primenet.com!nntp.primenet.com!
207.126.101.60.MISMATCH!Supernews60!supernews.com!peerfeed.ncal.verio.net!news.walltech.co
m!bug.rahul.net!rahul.net!a2i!news.rt66.com!not-for-mail
From: Bob Ruge <bruge@hauns.com>
Newsgroups: rec.radio.amateur.equipment
Subject: FS, Kenwood filter
Date: Sat, 13 Dec 1997 16:13:56 -0800
Organization: Rt66.COM, New Mexico's #1 ISP
Lines: 3
Distribution: world
Message-ID: <349324C4.6540@hauns.com>
Reply-To: bruge@hauns.com
NNTP-Posting-Host: pma07.hauns.com
Mime-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
X-Mailer: Mozilla 3.0 (Win95; U)
Xref: news.iamerica.net rec.radio.amateur.equipment:960

I have a Kenwood YK-88C filter for sale. $50 shipped. Also a D-104
mic
and stand wired for Kenwood 4 pin, $55 shipped. Bob, 505-437-8658 or
email.

1435. HEALTH AAND WEALTH

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Bill Sheffield <billshef@jax-inter.net>
Message-ID: <673c3l$lu@news.southeast.net>
Source record: 159142

For the Hottest opportunity available today, email for
more information. No selling, No inventory, No meetings,
All natural, proven products that will improve your
health.

1436. Digital Coded Squelch

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: tracker557@aol.com
Message-ID: <19971215202101.PAA07954@ladder02.news.aol.com>
Source record: 159143

What is the populatity of digital coded squelch and what are predictions for future popularity in both amature and commercial markets.

I'm just curious about this topic.

Tracker

1437. FS: Alinco DJ-582T

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-15 00:00:00 UTC
From: Greg4032@aol.com
Message-ID: <882170733.1096744974@dejanews.com>
Source record: 159144
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

For Sale:

Alinco DJ-582T Dual band HT 144/440MHz
Mint Condition
MARS/CAP modified RX 118 ~ 131.995 AM
RX 132 ~ 174.000 FM
RX 426 ~ 470.000 FM
TX 132 ~ 174.000 FM
TX 426 ~ 470.000 FM
Includes owner's manual, service manual
charger, antenna, 7.2v battery.

$240.00 shipped

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1438. Re: Kenwood TH-79A mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Charlie Wilkinson <cwilkins@boink.clark.net>
Message-ID: <676r5f$10s$1@boink.clark.net>
Source record: 158948

John Chang-Hsiao Yuan <cyuan@farad.ee.calpoly.edu> wrote:
> One of my friend just performed the mod for Th-79 that's around for
> sometime. According to the mod, the radio would lose reception below 136
> Mhz. However, he found that the radio transmit down to 136 and receives
> at 118 if only one of thetwo diodes mentioned in the mod is removed(he
> did not tell me which one). Hope this info help those of you who has
> the same radio.

I have the same radio, a TH-79A(D), but a different problem. I started
with the following diodes, as advertised:

```
o o o o x o o |
______________|
2 3 4 5 6 7 8
```

I removed two diodes and this was the final result:

```
o o x o x x o |
______________|
2 3 4 5 6 7 8
```

I removed #7 first and tried the radio. That one gave the 300-399 MHz
coverage, if I recall correctly. Then I removed #4. What I have now is:

VHF: 118-173 MHz
MIL UHF: 300-399 MHz
UHF: 410-469 MHz

Those are taken from the "VFO Prog" menu options. I used to only have
up to menu #18, but now have a 19 and 20 after doing the mod.

What I'm really curious about is this: The mod promised UHF coverage
from 400-509 MHz. I'm only getting 410-469 MHz. I tried changing the
appropriate VFO Prog settings, but it won't go any higher or lower.

Any clues?

Regards,
Charlie - N3HAZ

--
~~~~~~
Charlie Wilkinson - cwilkins@boink.clark.net
Parental Unit, UNIX Admin, Homebrewer, Cat Lover, Spam Fighter, Maintainer of
Radio For Peace International Website: http://www.clark.net/pub/cwilkins/rfpi
~~~~~~
CLOBBER INTERNET SPAM: See!! <http://spam.abuse.net/>
Join!! <http://www.cauce.org/>

~~~~~~
QOTD:
"The Internet interprets censorship as damage and routes around it."
-- John Gilmore
"Bureaucracies interpret communication as damage and route around it."
-- Jamie Zawinski
~~~~~~

1439. Re: IC-706 / CW pitch control

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: CJ <cjr@wavefront.com>
Message-ID: <3497015C.21B7F2E3@wavefront.com>
Source record: 158949

Yes.

ddouglas wrote:
>
> What does the CW pitch control do in the Icom IC-706? Does this adjust the
> CW offset on transmit?
>
> For example, if I am receiving a CW station and I tune the IC-706 such that
> the pitch of the received station is the same as the pitch of the side tone
> does this mean that I'm now zero-beat on the received station?
>
> Thanks!

1440. FS: OR TRADE MAXTRAC 800 MHZ TRUNKING RADIO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Wilbur Howell <whowell@epix.net>
Message-ID: <01bd0a8d$20d2e300$6c4de0c7@wilbur>
Source record: 158950

THE RADIO IS 800 MHZ TRUNKING 15 WATTS OUTPUT.
IF ANYONE IS INTERESTED EMAIL
I WILL PROGRAM TO YOUR SPECKS.
WHOWELL@EPIX.NET

1441. Re: Yaesu FT-1000D circuit improvement?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Doran Platt <jeepp@erols.com>
Message-ID: <349705E6.86A15D39@erols.com>
Source record: 158951

Serge Pashenkov wrote:

> Hi,
>
> I got FT 1000D recently, had some questions about it, so I called
> Yaesu and they said that I need to do "circuit improvement" on the
> radio. They were pretty vague as far as what the improvement is all
> about, something like "sensitivity on 15M" and also "auto tuner
> speed", and also some other improvements ... It certainly had nothing
> to do with problems I had (which later appeared to be an antenna
> problem), but they say it's "strongly recommended". The parts are
> gonna be free (Yaesu says it's $350 value), but labor is not, neither
> is shipping (from Maryland to California and back, and you know how
> heavy it is), so I'm looking at a minimum $150 expense.
>
> Question I'd like to ask is: has anybody heard about the circuit
> improvement, does anybody know what's it all about, and is it worth
> it? Any advice will be appreciated.
>
> The radio is about 1.5 years old, serial # 3G330097.
>
> Thanks in advance for your help,
>
> serge

When you find out, Serge, let me know too!! (We must be MD
neighbors!) de K3HVG

1442. WTB:DX150 Schematic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: foxtrot44@aol.com
Message-ID: <19971216225300.RAA10521@ladder02.news.aol.com>
Source record: 158952

Thanks in Advance.
Bob

1443. Get short-wave in your car for under $125

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: worldwave@mindspring.com
Message-ID: <349705d9.543288@news.mindspring.com>
Source record: 158953
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.equipment,rec.radio.amateur.misc

Preorder at http://worldwave.home.mindspring.com

1444. Re: Yaesu FT-50RD Modification??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Dwight Stewart <stewart@sccoast.net>
Message-ID: <3497070B.7419@sccoast.net>
Source record: 158954

> Houle.Jean-Marie@ireq.CA (Jean-Marie Houle) wrote...
>
> I could use the ADMS-1 with my Macintosh. I just wired a 9V battery
> to the adapter and ran the software using SoftWindows

REPLY...

Give me a break Jean-Marie. :-)

I'm running an old, and somewhat beat up, 68k PowerBook 190cs.
SoftWindows is S..L..O..W on this machine. Perhaps when I get one of
those shiny new PPC laptops (its in my immediate plans), running
SoftWindows will be an option.

But, in the meantime, I have a shiny new radio on the way that I want
to play with now. And that is the reason I posted the question.

Now, either answer the question, or go away ;-)

Dwight Stewart

1445. Re: For Sale: GE Mast II

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <6771etbqt1@news1.teleport.com>
Source record: 158955
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,oh.forsale,us.forsale.misc,us.forsale.d,misc.misc,us.misc

Big_Red_One@Juno.com wrote:

>For Sale
>GE Mast II 100hz pl, 146.2hz pl, 8 channels, no crystals
>$75.00US OBO plus shipping

>Crystals $40.00/set (1T 1R) installed

What band (UHF, VHF, what flavor)? Do they come with accessories
(speaker, mic, cable, head, tray, etc.)? What power output?

Need more info...

Steve

1446. SEATTLE receiver stores

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Barry Bogart <barry_bogart@city.vancouver.bc.ca>
Message-ID: <34970C10.734@city.vancouver.bc.ca>
Source record: 158956

Who sells Communications and/or Portable SW receivers in the Sea-Tac area? I am looking for a Sony 7600G (hopefully at a good price) at the moment but am interested in other receivers as well.

1447. Need info on GPS's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: compcnsult@aol.com
Message-ID: <19971216231901.SAA15610@ladder01.news.aol.com>
Source record: 158957

Can anyone help me with GPS info. The bug has bitten and I would be interested in using it for APRS and would like to interface it to a PCMCIA card in my laptop.

Anyone have any suggestions as to make model???

73's
Chuck
WD0ASJ

1448. Re: WANTED!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <677352cfa4@news1.teleport.com>
Source record: 158958
Cross-posted to: rec.puzzles,rec.pyrotechnics,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

z005381b@bc.seflin.org (James Rosenthal) wrote:

>rukoff@infopro.spb.su wrote:
>: http://www.halyava.ru/firstsnow/index.html

>What is it you WANTED?
>--
>Jim

He wanted you to check out his web page for the answer!

Steve

1449. Re: Help: Tektronix Spectrum 7L13 Mixer ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: David VanHorn <dvanhorn@cedar.net>
Message-ID: <6772o3$kf9$1@news.iquest.net>
Source record: 158959
Cross-posted to: rec.radio.amateur.equipment,sci.electronics.equipment,rec.radio.swap

Daniel Trillaud wrote in message <34966E47.6139098F@netscape.com>...
>Hello All,
>
>Have got a Tektronix 7L13 Spectrum Analyzer with bad mixer
>(this is what I was told) Does anyone knows where to buy one ?
>If you can help, pse reply directly via email.

I think tek still repairs them, but a new one might be less.
I have an L5 and L12, and I run them with attenuating pads on
the inputs for that reason. It's a beautiful instrument!

1450. Re: ICOM IC-706MKII

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: w8mkw@aol.com
Message-ID: <19971216234801.SAA18904@ladder01.news.aol.com>
Source record: 158960

>Chris Lamousin wrote in message <674peg$k5r$2@usenet89.supernews.com>...
>>What are the opinions of owners on this transciever?
>>
>
>
Chris,

Very slick little rig for mobile / portable operation.
I run mine mobile with the control head and separation cable.
Had it about 6 months so far, no glitches.
Has very few front panel knobs and switches. Uses extensive menu system that took me a long time to get used to. Some of the more common commands shouldn't be hidden in those menus, like power output.
Operating manual is not user friendly, sparse, not especially descriptive. In fact there is at least one function on the rig that the manual doesn't address.
Requires external interface to work with many amplifiers.
Has that famous ICOM SSB transmit audio. Which means don't be lookin' for too many glowing reports on how pretty it sounds. Restricted audio fidelity on SSB transmit. Not bad SSB receive audio when using an external speaker or headphones.
The general coverage receive is not so good, especially AM.
Has pretty hot front end for VHF. FM transmit audio quality seems good.

Dec 1997 QST review nicely says it's not enough radio to be a serious home station, but okay as second rig at home. Would agree with that and add it's a pile of fun in the mobile/portable application.

73, Mike W8MKW

1451. Icom IC-207 Mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Jason A Christianson <chrisj10@mail.mankato.msus.edu>
Message-ID: <34971233.D7885208@mail.mankato.msus.edu>
Source record: 158961

Does anyone have any modifications for the Icom IC-207 dual band mobil?
Any help would be appreciated!!

Thanks!

Jason Christianson KB0PNA

1452. Re: FT920 SOFTWARE MOD :::::BEWARE::::

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <34971572.18EBAC85@ix.netcom.com>
Source record: 158962

I got the software from Limmerads Ham Radio Store in Germany. They have a Web Site that I could look up for you. Anyways, the software seems to work fine on 3 peoples(that got back to me)
radios so fare and 33 more people got it with no comment wether it worked or not. I assume if I didn't hear back from them that it worked. There appears to be one or two people who claim their radios don't work at all. I have sent this software to a guy who
claims to be knowledgable in such matters and he will look it over try it at his own risk and report to the Newsgroup. I will not send out anymore mods etc till this guy reports
back. There also appears to be another mod that was posted that involved simply pressing buttons on the front pannel. It appears that that mod doesn't work on most peoples radios and also DOES NO HARM. Anyone who used the software mod read
that I assume no responsibility or liability afor the mod or its consequences.

Cheers, Austin

David Ho (AF4BH/VR2UE) wrote:

> I wonder if you can share with us the source of the software distribution.
> Not only the software is worth to be aware of, the person who started out
> all this is also worth our attention, too!
>
> Sorry to learn about your bad experience.
>
> Best 73!
>
> de David Ho, AF4BH
> Covington, KY USA
> E-Mail: davidho@one.net

1453. Re: Yaesu FT-50RD Modification??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: csoles@rmi.net
Message-ID: <19971216174156328041@166-93-57-70.rmi.net>
Source record: 158963

Jean-Marie Houle <Houle.Jean-Marie@ireq.CA> wrote:

> I could use the ADMS-1 with my Macintosh. I just wired a 9V battery to the
> adapter and ran the software using SoftWindows

Could you provide more details on this for those of us who are
technologically challenged? I would love to use the software even if it
is made for an inferior system.

1454. Re: DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: dnult <dnult@concentric.net>
Message-ID: <34972778.2302@concentric.net>
Source record: 158964
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

IMHO, DSP is great, but if CW is what your interested in, a good CW filter is better. In general all IF level filtering and signal processing is better than audio processing for numerous reasons.

However, the audio DSP boxes do a wonderful job of killing the AM birdies on 40 meters if your working SSB. Again, since it is audio level DSP and not IF, your reciever will still suffer from reduced sensitivity, but you will be able to pull signals out of the crud.

-dnult

1455. FS:QRP+

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: "STUART B.D.HUNT" <stuart001@ameritech.net>
Message-ID: <349725C5.75107446@ameritech.net>
Source record: 158965

Original model, with UPDATED EPROM. $400 with mike and manual. In v.g.
condition and works like a champ ! I'll ship to lower 48. Just in time
for xmas. 72/73 to all
Stu KB9NAE
Tel/Fax 847-295-6941 ot Tel 847-234-9416

1456. Re: IC-706 Tune Button Mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <34972DED.830CD144@ix.netcom.com>
Source record: 158966

How can I make Tune(start) stay (high all the time)????

Austin Powers wrote:

> I'm surprised no one figured this out before and designed a simple circuit to fool the
> Radio. It is a shame to leave the tune button there if it can be utilized. If anyone
> out there
> has succesfully done this please post to me and the group so we can all use the Tune
> button bod!
> Cheers, Austin
>
> Arne Nilsson wrote:
>
> > I posted the same question awhile ago and got a few answers including this one.I
> > have since then investigated the IC706 my self and this is the correct function.
> >
> > TSTRT is both an input and output. Pull TSTRT high and the IC706 thinks there is a
> > tuner connected and the TUNE-button is working. When pressing TUNE, TSTRT goes low
> > for 500ms. If you pull TKEY low now the IC706 goes to tune-mode until TKEY goes
> > high again or you press the TUNE-button again.
> >
> > Good luck
> >
> > SM6VR
> > Arne

1457. Re: Icom 2000h

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Jones Beasley <jones1@alltel.net>
Message-ID: <6778bc$rph1@news1.alltel.net>
Source record: 158967

Jones Beasley wrote in message ...
>Has anyone had problems with this radio. I have two and both will not
>transmit. When you key the mike the bar graph on the bottom of the display
>goes dim and blinks on and off. (the bar graph) not the display. And the
>radio is not transmitting. One is in my car and the other is at home on a
30
>Astron power supply. I have swapped both of them but still the same.
Thanks!
>
>

1458. Re: Spectrum Analyzer for PC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: dan <dan@lakeweb.com>
Message-ID: <349733A3.7478@lakeweb.com>
Source record: 158968

tab1 wrote:
>
> Does anyone know of a spectrum analyzer that has an output for display
> onto a PC monitor using Windows 95?
> David Shenton.
> RD.MCROW

This guy sells one:
http://www.dkdinst.com/index.htm

But for the money, you can buy HP used
and use the GPIB to get the data to
your computer.

Best, Dan.

1459. Need UX 39A, 220 module for IC 900 series

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Frank <tess@fcs-net.com>
Message-ID: <3497375d.0@news1.ibm.net>
Source record: 158969

If willing to selll, please contact by email or phone,
716-778-8115 collect.

73,s
Frank, W2KY
(w2ky@banet.net

1460. For Sale-- HF transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: ron@moab-labs.com
Message-ID: <ron-ya02408000R1612972125410001@nntp.mindspring.com>
Source record: 158970

Sorry fo the previous post on the rig, it got garbled somewhere:

I have a great entry level radio for both voice and CW. The rig is a
TenTec 540, and has 300 watts input power. Godd for voice, excellent for
CW, great for driving a linear amp. The rig has a 12V input, so is great
for mobile or emergency applications. The PS is a 20
Amp, 12V supply. I also have an electronic keyer (MFJ) and Bencher Paddle.
I have home brew digital frequency
readout with it. All can be yours in time for Chistmas... only $400! Trap
vertical antenna system separate, new, only used 6 months-- $200.

Can ship fedex or UPS. Questions are welcome!

--
Ron Garrett
ARO N4AEE
Internet Works, LLC
770-889-9631

1461. FS Icom IC-737

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: "Jeffrey A. Schwartz" <jschwartz@nac.net>
Message-ID: <349740A5.2DBB9952@nac.net>
Source record: 158971

Like new Icom IC-737 with desk microphone (SM-20) including all manuals. $800 or best offer.

-Jeff
KA2QOU

1462. Re: ICOM IC-706MKII

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <3497512A.1CC1A948@ix.netcom.com>
Source record: 158972

Like it.

Phil

1463. FS: Infotech M-600 Code Decoder (Price Reduced)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Craig Brown <n4fsc@erols.com>
Message-ID: <349758A3.295B@erols.com>
Source record: 158973

Infotech M-600 Code decoder for sale.
Good condition. No scratches on front, a few on case.
Decodes RTTY (baudot/ascii), CW, FEC, ARQ. Handles bit inversion etc.
Has Video and RF (Ch3/4) outputs
Have manual and power cord. -> Works 100% <-.

Asking $50 plus shipping, was $700 new.
Craig (n4fsc@erols.com)

1464. FS: Zaurus and EVERYTHING!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: ricb@SpamSpam.com
Message-ID: <ricb-ya023480001612972246270001@nntp.best.com>
Source record: 158974
Cross-posted to: alt.comp.sys.palmtops.hp,comp.sys.handhelds,comp.sys.palmtops,rec.radio.amateur.equipment,alt.forsale,aol.commerce.computers.forsale,comp.forsale,comp.forsale.computers,alt.comp.sys.palmtops.pilot

This package goes beyond complete. Check out the list below, both Windows and Macintosh platforms are covered, and all the accessories you could want (well, all the accessories _I_ ever wanted. :-)

Everything is in great condition, well cared for, ready to use. The Zaurus itself is in pristine condition, no scratches; it's lived in the padded leather case all it's life.

I've put the current prices from the Rupp catalog (www.mobilescape.com) rounded up to the nearest dollar) beside everything so you can see what a great deal this is.

If everything was purchased new today this would be over $1000 worth of organizer and extras,.

First $600 offer gets it. If you can't afford $600, send me your best offer, I'll consider it. Please don't send me offers on parts, I want to sell this as a bunch.

So what's it include?
Zaurus ZR-5800: 2MB RAM, Modem, Backlight, Spreadsheet, Compuserve link, Addresses, Notes, Calendar, etc. ($400)

Two Cases:
Deluxe leather case ($60)
Soft Naugahide case ($10)

2 PC connector cables ($50 each)
1 Mac connector cable ($50)
1 PC Infrared connector cable ($90)
2 AC Power supplies ($15 each)

1 MB PCMCIA Card (~$130)

Oak desk stand and stylus ($50)

Zaurus link software PC ($15)
Zaurus link software Mac ($15)

Game Pack: Poker, Othello, Mastermind ($50)

Extra (Damaged) ZR-5800, for spare parts(?) ($???)

Back-Issues of Digital Ink magazine - Tons of Zaurus use tips. (Year's subscription was $30)

Reply to the address _below_ after you've removed the spamblock spaces.

--
r i c b @ b e s t . c o m

1465. Re: Want info on caller id (telephone)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Gary <kc5ldn@--NO-SPAM-sprintmail.com>
Message-ID: <677nm4$18n$1@newsfep4.sprintmail.com>
Source record: 158975

Not sure where to find the info on that but will equate maybe some relation to Enhanced 911. When someone dials 911 in a service area with enhanced capability, the phone company receives the call and the computers recognize where the call is coming from and when the call is routed to the appropriate phone the call ID info is also transmitted. So when the phone starts ringing the call ID info is also present to be read. Basically when the phone starts to ring that electronic info is at the phone that is being called. This all occurs in just a couple of seconds.....

1466. WTB> FT-726 & 736R Service manuals

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: kd4qhh@gate.net
Message-ID: <3496dbd5.4295464@news.gate.net>
Source record: 158976

Hi Tom here:

I am looking for used, but in good shape - service manuals for: Yaesu

FT 726 & 736R radios'.... {Not owners manuals - I got them already}

If you have either one please e-mail, an let me know what you want

for them..?

Tnx & Happy Holidays...

73' KD4QHH

1467. Re: Forsale: 2 Uniden Bearcat 200xlt Scanners

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Penguin@thepentagon.com
Message-ID: <34970677.0@news2.kcdata.com>
Source record: 158977
Cross-posted to:
rec.radio.amateur.misc,alt.radio.scanner,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.scanner,rec.ham-radio.swap
Body handling: HTML body converted to readable text

```
The Scanners are Both Sold! Thank you to those of you who inquired!
--Talin
'Penguin'

In article <01bd068e$b80e27a0$667391a4@PSmalley95.iac.honeywell.com>,
az-mta@honeywell.com says...
>
>This is a multi-part message in MIME format.
>
>------=_NextPart_000_01BD0654.0BAF4FA0
>Content-Type: text/plain; charset=ISO-8859-1
>Content-Transfer-Encoding: 7bit
>
>penguin@thepentagon.com wrote in article
><881877271.24903694@dejanews.com>...
>> Well really only One!!! d:^)
>> --Talin
>
>Oh OK, Sure...gotta go now..... (slowly backing away and smiling
>nervously......)
>-Phil
>------=_NextPart_000_01BD0654.0BAF4FA0
>Content-Type: text/html; charset=ISO-8859-1
>Content-Transfer-Encoding: quoted-printable
>
>
color=3D"#0000FF" face=3D"Arial">penguin@thepentagon.comcolor=3D"#000000"> wrote in
article <color=3D"#0000FF">881877271.24903694@dejanews.comcolor=3D"#000000">>...
> Well really only One!!! d:^)
> =
> --Talin

Oh OK, Sure...gotta go now..... =
>(slowly backing away and smiling nervously......)
-Phil

>
>------=_NextPart_000_01BD0654.0BAF4FA0--
>
```

1468. ICOM 706 MKII noise blanker

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Clinton Peebles <cpeebles_NOSPAM_@nel.auracom.com>
Message-ID: <675vro$o44$1@noc.vphos.net>
Source record: 158978

Has Icom inproved the noise blanker on the Mark II? I have a 706 and the noise blanker is a waste of time.

Remove _NOSPAM to E-mail reply.
E-Mail - cpeebles@nel.auracom.com

1469. Re: Amateur Stores in Florida ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Unitech <unitech@dol.ru>
Message-ID: <01bd09ee$2ff08440$260885c3@ppunitec>
Source record: 158998

Hi Gilles,
In Fort-Lauderdale you can visit company named OPTOELECTRONICS, INC. (5821 NE 14th Ave. Ft. Lauderdale, FL 33334, phone 954-771-2050, toll free 800-327-5912). This company produce a lot for Hamradio.
Best regards to Cynthia Cox, Vice Presedent of Optoelectronics from Paul Zotov/
Thanks?
Paul
--
UNITECH CO., LTD.
6 Starokonyushenny Per.,
119034 Moscow, Russia
phone: (095) 201-7197, fax: (095) 201-7224

e-mail unitech@dol.ru
http://www.freeyellow.com/members/unitech1

Gilles Auger <gauger@dsuper.net> ********* * ******* <3495d310.75205904@news.dsuper.net>...
> Hi,
> I am spending my Holiday vacations in Fort-Lauderdale, Florida (USA).
> I am planning to visit some Amateur equipment store of this area, and
> would liketo know which one are the best there. I would appreciate to
> have a list of the stores ans distributors of this area (50 miles
> orless from Ft-Laud.).
> If you have suggestions, please let me know. Send me your messages
> via e-mail please:
>
> ddufault@dsuper.net
>
> Thanking you in advance, best 73's. Daniel VE2BAP, Montreal, Canada
>
>
>

1470. Kachina 505DSP experiences?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: "Mark R. Holbrook" <markh@silcom.com>
Message-ID: <01bd09fc$99a30c10$0a00a8c0@SpeedCat>
Source record: 158999

Hello,

Anybody got anything good/bad/ugly about using the Kachina 505DSP?

Thanks - Mark WS7M

1471. Repeater Technician Group

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Greg Revord <grevord@up.net>
Message-ID: <675gi1$i0e@btc3.up.net>
Source record: 159000

A while back, someone posted information on a newsgroup for repeater technicians, trustees etc. I subscribed for a while, but then stopped. I would like to get back on the list but cannot find the information anywhere.... Is anyone in this group familiar with that one and could I get the subscription information??

Thanks

Greg Revord KC8BAN

1472. WTB: Zenith R7000's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: rsm@magicnet.net
Message-ID: <3496503D.3FBD2AF1@magicnet.net>
Source record: 159001
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.equipment

Wanted in any condition.

Please email

rsm

1473. Buying advice please...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: nin.yul@cableol.co.uk
Message-ID: <3496602e.65331670@news.cableol.net>
Source record: 159002

Hi all

I am a lapsed swl who has decided to take it up again. I am looking for a good quality all-frequency desktop receiver with computer control. I was at first tempted by the Icom PCR1000 but I am beginning to think that I would prefer a 'proper' box with all the knobs etc!

From what I can see from mags etc., the best one around at the moment is the Icom ICR8500. Can anyone help with comments/recommendations etc on both units? Is there anything better around?

I live in UK, and one retailer here appears to be offering via the web new ICR7100s at 899 pounds sterling. I presume this has now been discontinued but is it a good buy? How does it compare with the 8500?

Thanks for your help
Ninian Yule

1474. Re: Kenwood TM-251A... Any Mods???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: KC5QXU <bayou@fsbnet.com>
Message-ID: <349661DA.9D2@fsbnet.com>
Source record: 159003

jmoore@loclnet.com wrote:
>
> In article <66o4q0$mq7@bgtnsc02.worldnet.att.net>,
> orbitone@worldnet.att.net wrote:
> >
> > looking for any mods for the kenwood 251a .. Not shure if it can
> > receive in the 800 mhz band with any mods please let me know of any
> > mods for theis 2meter rig thanks.
>
> I am looking for these mods also.
> Any and all mods for this rig
> Tnx
>Hi!,
Open top cover (speaker side) two (2) wires commig out of front
panel,one wire is green,one is white CUT the GREEN wire only opens
tx,but not much.
probly have to add diode in face?.(like 241a) hope this helps

73's
> ----------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

1475. Tx Mod for IC-T2A?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: "S. Desrosiers" <sdesr@multitel.com>
Message-ID: <3496726F.6713@globetrotter.qc.ca>
Source record: 159004

I'm looking to modify the IC-T2A for full transmit.
I'd greatly appreciate if someone has how to do it please e-mail me.

Thanks!

Steve, VE2VEQ
sdesr@globetrotter.qc.ca

1476. Re: Israel: Wants to buy a tranceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: slime@radiotelephone.net.ham
Message-ID: <34967421.513348@news.total.net>
Source record: 159005
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

On Sat, 13 Dec 97 21:51:42 PDT, yaroni1@mail.netvision.net.il wrote:

>My license restricts me to 15 Watt max power, Morse tranceivers only.

morse only ?? that's interesting.

>When I posted this message some months ago, I received only offers to
>sell 100W max power, but I am not allowed to use such a device.

I don't know but the company called "MIZUHO" in Japan may make such
one... they make some interesting radios such as 20m portable radio
etc.

Mr. Slime AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : slime@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

1477. Re: Wanted tubes for Kenwood 820s "S2001A"

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: claude@bauv.unibw-muenchen.de
Message-ID: <claude.882276203@bauv111>
Source record: 159006

"K2RXY" <K2RXY@worldnet.att.net> writes:

>Mike,
>I'm not sure what was so "special" about the Kenwood S2001A tubes; I've
>used 6146B's in both the TS-820S tranceivers and T-599D transmitters.
>Don't know where you're at, but a "WTB: NOS/NIB 6146Bs" post might get you
>some leads.

The S2001 is a sort of tube in the middle between a 6146A and a 6146B.
A 6146B is a good substitute.
--
Claude
(claude@bauv106.bauv.unibw-muenchen.de)
The opinions expressed above represent those of the writer
and not necessarily those of her employer.

1478. Re: Yaesu FT-50RD Modification??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Houle.Jean-Marie@ireq.CA
Message-ID: <v03130300b0bc2a623ef2@[204.19.49.46]>
Source record: 159007

>> Dwight Stewart <stewart@sccoast.net> wrote....
>>
>> I do not have the ADMS-1C kit. Even if I had it, I could use it
>> with my Macintosh.
>
>--
>
> That above paragraph was supposed to read...
>
> I do not have the ADMS-1C kit. Even if I had it, I could NOT use it
>with my Macintosh.
>
>Dwight Stewart
>

I could use the ADMS-1 with my Macintosh. I just wired a 9V battery to the
adapter and ran the software using SoftWindows

--
Jean-Marie Houle houlejm@ireq.ca
VE2AEY Tel (514) 652-8083
Fax (514) 652-8435

1479. (none)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: sv9cvk@rethymno.NETor.GR
Message-ID: <01bd0a25$6647ef60$LocalHost@default>
Source record: 159008
Body handling: HTML body converted to readable text

```
This is a multi-part message in MIME format.

------=_NextPart_000_000D_01BD0A36.29D0BF60

charset="iso-8859-7"

REMOVE=20

------=_NextPart_000_000D_01BD0A36.29D0BF60

charset="iso-8859-7"

REMOVE

------=_NextPart_000_000D_01BD0A36.29D0BF60--
```

1480. FS YAESU

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Raymond Tompkins <raymond.tompkins@snet.net>
Message-ID: <34967E65.C5FA1CD6@snet.net>
Source record: 159009

FT-767-GX HAS FT-S8-CTSS UNIT AUTO ANT TUNER
NEW HAND MIKE SP-767 EXT SPEAKER
MODULES ONE 2 METER-6M-ONE 440 IT IS 430 TO 440
OPERATING MANUAL SUPLEMENT TECHIAN MANUAL
PRICE $1400.00 FIRM.

1481. WTB Motorola Programming MX300S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: "Kenneth M. Gianino" <ken@hnvr.com>
Message-ID: <34968AB6.74AC@hnvr.com>
Source record: 159010
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Wanted to buy or trade: Programming adapter board and software for the Motorola MX-300S series HT's. This is the RTL5805C adapter board and RTL4809C software (EPROM).

Available for trade: Programming adapter board and software for NAM programming of the MCR1200 cellular telephone. This is the RTL5820A adapter board and RTL4823B software (EPROM).

Also available: RTL5816B programming adapter board for SYNTOR-X.

All of this equipment is for the Motorola R1801A suitcase programmer.

1482. Re: ICOM IC-706MKII

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: "R.G. Foster" <rgfoster@anl.gov>
Message-ID: <6762n7$ln0@milo.mcs.anl.gov>
Source record: 159011

I don't own one, but there is a product review in the latest issue of QST magazine.

Chris Lamousin wrote in message <674peg$k5r$2@usenet89.supernews.com>...
>What are the opinions of owners on this transciever?
>

1483. Re: Kenwood TS-570D COMMENTS??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Al Williams <alw@al-williams.com>
Message-ID: <e5TpTwiC9GA.136@nih2naab.prod2.compuserve.com>
Source record: 159012

Love mine. Have had the battery problem (see my web site for more about that). Also, the audio DSP is probably not as good as an IF DSP. Sometimes you can hear someone is nearby even if you can't really hear them because the DSP cuts them out.

Otherwise, great little rig and I really enjoy it. Great for RTTY especially.

Regards,

Al WD5GNR
http://www.al-williams.com/wd5gnr

Austin Powers wrote in message <3494908B.FF13EAD5@ix.netcom.com>...
>Looking for comments on the Kenwood TS-570D radio.
> Austin
>

1484. Icom IC-725 general coverage TX?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Roger Basford <Roger@g3vkm.demon.co.uk>
Message-ID: <pNg3VCAXAjl0Ew0I@g3vkm.demon.co.uk>
Source record: 159013

Hi,

Does anyone know the mod required to enable GC TX on the IC-725? I
understand it requires snipping one diode -the question is, which one?!!
:-)

Thanks,

Roger Basford
////////////////////////////////
* e-mail Roger@g3vkm.demon.co.uk *
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\

1485. Re: WTB Motorola Programming MX300S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: "Kenneth M. Gianino" <ken@hnvr.com>
Message-ID: <34968D21.35B@hnvr.com>
Source record: 159014
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Kenneth M. Gianino wrote:
>
> Wanted to buy or trade: Programming adapter board and software for the
> Motorola MX-300S series HT's. This is the RTL5805C adapter board and
> RTL4809C software (EPROM).
>
> Available for trade: Programming adapter board and software for NAM
> programming of the MCR1200 cellular telephone. This is the RTL5820A
> adapter board and RTL4823B software (EPROM).
>
> Also available: RTL5816B programming adapter board for SYNTOR-X.
>
> All of this equipment is for the Motorola R1801A suitcase programmer.

Forgot to mention:
Also, can trade some repair parts for MX series.

Ken Gianino - WB0QNA
ken@hnvr.com
(day) 314-241-1188 Ext.203

1486. Re: Question: Motorola MX HT's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: rah72550@aol.com
Message-ID: <19971216145200.JAA00403@ladder02.news.aol.com>
Source record: 159015

Try here. You mite find the help you need.

http://www.psychonet.net/~batlabs/home.html

1487. My review of the $88 Alinco DJ-S11

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: see@signaure.on.bottom
Message-ID: <34969102.2397104@news>
Source record: 159016
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

There was a lot of talk about these radio's when they first came out, are they anygood, can you get any range out of them,. Well, I just received mine this weekend I thought I would share my views with you.

To summarize, its a good radio. It has most features I could want, except a DTMF keypad, backlit keys (does have a backlit screen), and the killer, an external antenna jack. The lower part of the antenna is nice finished black metal, but the part that extends up is plain steel (or something) so hooking a clip lead on to that part and then on to the center of my coax works pretty good. It would be hard in mobile installations. I was supprised that I could get many repeaters from my living room. 340mw seems enough to do the job most of the time. And for close simplex work, the low power 50mw option will save battery life. With an external 5.5v DC it will put out 450mw. The flip up antenna feels a little loose when flipping up and down. But it also has a nice feel to it. The radio itself is VERY small. It really is just a little larger than a pager. Its runs off 3 AA's. This radio has no squelch control, and it doesn't need one. It has a monitor button on the side just under PTT if you want to hear static. I preformed the extended RX/TX mod and now I can receive NOAA weather broadcasts. Just becarefull with that soldiering iron, there's not much room in there. The resistor you have to remove is the size of a piece of dirt. For those who have not seen the radio, you can at: http://www.alinco.com/Products/DJ-S11T.shtml Well, that all I have. Thanks for reading.

Ryan

send comments to ryan at poboxes dot com

1488. Re: WANTED PK232MBX

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: John Welton <John_Welton@unc.NoSpam.edu>
Message-ID: <01bd0a2d$1fad5060$d5e70298@JWELTON.UNCH.UNC.EDU>
Source record: 159017

Have PK232MBX, cables, original box, original software (with Pactor),
clean, low mileage

Make offer

Upgrading to KAM +

N4SJW, John

evgeni@bgumail.bgu.ac.il wrote in article
<3494CB26.5E5C@bgumail.bgu.ac.il>...
> Would like to buy PK232MBK,
> with cables&manuals.
>
> Email : evgeni@bgumail.bgu.ac.il
> -=EK=-
>

1489. Re: Paccomm Phone?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: John Welton <John_Welton@unc.NoSpam.edu>
Message-ID: <01bd0a2c$de7fd400$d5e70298@JWELTON.UNCH.UNC.EDU>
Source record: 159018

http://www.paccomm.com/

Jeffrey Maass <jmaass@freenet.columbus.oh.us> wrote in article
<673i35$h5q@login.freenet.columbus.oh.us>...
> Can someone please email me the telephone number for Paccomm (the TNC
> folks) in Florida? I've misplaced the number, and need to call.
>

1490. Re: Israel: Wants to buy a tranceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Robert Fanfant <fanfant@ix.netcom.com>
Message-ID: <6765h6$ltj@news.microsoft.com>
Source record: 159019
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Just thought I would let you know that most 100 watt tranceivers can have
power reduced to less then 15 watts. I typically run 9 watts with my 100
watt tranceiver.
Don't know if that will help you but good luck.

-rob N7QT

yaroni1@mail.netvision.net.il wrote in message ...
>
>I am a new radio amateur, living in Haifa, Israel.
>My license restricts me to 15 Watt max power, Morse tranceivers only.
>I would like to buy such a tranceiver.
>When I posted this message some months ago, I received only offers to
>sell 100W max power, but I am not allowed to use such a device.
>
>I would like to buy such a device. Please contact me by phone, because I
>don't usually subscribe to this group.
>
>Yaacov Yossef 4Z9DGF
>
>04-8384146
>

1491. Tuning Gang ??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: CommFreq@webtv.net
Message-ID: <676260luc1@newsd-199.bryant.webtv.net>
Source record: 159020

Hi, I have a Westinghouse portable AM/FM/SW1/SW2 radio,model RF43W070. I'm trying to align it,and didn't get far.It calls for the tuning gang to be either open or closed.The manual shows a pic. of the tuner string,and pulleys,but doesn't explain what it is I'm looking at. Could someone please tell me what an open and closed gang means,or tell me where I could find out? Thank you.
Ray

1492. Re: FT920 SOFTWARE MOD :::::BEWARE::::

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: "David Ho (AF4BH/VR2UE)" <davidho@one.net>
Message-ID: <Pine.LNX.3.95.971216100608.17496B-100000@shell.one.net>
Source record: 159021

I wonder if you can share with us the source of the software distribution.
Not only the software is worth to be aware of, the person who started out
all this is also worth our attention, too!

Sorry to learn about your bad experience.

Best 73!

de David Ho, AF4BH
Covington, KY USA
E-Mail: davidho@one.net

1493. Re: Tuning Gang ??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Don Ward <don@kay-dee.demon.co.uk>
Message-ID: <EKhDtCArHql0EwBV@kay-dee.demon.co.uk>
Source record: 159022

In article <676260luc1@newsd-199.bryant.webtv.net>, Ray Stickney
<CommFreq@webtv.net> writes
>Hi, I have a Westinghouse portable AM/FM/SW1/SW2 radio,model RF43W070.
>I'm trying to align it,and didn't get far.It calls for the tuning gang
>to be either open or closed.The manual shows a pic. of the tuner
>string,and pulleys,but doesn't explain what it is I'm looking at. Could
>someone please tell me what an open and closed gang means,or tell me
>where I could find out? Thank you.
> Ray
>
>
>
Yes the tuning gang fully open means the tuning capacitor full open, ie
unmeshed, minimum capacitance and fully closed means the vanes fully
meshed for maximum capacitance.
--
Don Ward G0MDO

1494. WTB: Inexpensive 2 meter radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: "Michael A. Kellogg" <kelloggm@worldnet.att.net>
Message-ID: <6768p5$86t@bgtnsc01.worldnet.att.net>
Source record: 159023

Hi Folks!

I'm looking to buy an inexpensive 2 meter radio for my car. I basically use 146.52 and a couple of repeaters so I don't need a great deal of features. One radio I am particularly looking for is the old Icom 22U with the thumb wheel switches. If anyone can assist me I would greatly appreciate it! Please e-mail me at kelloggm@worldnet.att.net

Thanks! 73's

Mike / N0GAU

1495. Comments: Yaesu FT-840

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Gary Hawkins <gary@flightplan.com>
Message-ID: <01bd09c2$79389a60$0ee167ce@gary>
Source record: 159024

I am working on my ticket and looking at buyiing an HF rig. This model works into my 'budget' very well with the auto antenna tuner, power supply, speaker, desk mike, FM add-on, and the CW filter. Please reply with comments on your experience with this radio.

Thanks,

Gary Hawkins

1496. FS. VFO 820 Kenwood $135. shipped

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <882288669.1045692431@dejanews.com>
Source record: 159025
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateru.boatanchors

This vfo is the analog one, in very very good condition with connecting cable, original box, never smoked around, one owner!! $135 shipped and is a fair price!! Would trade for items of interest to me, dont want any older gear but would even trade up! Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1497. FS: Kenwood 530S $475 shipped "9"+ or Trade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <882289142.1073676298@dejanews.com>
Source record: 159026
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

This rig is very nice. Works perfectly and surprises me too!! Much narrower than youd expect and side channel rejection is super. 110 watt out, super rig. For the money, nothing else will touch it. Have manual, boxes, and will ship with regular hand mic. or with Shure 444 that works great! $475. shipped lower 48 or trade for amps newer rigs etc. Ill be glad to talk to you on it if you like, some say it sounds better than my FT 1000. Must be the tubes!! Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1498. FT-990 Firmware

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Dan Newby <newbyd@ipix.com>
Message-ID: <3496B0D2.7963@ipix.com>
Source record: 159027

Can anyone tell me what versions of the FT-990 firmware are out there,
and what the differences are?

Thanks,

Dan Newby
WD4LUR

1499. FS Amateur Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Allen Hansen <iamhansena@psi.com>
Message-ID: <3496B1AC.4AFC@psi.com>
Source record: 159028

Selling off some extra equipment. Prices include COD UPS Ground
shipping (CONUS) Sorry everything
reads like an ad. I made up some signs for where I have it on
consignment (EEB) and didn't want
to re-type everything here. If your interested in anything let me know
via email. Just remove
"iam" from my email address. Making room for a new Pentium 233Mhz MMX
:-)

Allen

iamhansena@psi.com

Yeasu FT2200 Onlyï¿½. $269.95

50 Watt 2M mobile, 49 tunable memories, Backlit LCD display (with light
adjusting sensor), DTMF mobile microphone. Optional MW-2 wireless mike
included (Best TX audio of any 2M rig!). Box, Manual, Mounting brackets
included.

Alinco DJ-580 Onlyï¿½. $179.95

2M/70CM Dual Band Handheld, 5 Watts, 40 memories, Backlit LCD display.
Dual simultaneous receive. Crossband repeat. 118-137Mhz AM and full
800Mhz receive. Comes with 5 Watt battery pack, cigarette lighter
adapter, manual, AC battery charger.

Standard C508A Onlyï¿½. $179.95

2m/70CM Twin Band Handheld, 300mW, 60 memories, Backlit LCD display.
Receives - Air/Mil. Air/800Mhz. Perfect for use with Crossband
Mobile/Base!! Runs on 2 AA batteries. Box/Manual.

Kantronics KPC 3 Onlyï¿½. $50.00

Packet Communicator 3 with 1200 baud Packet. Features: PBBS, Host Mode,
KA-Node, Wefax, Kiss Mode, Remote Access. 128k Ram module included.

Kantronics KPC 9612 Onlyï¿½.$95.00

Packet Communicator 9612 with 1200/9600 baud modems. Includes: Dual
port operation, PBBS, Host Mode, KA-Node, Kiss Mode, Remote Sysop
access.

President HR2600 Onlyï¿½.$89.95

10M All mode Mobile Transceiver. Full Band Coverage, Repeater Offsets,
CTCSS encode, Digital VFO w/ 10khz, 1khz, 100hz steps, Multi-function
meter- SWR/RF/Modulation. Mike w/ UP/DN. RIT

for fine tune. 10 will be opening soon and this is all you will need!!!

Daiwa LA2035R Onlyï¿½. $45.00

2M 35Watt FM/SSB amplifier. ï¿½ watt-5watts in yields upto 35 watts out.
15db preamplifier. Perfect for HT's. Get into those repeaters dead
full quieting!!

1500. Want info on caller id (telephone)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: vx701205@woods.uml.edu
Message-ID: <1997Dec16.121459.1@aspen>
Source record: 159029

I know this is not directly on the subject, but I find that the know-how is here.

Is there a web site which describes technically how caller identification takes place during the ringing phase of a telephone call?

1501. What is price of Sony PCR1000?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: vx701205@woods.uml.edu
Message-ID: <1997Dec16.121748.1@aspen>
Source record: 159030

I have seen an ad for the new Sony receiver, IC-PCR1000, and
have seen it on their website www.icomamerica.com .

Aggravatingly, they do not even give a hint of the typical price,
trying to entice you to contact a dealer.

I know I should not even think about it for the next 20 years,
but can someone tell a balllpark figure?

1502. Re: WTB: Allied 2567 CB Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: nq9220700-Ostrowski <dwostrowski@lucent.com>
Message-ID: <3496C4E8.500F9F30@lucent.com>
Source record: 159031
Cross-posted to:
sci.electronics.equipment,rec.radio.cb,rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.ham-radio

David wrote:
>
> I'm looking for an Allied Citizen's band radio model number 2567.
> It is a 23 channel crystal-controlled radio. A large dial, loud
> relay, and big S-meter are it's features.
>
> Please send a price to the email below. I'm serious about this,
> so you are not wasting your time.
>
> --
> Dave freimark@mail.com www.friemark.com

David,

Re: 2567 radio

What do you need? I have a few of them stored in my pole barn for
parts.... BTW, the Cobra Cam98 is the same radio.

#12

1503. FS: SW Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: mbale@enteract.com
Message-ID: <3498cd26.17182487@news.mcs.com>
Source record: 159032
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Regency World Traveler Receiver, model WT-4.
Manufactured by MonitorRadio.
4 bands (broadcast, 1.6-4.4, 4.4-11, 11-30 mc).
Very good condition.
All tubes tested, some new.
Works well. $35 plus ship from 60563.

Mike

1504. Basic questions about 460MHz area

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Michael Fogarty <mdfogart@pacbell.net>
Message-ID: <3496D79E.648A@pacbell.net>
Source record: 159033

Hello all,

I've recently acquired my Technician license and I see that I've
got a great deal yet to learn.

A friend of mine has a handful of these Motorola Spirit radios for his
business (in a large warehouse). They have ten channels and operate in
the low 460MHz range. I'm curious about these:

1. He didn't need any kind of license. Did Motorola buy these bands?
2. This is outside ham space, so is it considered an out-of-band
transmission to communicate with my friend using my own (opened-up)
radio?
3. Can he set up a repeater or the like on this frequency? Just how is
it governed?

Thanks!
Mike
KF6MBJ

1505. Help: Tektronix Spectrum 7L13 Mixer ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Daniel Trillaud <daniel@netscape.com>
Message-ID: <34966E47.6139098F@netscape.com>
Source record: 159034
Cross-posted to: rec.radio.amateur.equipment,sci.electronics.equipment,rec.radio.swap

Hello All,

Have got a Tektronix 7L13 Spectrum Analyzer with bad mixer
(this is what I was told) Does anyone knows where to buy one ?
If you can help, pse reply directly via email.

73's - Daniel.

--
---
* Daniel TRILLAUD - Netscape Communications Tel : (331) 41 97 55 55 *
* Manager, Channels Presales, Europe Fax : (331) 41 97 55 81 *
* CNIT Paris la Defense *
* France mailto:daniel@netscape.COM *

Talk to me on 431.725MHz / 430.125MHz - Daniel is F1TDI / N2FNB

1506. FS: CANON L1

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: wb5yqc@aol.com
Message-ID: <19971216195300.OAA24702@ladder01.news.aol.com>
Source record: 159035

CANON L1 CAMCORDER. GREAT SHAPE! 2 BATTERIES AND ACCESORIES
800.00 ALL INTERESTED E-MAIL ME

1507. IC-706 / CW pitch control

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: ddouglas <ddouglas@crossroads.com>
Message-ID: <676mbvobk1@client2.news.psi.net>
Source record: 159036

What does the CW pitch control do in the Icom IC-706? Does this adjust the CW offset on transmit?

For example, if I am receiving a CW station and I tune the IC-706 such that the pitch of the received station is the same as the pitch of the side tone does this mean that I'm now zero-beat on the received station?

Thanks!

1508. Re: What is price of Sony PCR1000?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Lawrence Sudduth <Lawrence_Sudduth@msn.com>
Message-ID: <e4fTp1IC9GA.163@upnetnews04>
Source record: 159037

Dear Big:

You would probably do better looking for the price of an Icpm PCR-1000
rather than Sony. Why don't you go to the web for ham radio dealers like
Texas Towers or AES or HRO. They all have online pricing databases.

****

SOME CALL ME THE BIG BOPPER wrote in message <1997Dec16.121748.1@aspen>...
>I have seen an ad for the new Sony receiver, IC-PCR1000, and
>have seen it on their website www.icomamerica.com .
>
>Aggravatingly, they do not even give a hint of the typical price,
>trying to entice you to contact a dealer.
>
>I know I should not even think about it for the next 20 years,
>but can someone tell a balllpark figure?
>

1509. Re: What is price of Sony PCR1000?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Lawrence Sudduth <Lawrence_Sudduth@msn.com>
Message-ID: <OuKpS4IC9GA.301@upnetnews04>
Source record: 159038

Sorry, misspelling - should be ICOM
Lawrence
****
Lawrence Sudduth wrote in message ...
>Dear Big:
>
>You would probably do better looking for the price of an Icpm PCR-1000
>rather than Sony. Why don't you go to the web for ham radio dealers like
>Texas Towers or AES or HRO. They all have online pricing databases.
>
>**********
>
>SOME CALL ME THE BIG BOPPER wrote in message <1997Dec16.121748.1@aspen>...
>>I have seen an ad for the new Sony receiver, IC-PCR1000, and
>>have seen it on their website www.icomamerica.com .
>>
>>Aggravatingly, they do not even give a hint of the typical price,
>>trying to entice you to contact a dealer.
>>
>>I know I should not even think about it for the next 20 years,
>>but can someone tell a balllpark figure?
>>
>
>

1510. Icom IC-756A???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Cregger <ecregger@jnlk.com>
Message-ID: <3496E0C0.DE1423F5@jnlk.com>
Source record: 159039

Having bought two Icom HF rigs that were superceded in a year or less, I wonder how long it will be until Icom announces their latest effort to destroy the resale value of the IC-756?

I'll wager that the announcement will be made in mid summer. How about you? Will it have two meters and 70 cm added in order to compete with the new Yaesu rig? Will you be able to get $1,200 for your "old" IC-756 afterwards? Don't hold your breathe.

Needless to say, I will not be in a hurry to buy another Icom HF rig. I can't afford the depreciation. Also, their transmit audio passband is tailored for women, not men.

Ed Cregger, NM2K
ecregger@jnlk.com

1511. DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Bob Snyder <Bob.NS.Snyder@mci.com>
Message-ID: <eABl.10707$re1.708514@news.internetMCI.com>
Source record: 159040
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I've been a good boy this year and Santa is bringing gifts from the candy store.

I am looking at the Timewave DSP599zx and am wondering if a DSP really makes that much difference. For CW work, I can usually hear the signal I want with my 250 Hz filter although there is some ringing. On SSB, after a couple of tries I can usually hear the signal I am looking for with the notch and IF Shift/PBT. So what I "think" I really want is something that will help with SSB adjacent signals, static (man made and lighting crashes) and those pesky AM stations on 40m.

Any comments are appreciated

Bob Snyder
KB0YGD
KB0YGD @ amsat.org

1512. Yaesu FT-1000D circuit improvement?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Serge Pashenkov <serge@obelix.tracertech.com>
Message-ID: <m2iusp2fed.fsf@obelix.tracertech.com>
Source record: 159041

Hi,

I got FT 1000D recently, had some questions about it, so I called Yaesu and they said that I need to do "circuit improvement" on the radio. They were pretty vague as far as what the improvement is all about, something like "sensitivity on 15M" and also "auto tuner speed", and also some other improvements ... It certainly had nothing to do with problems I had (which later appeared to be an antenna problem), but they say it's "strongly recommended". The parts are gonna be free (Yaesu says it's $350 value), but labor is not, neither is shipping (from Maryland to California and back, and you know how heavy it is), so I'm looking at a minimum $150 expense.

Question I'd like to ask is: has anybody heard about the circuit improvement, does anybody know what's it all about, and is it worth it? Any advice will be appreciated.

The radio is about 1.5 years old, serial # 3G330097.

Thanks in advance for your help,

serge

1513. anyone know AA7ZB

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: m keller <k9dzd@netusa1.net>
Message-ID: <01bd0a64$69084940$21f11ece@default>
Source record: 159042

i am looking for person that have had dealings with art boyd AA7ZB
i have had a bad experience with him
please let me know
thanks
monte
k9dzd@netusa1.net

1514. Battery Health?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Craig Anderson <craiga@ipsilon.com>
Message-ID: <3496EDD1.41C67EA6@ipsilon.com>
Source record: 159043

Hello all,
Does anyone have any guidelines for determining the health
of a lead-acid (or gell-cell) batterey? I have some older
batteries that may not have had the best of care and I would
like to know if there is a diagnostic test to determine if
they are good, bad, or what. Is it just voltage? If the
voltage is low after charging the battery is bad? Is there
a relationship with the amount of voltage and the total energy
stored in the battery; i.e. the lower the voltage the less
amp-hours you can get out of the battery?

Thanks,
Craig Anderson
n6yxk

1515. Re: DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd0a67$94a51d00$098a92d0@bitnet.bit-net.com>
Source record: 159044
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

The DSP is what you want. I've used a couple of different models
previously to great advantage - I am now going to try the NIR-10.
73, DavidC AA1FA

> ... am wondering if a DSP really makes
> that much difference ... what I "think" I really want is something that
> will help with SSB adjacent signals, static (man made and lighting
> crashes) and those pesky AM stations on 40m.
> Bob Snyder KB0YGD

1516. 'Schematic Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: "G. M. Privette" <timeblue@bellsouth.net>
Message-ID: <3496F78F.6DD6@bellsouth.net>
Source record: 159045

Need Schematic/Instructions for Kenwood VOX-4 external VOX unit.
Used with TS-680 HF Transceiver.
Xerox via mail, FAX or attach to Email.
Will pay cost.

Thanks,

Jerry, WD4MDK

1517. ft-50 DISPLAY PROBLEM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Wilco de Bree <wilcodeb@xs4all.nl>
Message-ID: <3496F93C.8E6F15E8@xs4all.nl>
Source record: 159046

For some reason when the battery was low and the HT went off and then
when I put it on the display on the left didn't give any numbers (freq.
etc).
On the right side it still give the channel number. The big knob doesn't
seem to work also when I push it down!

Can anyone tell me how to solve this problem??
--
Wilco de Bree

==========
http://www.xs4all.nl/~wilcodeb/
==========

1518. FS: Commander HF2500 amplifier

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: randy@mail.ameritel.net
Message-ID: <3495d2a0.2470674@news.ameritel.net>
Source record: 159077

I have forsale a 'like new' Commander HF2500.
This amp uses two 3CX800A7s and provides brick on the key full legal limit PLUS!!

This is a killer amp but I don't have the time to spend on the bands anymore...

Asking $2200.00 with original boxes and documentation.

Shipping and/or delivery (MD/DC/PA/VA) are negotiable.

email me direct randy@mail.ameritel.net

see me on my webcam page @
http://www.geocities.com/Heartland/Acres/9778/webcam.html

1519. Amateur Stores in Florida ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: gauger@dsuper.net
Message-ID: <3495d310.75205904@news.dsuper.net>
Source record: 159078

Hi,
I am spending my Holiday vacations in Fort-Lauderdale, Florida (USA).
I am planning to visit some Amateur equipment store of this area, and
would liketo know which one are the best there. I would appreciate to
have a list of the stores ans distributors of this area (50 miles
orless from Ft-Laud.).
If you have suggestions, please let me know. Send me your messages
via e-mail please:

ddufault@dsuper.net

Thanking you in advance, best 73's. Daniel VE2BAP, Montreal, Canada

1520. VHF Power Module ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: gauger@dsuper.net
Message-ID: <3495d494.75594103@news.dsuper.net>
Source record: 159079

Hi,
I need to change the VHF output module in my Kenwood TM-741A. The only place I know to get this is RF Parts, in California. Do you know any other place I could buy it? Could it be cheaper from Kenwood directly? The component I need is:

VHF 50 watt power module (144-148 MHz) Toshiba S-AV17 ($74.95 from RF Parts)

If you could suggest any replacement, or any distributor with better price, please let me know. Send me your messages by e-mail please:

ddufault@dsuper.net

thanking you in advance, 73's. Daniel VE2BAP, Montreal, Canada.

1521. Drake TR-7 service manual copy FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: k9sqg@aol.com
Message-ID: <19971216012001.UAA10648@ladder02.news.aol.com>
Source record: 159080

For fellow Drake lovers, can provide copy of Drake service manual and copies of most owner's manuals for 7 line accessories (linear, tuners, etc.) for $21 shipped priority mail to your door.

Evan
K9SQG@AOL.com

1522. FAQ: Plectron and Motorola Alert Monitor Receivers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <674n5p$603@ssbunews.ih.lucent.com>
Source record: 159081
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.info

Last changed: October 16, 1997

Add a Plectron or Motorola Alert
Desktop Monitor Receiver
to Your Scanner Collection

by Bob Parnass, AJ9S

[NOTE: This article may not be reproduced in whole or in part on CDROMS, in bulletin boards, networks, or publications which charge for service without permission of the author.]

In the 1960s and 1970s, thousands of firemen and ambulance squad members came to rely on their crystal controlled, transistor Plectron and Motorola desktop monitor receivers. They have now been replaced by battery operated portable pagers, and the desktop models are often available at hamfests in the $5 - $25 range. Since many are in rough condition and need repair, a hamfest special is better suited for hobbyists who like to fix their own radios.

Plectron and Motorola crystal controlled receivers are excellent for dedicated monitoring of local frequencies -- a task for which you wouldn't want to tie up your 400 channel programmable scanner. They are desktop models which can be powered from 117VAC or 12VDC with the proper mobile cord. The audio quality of a Plectron P1, Plectron 700 series, and Motorola Alert Monitor is far better than any consumer grade scanner and the sensitivity, image rejection, and intermod immunity is outstanding when aligned properly.

Models and Frequency Coverage

The Plectron and Motorola Alert monitors are single band receivers: VHF-low, VHF-high, or UHF. No single Plectron or Motorola Alert monitor can cover the entire 30-50 MHz band, so there were versions optimized for each portion of the VHF-low band. There were different versions to cover low and high "splits" in the VHF-high band, too. For example, low band R8000s come in 30 - 35, 35 - 39, 39 - 49, and 49 - 54 MHz versions. There are two VHF high band versions of the R8000: 148 - 158 and 158 - 175 MHz.

VHF-low band Motorola Alert monitors come in two splits: 30 - 42 and 42 - 54 MHz.

Although UHF versions of the 700 series were made, they are somewhat rare and coverage is limited to 470 MHz and below.

Plectron made several models with dozens of different options. Both the original P1 and later 700 series are suitable for restoration, although I prefer the newer 700 models. The 8000 series were even newer and very desireable, but they are difficult to find at hamfests. The Plectron 500 "economy" series is less desirable.

The P1 series have black cabinets with a blue-green and silver color scheme used on the front panel. They were made in the Chief (tone decoder & carrier squelch), Patrol (carrier squelch only), and Sentry (tone only) models. The Sentry models lack a carrier squelch and therefore are of little use to hobbyists except for scavenging parts. Model number and frequency information appears on a gummed label on the rear panel:

Band (MHz) Chief Patrol Sentry

_____
25-54 R19 R15 R17
148-174 R20 R16 R18
450-470 R23 R21 R22

Table 1. Plectron P1 models

The R700 series have black cabinets with brown front panels and are slightly smaller than the P1 receivers. R700s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

_____
25-54 R719 R715
148-174 R720 R716
450-470 R723 R721

Table 2. Plectron 700 models

The R8000 series are much smaller than the P1 and R700 and are housed in metal cabinets of various colors. The R8000s use the same MC3357 IF/detector/squelch IC used in crystal scanners, but their crystals are not interchangeable with ordinary scanners. R8000s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

_____
30-54 R8190 R8150

148-174 R8200 R8160

Table 3. Plectron 8000 models

The Plectron FM Receiver/Recorder is a collector's item. It is essentially a 700 series Chief receiver with a built in cassette tape recorder. The recorder is carrier activated and can tape transmissions while the receiver is unattended. A connector on the rear panel allows for all kinds of remote control possibilities.

I use two Plectron P1s and four R700s in my living room, seven R700s down the basement, and several Plectrons and Alert Monitors stored in reserve. The basement Plectrons are turned on automatically when someone walks downstairs. Power to them is controlled by a modified Radio Shack Safe House infrared motion detector, originally sold as an intrusion alarm.

When a rescue squad member from Missouri advertised a number of Plectrons on USENET, I bought them -- all 20+ of them. I cleaned, fixed, and restored each one. After recrystalling them on local frequencies, I distributed them to members of my scanner club who were glad to get them.

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency.

AC power cords for both types of receivers use unique connectors and are scarce. You can buy them new but it's much cheaper to drill a hole on the rear panel and attach a permanent a power cord. Make sure you use a grommet in the hole to prevent the metal chassis from chafing the line cord.

Many Plectrons and Alert Monitors were equipped with an internal NiCd battery pack, intended to power the receiver if the AC power fails. It's unusual to find a used monitor receiver with the NiCd pack still capable of holding a charge. More often, the batteries have died and the series charging resistor has overheated and burned. Be sure to remove the dead batteries as they often leak.

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81.

Minimum Volume Setting

Both Plectron and Motorola Alert monitor receivers are designed purposely to have a minimum volume setting which is still audible. The intent was to prevent firemen from turning the volume down completely, forgetting it was down, then missing an important call.

This "feature" was usually implemented by having a fixed value resistor in series between one end of the volume control and ground. In the R15X5, R14X5, R15X5, and R16X5, a 47 ohm resistor, designated R624, was inserted in series with the violet wire leading from the volume control.

You could decrease the lowest volume setting by decreasing the value of this fixed resistor. Alternatively, you could replace the resistor with a jumper wire to completely silence the receiver at minimum setting of the volume control.

Tone Alert Feature

I have not used the Plectron tone alerting features so I cannot address that except to say that the special coils and capacitors for the dual tone decoders vary depending on the tone frequencies and are somewhat difficult to obtain.

Repair and Replacement Parts

Repair service and replacement parts for the Plectron P1 and R700 models is offered by:

Weber Electronics
PO Box 212
5138 Laurel Ln.
Broad Run, VA 20137
telephone (540) 347-7760

You can also obtain Plectron repairs and parts from:

Northeast Communications
4 Oak Ridge Rd
Newfoundland NJ 07435
201-697-8804

Alert Monitor parts are available from Motorola. Phone (800)972-3226.

Plectron SM-series Scanning Receivers

Plectron also sold an SM series of scanners, manufactured in Japan by the same folks who made Craig (division of Pioneer) scanners. The SM series are consumer-grade models and are included in this article for the sake of completeness. They are crystal controlled radios and

feature priority scan and a separate trimmer capacitor for
each channel to net the crystals on frequency.

Band Frequency Limits

VHF-low 30 - 50
VHF-high 150 - 174
UHF 450 - 470 MHz

Table 4. Plectron SM Model Band Limits

Model	UHF	VHF-high	VHF-low
SM-301	X	X	X
SM-302	X	X	
SM-303	X	X	
SM-304	X	X	

Table 5. Plectron SM Models

The crystals used in the SM series are quite different from
the crystals used in the conventional single channel
Plectron monitors. Here are the crystal formulas:

VHF low band:
crystal 3rd overtone freq = receive freq + 10.7 MHz

VHF high band:
crystal 3rd overtone freq = (receive freq - 10.7 MHz)/3

UHF band:
crystal 3rd overtone freq = (receive freq - 10.7 MHz) /
10

Other crystal specifications for the SM series are:

CR 25/U holder
3rd overtone
20 pF load capacitance
parallel resonant
max series resistance 40 ohm
max drive 2 mW

I currently have no Plectrons or Motorola Alert Monitors
for sale. I'm hoarding them. :-)

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Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

1523. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: slime@radiotelephone.net.ham
Message-ID: <3495e63e.1418797@news.total.net>
Source record: 159082
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur.digital.misc,rec.radio.amateur.misc,rec.radio.amateur.space,alt.radio.broadcasting,alt.radio.digital

take off all the irrelevant newsgroups.

follow up to: rec.radio.amateur.misc, rec.radio.amateur.equipment

---

Mr. Slime AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : slime@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

1524. Re: ICW32A Mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: "J.R. Smullen" <maccpl@geocities.com>
Message-ID: <01bd09c8$d9c334c0$10e330d1@maccpl>
Source record: 159083

Gary,

Mine goes nicely from 400-470 with no hardware mods at all.

J.R. Smullen
KB3BYZ

Jim Gerke <jgerke@pulse.net> wrote in article <3494A47E.10AD@pulse.net>...
> To open up the receive capability of the W32A, press the Band and
> Squelch keys while turning on the radio.
>
> -- Jim
>
> Gary R. Weiler wrote:
> >
> > Does anyone know what the keyboard entry is to open up the recieve on
> > the ICOM ICW32a...mine will only recieve 430-455..should at least go to
> > 470.
> >
> > Gary
> > KI8DI
>

1525. NiMH Batteries

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: "J.R. Smullen" <maccpl@geocities.com>
Message-ID: <01bd09ca$655ed740$10e330d1@maccpl>
Source record: 159084

Greetings,

Got two questions. First, does anyone know of any suppliers of Nickel Metal Hydride (NiMH) batteries for the ICOM W32A Dual Band HT? Prefer something equivalent to the BP-173 with 9.6v but more than the NiCaDs 650 MaH. Also would like to know if these batteries are chargable with the ICOM BC-119 charger? Do the NiMHs require anything special in a charger?

Cheers,

J.R. Smullen
KB3BYZ

1526. Re: Kenwood TS-570D COMMENTS??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Daniel Anderson <danders@novagate.com>
Message-ID: <674q2t$2qe$0@205.138.138.170>
Source record: 159085

I have had the Kenwood TS-570D since July and have enjoyed it. I've had to change the battery (a process noted elsewhere in this newsgroup.) Ignore the manual and turn the radio off before you turn off the power supply and you won't have a problem. I've gotten great reports with a modest system (Gap Titan DX Vertical @ 100 watts) from New Zeeland, Europe, etc. I do think I'll regret not buying the 570S when 6 meters opens up a bit but a budget is a budget.

Austin Powers wrote:

> Looking for comments on the Kenwood TS-570D radio.
> Austin

1527. FS:Kenwood YK107C Filter for TS50

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: jcs4us@cosmoaccess.NET
Message-ID: <3.0.3.32.19971215190057.006c03b0@cosmoaccess.net>
Source record: 159086

For Sale: Kenwood YK107C ... 500Hz CW filter for the Kenwood TS-50
Brand New in the box $75.00 My email:jcs4us@cosmoaccess.net

- 38-S Index QRP+ TenTec 509, 515 Icom 735 Kenwood TS-680S, TS-120V --

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You can meet me and forget me and you have lost nothing....
But if you meet Jesus and forget Him you have lost everything...

<>< <>< <>< <>< <>< <>< <>< <>< <>< <>< <>< <>< <>< <>< <>< <>< <><

1528. IC-229H & IC-25H Instructions

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: Daniel Anderson <danders@novagate.com>
Message-ID: <674smo$4fc$0@205.138.138.170>
Source record: 159087

I recently came across the icom 229H & 25H without manuals. I have had no luck so far on the net. I would appreciate any input to this group or email at danders@novagate.com. (PL tone programing, memory setup etc.) Thanks.

1529. ICOM IC-706MKII

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: chrisl@netdoor.com
Message-ID: <674peg$k5r$2@usenet89.supernews.com>
Source record: 159088

What are the opinions of owners on this transciever?

1530. fs-Three(3)2mtr.Rigs-Need TLC!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971216034601.WAA25377@ladder02.news.aol.com>
Source record: 159089

Hi Guys;
I have three 2 mtr. Kenwood radios that need some work. All are virgins, in other words, they have'nt been "fiddled" with!
two(2) Kenwood TM-7850's both in boxes w/manuals and mikes, no power cables. One radio works fine but loses squelch in hot ambient temps. power out is fine and freq is within 1 khz.
The other recves fine but no output on a meter/load but audio is present on a scanner.
Both are in real nice condx otherwise!
The Third is a Kenwood TM-7950, almost mint, in box w/manual, dc cord, mike. This unit works fine other than the rcve frequency is off by 150 MHZ, tx freq is correct.
None of the units have tone encode!
All units are from the original owners estate sale and are really clean but I do not have the skill to repair. I bought them for BARTER many years ago but its now time to move them out!
Any Takers out there? For All three though! I have a tech manual for the 7850's
Please make a fair offer!

Thanks es 73.....RICH RLUCCH2098@aol.com

1531. FS: Mint TS-870S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: k5ua@iamerica.net
Message-ID: <3495fc6e.189054@news.iamerica.net>
Source record: 159090

FS: Mint Kenwood TS-870S, 6 months old, serial # 81100054. Manual, software, original shipping cartons. $1725, will ship to lower 48 states ground UPS.

Reply to k5ua@iamerica.net

1532. Re: WANTED!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: z005381b@bc.seflin.org
Message-ID: <6751gq$n7q@nntp.seflin.org>
Source record: 159091
Cross-posted to: rec.puzzles,rec.pyrotechnics,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

rukoff@infopro.spb.su wrote:
: http://www.halyava.ru/firstsnow/index.html

What is it you WANTED?
--
Jim

1533. Re: Yaesu VX-1R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: bobw@col.hp.com
Message-ID: <6750b0pgo1@nonews.col.hp.com>
Source record: 159092

Tony Degnan (tdegnan@sport4u.com) wrote:
: I am new to Ham radio and have not passed my test yet, but my wife wants to
: know what I want for Christmas and I am thinking of asking for this radio.
: I have a Kenwood TH-22AT 5W which I really like. I just think this VX-1R is
: kind of a novelty radio, but I still like it. The questions I have are:

Check out the review of VX-1R at
http://members.aol.com/RobtWitte/vx-1r.html

1534. Re: Computer in Ham shack

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: z005381b@bc.seflin.org
Message-ID: <6752j1$neb@nntp.seflin.org>
Source record: 159093

Hyrum Paglia (zamir@highfiber.com) wrote:
: Am going to get back on the air soon and I have a question?? It seems
: to me with all the people interested in both Ham radio and computers
: that many must have them in their ham shack. Is there anything I need
: to look out for ?? as in my transceiver interfering with my computer
: and also the other way around??

: KA5LMB Hy

I also am having trouble with the shielded monitor cable comming from my old
486DX causing interference on specific frequencies on 20 meters. Usually
14.233 but not 14.230 Mhz etc. In general it's not a problem.

--
Jim Rosenthal
z005381b@bc.seflin.org

1535. Looking for T-368 and/or T-368 Parts

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-16 00:00:00 UTC
From: "Bruce J. Howes KG2IC" <bhowes@buffnet.net>
Message-ID: <34961632.8C62055C@buffnet.net>
Source record: 159094

Hello all.

I am looking for the following T-368 parts for a "F" model that I am restoring. If you have these or any other 368 stuff I would be interested. Hopefully someone has some of these goodies laying around.

-Exciter, complete or parts unit.
-Meters, esp. the Excitation and Fil Voltage units
-Pilot Lights, and or lens
-Circut Breakers frm Front Panel
-2 Deck Handles
-Mic Plug and Socket
-Connector for rear Panel control jack

If you have any, all or other T-368 stuff I would be very interested in hearing from you, will even pick-up complete unit within 400 miles of Buffalo, NY. Small stuff I will pay shipping on.

Please contact me via telephone at 716/625-800 days, 716/689-6727 evenings, or email to kg2ic@amsat.org.

Thank you!

--
73,

Bruce KG2IC

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+---------------------oOO--(_)--OOo-------------------------+
: Bruce J. Howes KG2IC email: kg2ic@amsat.org :
: AMSAT-NA Area Coordinator web: www.buffnet.net\~bhowes :
: ARMY MARS AAR2AJ fax: (716) 689-2880 :
+---------------------.oooO---Oooo.-------------------------+
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\ _) ( _/
```

1536. Who repairs PK232's ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: KL7J <ll@ll.net>
Message-ID: <67angu$j4j$1@binary.alaska.net>
Source record: 158849

My PK232 just quit working. It goes to the four led's but fails to continue
to Baudot on power on.
The battery jumper is removed, so it's not initialized.
Anybody know who repairs these as AEA not in the business anymore?

1537. ft-8100R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Keith Reynolds <nskeith@tcis.net>
Message-ID: <67ar7b$73p@news.toolcity.net>
Source record: 158850

Does anyone have the mods for the FT8100R? I've searched high and low and can not find anything on this rig. Any info would be greatly appreciated.

Please remove the ns from my email address to email me.

Thanks,
Keith

1538. Re: Ericsson GA628

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Nathan Hull <nathan@hullnet.demon.co.uk>
Message-ID: <2tZTfHAa3Am0Ew8y@hullnet.demon.co.uk>
Source record: 158851
Cross-posted to: alt.cellular.gsm,alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,uk.radio.amateur

In article <6788i9$n1p@news.EUnet.pt>, Andre Antunes
<andre.antunes@mail.eunet.pt> writes
>Hello everybody,
>I acidentaly changed the code for the keypad lock. Now, whenever in
>introduce my pin the celular phone (Ericsson GA628) asks me for the block
>key code, and I don't know it. What can I do? Is there any chance of
>reseting the phone?
>Thanks to all.
>Please reply by mail.
>
>--
>Andre Antunes
>andre.antunes@mail.eunet.pt
>
>
why not try contacting the phone company that you 'bought' it from?
--
Nathan Hull

1539. Re: ICW32A Mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Cal Kutemeier <ckuter@ix.netcom.com>
Message-ID: <678auq$s2v@sjx-ixn9.ix.netcom.com>
Source record: 158899

In article <3494A47E.10AD@pulse.net>,
Jim Gerke <jgerke@pulse.net> wrote:
>To open up the receive capability of the W32A, press the Band and
>Squelch keys while turning on the radio.
>
>-- Jim
>
>Gary R. Weiler wrote:
>>
>> Does anyone know what the keyboard entry is to open up the recieve on
>> the ICOM ICW32a...mine will only recieve 430-455..should at least go to
>> 470.
>>
>> Gary
>> KI8DI
>
Can anyone give me the frequency ranges available to RX after performing the above keypad mod?

1540. Re: VX1R & the ADMS 1D

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <3497b03c.4181518@news.fastlink.com.au>
Source record: 158900

"Rod" <rod@rtsars.com> wrote:

:Yes, you should install the software you received and begin enjoying it. We
:will continue to support all version of the ADMS software. Use the
:software and IF you have problems let me know and we will correct them as
:quickly as possible.

The help file for the FT-50 says that it is possible to specify any offset
by typing it in yet yet the FT-50 program does not allow that.

The FT-3000 program does allow it. How do I get an updated FT-50 program?

Barry

==========
To reply via email please remove the Xs from my
return address.

1541. FS:2 meter power supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: barryo@XfastlinkX.com.au
Message-ID: <3497b27e.4759889@news.fastlink.com.au>
Source record: 158901

I have a 2 meter power supply for sale. It has a meter for volts and another for amps.

I also have a 40 meter power supply for sale but it would take too long to describe the function of all 40 meters.

Barry

==========
To reply via email please remove the Xs from my return address.

1542. Yaesu FT 530 mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Don <oasis@ovnet.com>
Message-ID: <3497DF9F.11EE@ovnet.com>
Source record: 158902

Anyone have any mods that can be done for this radio. Such as expanding the receive section.

Thanks, Don

1543. Re: Kenwood Th-79/-G71a, Which to Buy?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: KJ6HC <cuyeda@ix.netcom.com>
Message-ID: <67895d$4qq@sjx-ixn4.ix.netcom.com>
Source record: 158903

If you want a dual IF radio the TH-79AD is for you. The TH-G71A has 200 memory channels, PC programmable, Large backlighted keypad, alpha-numeric and sensitivity is excellent. In comparison it outperforms other manufacturer radios for intermod rejection. The stock antenna is a good performer and partially the reason it will do 6 watts output with a 13.8 dc input. If you don't need to listen to two bands at a time get the TH-G71A.

1544. Re: DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Al Williams <alw@al-williams.com>
Message-ID: <#0Tf#grC9GA.68@nih2naab.prod2.compuserve.com>
Source record: 158904
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I love the built in DSP on my TS570D. Nicer if it were in the IF, but still very good. The noise reduction features work good once you get used to the funny sound. The beat cancel works well for AM heterodyne interference, too. Don't know about the Timewave, but I would be really sorry to go back to a rig that doesn't have DSP.

Another nice feature on the 570 is the DSP works on your transmit audio, too. I get so many people tell me what good audio I have on the air (when I'm not working RTTY). Never used to happen.

73,

Al WD5GNR
http://www.al-williams.com/wd5gnr

Bob Snyder wrote in message ...
>I am looking at the Timewave DSP599zx and am wondering if a DSP really makes
>that much difference. For CW work, I can usually hear the signal I want

1545. WTT AR8000 bundle for Newton MP2100 bundle

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Nick Marsh <nickwb4sqi@wwd.net>
Message-ID: <3497CE61.6C4@wwd.net>
Source record: 158905

I have an ar8000, unblocked with OptoLynx interface and Opto Scout 40,
all in like new condition with cables, manuals, boxes, software, etc.

I want to trade to a Newton MP2100 with software and cables. May
consider a MP2000 with cash difference for upgrade to MP2100.
--
73
Nick Marsh
WB4SQI

****
Pursuant to US Code, Title 47, Chapter 5, Subchapter II, ï¿½227,
any and all nonsolicited commercial E-mail sent to this address
is subject to a download and archival fee in the amount of $500
US. E-mailing denotes acceptance of these terms.
****

1546. Re: Icom IC-756A???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <3497CCB1.6F5334F4@ix.netcom.com>
Source record: 158906

I confirmed Gary Fiber's statement at two Ham stores who I trust. They got
a fax a couple of weeks ago saing they are raising the price of the IC-756
to where it uses to be
in order to make room for the IC-746. So if you want the IC-756 ,I
STRONGLY suggest you buy it before the end of the year. The price will go
from $1900 (best price) I
saw to $2400 (approx). For once I agree with Gary Fiber!
Cheers, Austin Powers

Gary Fiber wrote:

> On Tue, 16 Dec 1997 15:12:48 -0500, Cregger <ecregger@jnlk.com> wrote:
>
> >Having bought two Icom HF rigs that were superceded in a
> >year or less, I wonder how long it will be until Icom
> >announces their latest effort to destroy the resale value of
> >the IC-756?
> >
> >I'll wager that the announcement will be made in mid summer.
> >How about you? Will it have two meters and 70 cm added in
> >order to compete with the new Yaesu rig? Will you be able to
> >get $1,200 for your "old" IC-756 afterwards? Don't hold your
> >breathe.
> >
> >Needless to say, I will not be in a hurry to buy another
> >Icom HF rig. I can't afford the depreciation. Also, their
> >transmit audio passband is tailored for women, not men.
> >
> >Ed Cregger, NM2K
> >ecregger@jnlk.com
>
> ICOM just announced a price increase for the IC-756 effective Jan 1,
> 1998 in the USA. So your 756 just appreciated. The new MSRP will be
> $ 3056.00 The transmit audio is tailored for DX. It is like using
> the heil DX mic on you Ken yeasu.
>
> Former Norfolk & Southern employee
>
> Gary

1547. RE: Schematic for Halli S38d

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: RHJ <russja@stratos.net>
Message-ID: <3497D572.504BB47C@stratos.net>
Source record: 158907
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Hello all and Happy Holidays !!!

I have recently acquired a S38D Hallicrafters SW reciever to repair for a local high school radio club. Does anyone have a schematic/manual. This would be a nice receiver for someone to get acquainted with HF who is presently a TECHNICIAN class. I would be willing to reimburse for any copying expense.

Tnx es 73,

Russ -- WA8DXK

1548. Re: DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: John Scott <john_scott@dell.com>
Message-ID: <678o04$378$1@obsidian.us.dell.com>
Source record: 158908
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Bob Snyder wrote in message ...

>I am looking at the Timewave DSP599zx and am wondering if a DSP really
makes

I have a DSP599zx and it works well.
Advantages:
1. Continuously adjustable upper and lower band frequency cut off (full
time)
2. Excellent view of what's happening (you get to see your settings)
3. Dual channel operation (but only one at a time)
4. Save settings and can be used as test equipment etc. (signal generation)
5. Small delay from input to output of audio signal (NIR-12 has long delay)
Many more including being able to power speakers directly (most do) etc..

Disadvantages:
1. In a head to head comparison with NIR-12 the ZX did not reduce noise as
much.
2. RS-232 cannot be used as a programming input to the DSP (NIR-12 does).

Depending on what you are doing, DSP works very well especially for noisy
environments. When you get a SSB signal a few KHz from the signal you want
to listen to you can easily cut him off with the upper frequency cut off ant
the same time you are reducing the general noise around the signal you want
to hear. This does not increase your signal level but does attenuate the
noise around the signal. The result is easier copy and lower ear fatigue.
Email me if you want more conversation on this..

Thanks
John Scott
KK5VH
jscott@jumpnet.com

1549. IC756 Help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Emil <emilgborys@worldnet.att.com>
Message-ID: <678qb8$pkd@bgtnsc02.worldnet.att.net>
Source record: 158909

I'm on the verge of buying an IC756. I work mostly (all) cw. any comments
about the rig gud or bad? Thanks.
--
emil, ak9i

1550. Re: Yaesu FT 530 mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: "Robert G. Schaffrath, N2JTX" <rschaffrath@acm.org>
Message-ID: <678qfv$cm2@mtinsc05.worldnet.att.net>
Source record: 158910

Don wrote:
>
> Anyone have any mods that can be done for this radio. Such as expanding
> the receive section.
>
> Thanks, Don

Depending on the age of the radio, it may not be possible to open the
800mhz receive on the radio. The simplest "no solder" mod is to turn
the radio on while holding down the up/down arrow keys simultaneously.
This will clear the radio memories but will also open up the receive as
well. Doing it a second time restores the radio to normal
out-of-the-box mode.

Robert, N2JTX
--
****
* Robert G. Schaffrath, N2JTX * mailto:rschaffrath@acm.org *
* (914) 425-9819 or (516) 676-2971 * mailto:rschaffrath@computer.org *
* http://tonto.netsurftech.com/rgs * mailto:n2jtx@weca.org *
****

1551. AR-146 MODS.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Eric Trowbridge <jbart@bigsky.net>
Message-ID: <3497F017.52E10ED9@bigsky.net>
Source record: 158911
Body handling: Binary attachment payload not displayed: vcard.vcf

Hello to anyone that knows where I can find mods for the ADI AR-146 2m
mobil or anyone that has the mods that would like to share them.

Tnx
KC7YGH

[One or more binary attachments are retained only in the source text.]

1552. Re: FS:2 meter power supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd0b01$8e7be900$0c8a92d0@bitnet.bit-net.com>
Source record: 158912

Very good! :-) Needed the laugh! 73, DavidC AA1FA

> I have a 2 meter power supply for sale. It has a meter for volts and
> another for amps.
> I also have a 40 meter power supply for sale but it would take too long
> to describe the function of all 40 meters. Barry

1553. Re: Want info on caller id (telephone)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Don Labriola <labriola@ix.netcom.com>
Message-ID: <3497F331.1047@ix.netcom.com>
Source record: 158913

According to the information in the data catalog that came along with one of the decoder chips, the data is sent using 1200 baud tones (old standard like we use for 1200 packet) between the phone rings. I believe that it was sent ascii, but not certain on that point.

73's de W6QS - Don Labriola

1554. Extended Receive Standard?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: cdurand@tri.com
Message-ID: <882373735.65339397@dejanews.com>
Source record: 158914

Here is a question? Why don't amateur radio equipment manufacturers build all their units with extended receive standard? I know some companies do already, but not all. I know I would like to have extended receive on a few of my radios and could care less about extended transmit. I myself see no reason why someone should be able to transmit on the local cops repeater for any reason. If you have a reason the cops will give you a radio.

Just a thought, I just finished reading a story about a kid you was jamming the local police with his handheld and thought he might not have done it if the option hadn't been so easily obtained.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1555. FS:Beams,Tower+ & 2mtr 16w Amp vhf/uhf

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bd0b07$df070de0$f38d56cf@Kwiknet.ppp>
Source record: 158915

Item #1
Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling
but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New it cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Item #2
Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Item #3
Hello All;
I'm selling a "like new - used 9 times" Mirage B 1016G [made
by KLM not by MFJ] Pre-amplified 10w-in 160-170w-out 2mtr
amplifier with all orignal boxes & docs.
Worked the "Sats" with this amp & has super preamp. Reason
for sale is strictly financial. I am asking $270 + shipping OBO.
Sorry No CODs...
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@K2UL.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

1556. Re: Extended Receive Standard?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: radiomatt@aol.com
Message-ID: <19971217164601.LAA04823@ladder02.news.aol.com>
Source record: 158916

The problem is that you could listen to other communications you aren't allowed to hear (mobilephone conversations, etc)

Take a look at
http://www.grove.net/>Here is a question? Why don't amateur radio equipment manufacturers
>build all their units with extended receive standard? I know some
>companies do already, but not all. I know I would like to have extended
>receive on a few of my radios and could care less about extended
>transmit. I myself see no reason why someone should be able to transmit
>on the local cops repeater for any reason. If you have a reason the cops
>will give you a radio.
>
>Just a thought, I just finished reading a story about a kid you was
>jamming the local police with his handheld and thought he might not have
>done it if the option hadn't been so easily obtained.
>
>

1557. Re: Basic questions about 460MHz area

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Don Levstik <donl@sh-gpl.ti.com>
Message-ID: <Pine.HPP.3.91.971217095751.13086A-100000@sirajul.sh-gpl.ti.com>
Source record: 158917

On Tue, 16 Dec 1997, Michael Fogarty wrote:

> Hello all,
>
> I've recently acquired my Technician license and I see that I've
> got a great deal yet to learn.
>
> A friend of mine has a handful of these Motorola Spirit radios for his
> business (in a large warehouse). They have ten channels and operate in
> the low 460MHz range. I'm curious about these:
>
> 1. He didn't need any kind of license. Did Motorola buy these bands?
> 2. This is outside ham space, so is it considered an out-of-band
> transmission to communicate with my friend using my own (opened-up)
> radio?
> 3. Can he set up a repeater or the like on this frequency? Just how is
> it governed?
>
> Thanks!
> Mike
> KF6MBJ
>
>

Yes, he does need a license! If I'm not mistaken, these are GMRS radios.

Don Levstik WD5JBC KAF8588
e-mail: d-levstik@ti.com

1558. ESTATE SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: "Randy (N8ELQ)" <ooton@tdi.net>
Message-ID: <34981478.CD603F95@tdi.net>
Source record: 158918

FOR SALE:

KENWOOD MC-60 DESK MIKE GOOD CONDITON.....60.00+ SHIPPING

ASTRON POWER SUPPLY RS 20-M, REAL GOOD CONDITION...75.00+SHIPPING

EQUIPTMENT BELONGED TO KK8K WHO BECAME A SILENT KEY ON 11/10/97

WED 12/17/97 I WILL BE HOME UNTIL 2 PM EASTERN TIME AFTER THAT
CONTACT ME VIA E MAIL ONLY

I AM GONE FOR 2 TO 3 DAYS AT WORK AT A TIME AND HOME FOR A DAY AND 1/2,
I WILL ANSWER E MAIL IN ORDER THEY COME IN, FIRST TO CONFIRM WINS!

MANY THANKS IN ADVANCE

RANDY DAVIS
N8ELQ

1559. Re: ESTATE SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: wertztire@aol.com
Message-ID: <19971217183301.NAA15291@ladder01.news.aol.com>
Source record: 158919

Is this a MC "60A" mike - with an 8 pin plug??

Bob NF7E

1560. Re: SPAM Again from ADI Communications (2)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: "Ken Collier, KO6UX" <ko6ux@adi-radio.com>
Message-ID: <882382556.475725834@dejanews.com>
Source record: 158920
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

In article <3497309c.4912883@news.total.net>,
slime@radiotelephone.net.ham wrote:
>
> Hi.
>
> The number of hams received a SPAM again from ADI communications.
>
> This time, I should say it wasn't a spam advertisement, but the sender
> made a mistake by putting all the e-mail address on the e-mail list in
> "TO" field (not "BCC").
>
> I see 1000s of e-mail addresses and I hope no one sends out the
> unsolicited e-mails by using this.
>
> I hope nothing like this happens again !!!!!!!!!!!!!!!

Masa,

Excuse me but the "spam" that you allegedly received from us was not spam at all. That e-mail was sent to a database of address that we have complied VOLUNTARILY on our webpage. You added your address to this list youself, and if you'd like I can forward you a copy of the e-mail in which you did so.

I concede that I made a mistake by pasting the addresses into the "TO" field of the e-mail instead of the "Bcc:" field. However, that does not make my e-mail "spam."

I suggest you cancel this usenet post immediately, as it amounts to defamation of this company. Further, I note that you yourself have been accused of spamming the usenet, and that you have copyrighted pictures (stolen from our www.adi-radio.com webpage) posted on your radiotelephone.net page. While I haven't taken any action against you for this yet, I certainly could.

Your post on this matter is incorrect, defamatory, and, frankly, illegal. Please cancel it at once.

Ken Collier, KO6UX
ADI / PREMIER Communications
Phone: (909) 869-5711 Fax: (909) 869-5710
E-Mail: ko6ux@adi-radio.com WWW: http://www.adi-radio.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1561. Re: ICW32A Mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Marco S Hyman <marc@snafu.org>
Message-ID: <x7lnxjaik5.fsf@dumbcat.codewright.com>
Source record: 158921

Cal Kutemeier <ckuter@ix.netcom.com> writes:

> > In article <3494A47E.10AD@pulse.net>,
> > Jim Gerke <jgerke@pulse.net> wrote:
> > >To open up the receive capability of the W32A, press the Band and
> > >Squelch keys while turning on the radio.

> Can anyone give me the frequency ranges available to RX after performing the
> above keypad mod?

Left: 136000.0 - 199995.0
300000.0 - 399997.5
400000.0 - 599997.5
600000.0 - 999997.5 824000.0 - 848997.5 blocked

Right: Weather ch 1 - 10
108000.0 - 135975.0
136000.0 - 199995.0
435000.0 - 454997.5

// marc

1562. Re: Need info on GPS's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Eizy <cjeizen@bright.net>
Message-ID: <679952$h25$1@cletus.bright.net>
Source record: 158922

While we're at it, can someone give me more info on theGPS Birds??? From what I've seen, I'm wondering which birds are actually in action at one given time... I read at one site that there are 24SV's. 21 SV's are in use and 3 SV's are in active spare... But the keps I read show more than that... Seems that there are 3 models??? BI, BII, & BIIA...

With that, can anyone tell me whats the different models and which birds are giving us our navigational and timing sources???

Thanks for helping!!!
73 de N8MZN... Clyde

CompCnsult wrote in message
<19971216231901.SAA15610@ladder01.news.aol.com>...
>Can anyone help me with GPS info. The bug has bitten and I would be
interested
>in using it for APRS and would like to interface it to a PCMCIA card in my
>laptop.
>
>Anyone have any suggestions as to make model???
>
>73's
>Chuck
>WD0ASJ
>

1563. Re: For Sale: GE Mast II

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: John Welton <John_Welton@unc.NoSpam.edu>
Message-ID: <01bd0b25$0c66c880$d5e70298@JWELTON.UNCH.UNC.EDU>
Source record: 158923
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,oh.forsale,us.forsale.misc,us.forsale.d,misc.misc,us.misc

What's the model number??

Big_Red_One@Juno.com wrote in article <676pje$rd8$1@cletus.bright.net>...
> For Sale
> GE Mast II 100hz pl, 146.2hz pl, 8 channels, no crystals
> VHF 136-174mhz
> 50w output
> was used a mobile unit
> $75.00US OBO plus shipping
>
> This is what it cost for us to get the amateur cystals.
> Crystals $40.00/set (1T 1R) installed
>
>
>
>

1564. Wanted: Heathkit SB-102 External Speaker

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Gary Hawkins <gary@flightplan.com>
Message-ID: <01bd0b2d$3de20b60$53e167ce@gary>
Source record: 158924

I am looking for a Heathkit SB-102 matching speaker encloser (operational).
Please send responses to:

gary@werewolf.net

State condition and price.

Thanks,

Gary Hawkins

1565. Looking for GP-15

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Rick Turcotte <fnturcot@accessus.net>
Message-ID: <3498411b.0@news.accessus.net>
Source record: 158925

Hello,
I am looking for a GP-15 50/144/440 MHz vertical. New or used. Will
pay big bucks and shipping. Please reply to KB9MGS@hotmail.com . THX 73
KB9MGS
Eric Turcotte

1566. Re: Need info on GPS's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Thomas Russo <russo@boofura.swcp.com>
Message-ID: <y74u3c7zok0.fsf@boofura.swcp.com>
Source record: 158926

"myself" <vansee@jax-inter.net> writes:

>
> make sure it is a 12 channel receiver instead of the 8channel. I used a
> eight channel one Garmin GPS38 on bicycle handlebars and there would be a
> lot of blackouts in coverage unless I rode in the middle of the road. I
> have never used a 12 channel reciever but have seen them advertised as bein
> god in tree canopy or cityscape. I did really like the Garmin interface.

The Garmin 12XL is an excellent 12-channel unit, and yes, it has a great
ability to acquire sattelites rapidly in adverse conditions.

For a comparative study of various GPS units, you might like to check out the
study by some members of Cibola Search and Rescue which compares a number of
different units with respect to acquisition time, positional accuracy, price
and user-friendliness. The study can be found at http://www.swcp.com/csar.

--
Tom Russo RHFHGSA FCATB TMA4 ISObabe TBTW12 KC5ZYC http://www.swcp.com/~russo/
"If life gives you lemons and cyanide, well, make Kool-Aid and start a
f***in' cult!" -- Rev. Ivan Stang, HOS #604
Bloody Vikings --- End Spam NOW: http://www.cauce.org/

1567. FOR SALE OR TRADE !!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Wilbur Howell <whowell@epix.net>
Message-ID: <01bd0b5a$31da6380$ac4de0c7@wilbur>
Source record: 158927

forsale or trade aea pk 64 tnc +commodore 64 w/2 floppy drives
tnc does hf vhf packett rtty amtor cw $90
forsale or trade maxtrac 800 mhz trunking 15 watt $175
forsale or trade b&w vs300a 10-160 m 300 watt tuner $85
forsale or trade drake mn 4 10-80 m 300 watt tuner $135

i am looking to trade for a 25 or 30 amp power supply or 1kw tuner
or whatever you have .
all equipment is in great condition and include original manuals.
email WHOWELL@EPIX.NET

1568. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: mwbran1@uswest.com
Message-ID: <679o8g$i71$1@sanews.uswc.uswest.com>
Source record: 158928

In article <19971214230800.SAA06953@ladder01.news.aol.com>, k1bqt@aol.com (K1BQT) writes:
>Howdy Dude--
>
>Are no-coders the problem, or are you scape-goating on the basis of a
>convenient assumption? Alcohol and drug abuse--along with anti-social and
>outright predatory behavior--are present at all IQ levels, and in people with
>both good and poor coding skills. If someone is really driven to act like a
>flaming asshole, they're probably going to do it--no matter what their morse
>code speed is. In fact, I'd be willing to bet some of the worst offeders hold
>an advanced or extra-class license and have been hams for a long time.
>
>If enforcement through FCC field monitoring were more efficient (as it used to
>be), I suspect most of this nonesense would stop overnight. Consider this--if
>the cops in your area kept the same speed limits, but sold off their radar guns
>and stopped arresting people, don't you think a few of the more loosely-wrapped
>folks in town might begin to drive faster and with a less decipline? I do.
>
>Rick K1BQT

I agree with Rick for the most part. I have been a licensed ham since about 1980 or 81 and have seen many changes. One thing that especially irks me is last year, a blind ham friend of mine was cited and fined by the Federales for accidentally transmitting out of band while having a CW QSO at which time his cat bumped the VFO causing the out-of-band violation. The FCC still does the menial stuff as they did to my friend but they are too lazy to enforce anything else. At the same time they will attempt to take away portions of our frequency spectrum and sell it to the highest Commercial bidder. There are some Fellow hams who do SWAT training out of Quantico Virgina who have talked about finding these fine pillars of the airwaves and doing a few practice runs on them. I think they are just kidding but God help the poor assholes who fall prey to these Whacko's. I hear that some of those who have been raising havok aren't licensed at all but just bought HF gear and moved down from the C.B. band which is less crowded so there was nobody left to listen to them. Then there are those who just plain need Psychiatric evaluation!

Mike B.

1569. Re: Need info on GPS's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Bill Clarke <W2BLC@bigfoot.com>
Message-ID: <34986FC4.CD8FC659@bigfoot.com>
Source record: 158929

Look for the book AVATOR's GUIDE TO GPS. It is available in most large book stores. Although directed towards pilots, you will find all the GPS background information in this book.

Bill

1570. Six meters allmode wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: "john a. ward" <hitech@erols.com>
Message-ID: <34987A5C.1291AEDA@erols.com>
Source record: 158930

Wanted Sixmeter transceiver wanted reasonably priced please.

call me or email John Ward W3OJ Hitech@erols.com or 301-953-9273

1571. FS: Kenwood TS-700S 2m all mode (or trade for 440 all-mode)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: kr4wm@sccoast.net
Message-ID: <MPG.f024507a604005e98968e@news.infoave.net>
Source record: 158931

I have for sale a Kenwood TS-700S 2m all-mode in beautiful cosmetic condition- but the pre-amp doesn't work, and one bulb is burned out behind the "BAND" switch. Will take $275 and you pack/ship. I have the original box, mike, and manual. It has the mod to allow you to work repeaters on 145.XXX. This is a 10 watts out radio. No deals, price is firm. Will consider an even trade of a similar _working_ 440 all-mode radio. For $25 more I will sell an ARR pre-amp with a bad "SSB-HOLD" capacitor to the purchaser of the radio.

73 all, -Web Williams in Myrtle Beach, SC

1572. Service Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: phoa@astoria.pc.my
Message-ID: <353@astoria.pc.my>
Source record: 158932

Need assistance to find source/supplier for service manual for :-

ICOM ic2000H rig

ICOM ic756 HF rig

Kenwood tmv7a rig

Thanks

1573. Old ham gear wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: "john a. ward" <hitech@erols.com>
Message-ID: <34987D32.33F27C38@erols.com>
Source record: 158933

Wanted any old tube gear willing to ship to get a high school club going and to create a standby for students to use at home. hitech@erols.com or 301-953-9273

1574. Re: ICW32A Mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: dnult <dnult@concentric.net>
Message-ID: <3498807E.4698@concentric.net>
Source record: 158934

How do you undo the mod? I noticed this isn't a 'toggle' feature so
must be some other keystroke combination. I'd also like to find a
source for all mods - if one exists.

-dnult KI5XW

Cal Kutemeier wrote:
>
> In article <3494A47E.10AD@pulse.net>,
> Jim Gerke <jgerke@pulse.net> wrote:
> >To open up the receive capability of the W32A, press the Band and
> >Squelch keys while turning on the radio.
> >
> >-- Jim
> >
> >Gary R. Weiler wrote:
> >>
> >> Does anyone know what the keyboard entry is to open up the recieve on
> >> the ICOM ICW32a...mine will only recieve 430-455..should at least go to
> >> 470.
> >>
> >> Gary
> >> KI8DI
> >
> Can anyone give me the frequency ranges available to RX after performing the above keypad
mod?

1575. Timewave 59 DSP FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Landen Stoker <kc5qdz@iamerica.net>
Message-ID: <349878A3.1516@iamerica.net>
Source record: 158935
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have an absolute mint condx Timewave 59 DSP not the 59+ for sale. This model came out before the plus, but is very similar. Far more advanced than either the 9 or 9+. Includes Box, and manual. Asking $100 plus shipping in lower 48.
Thanks
Landen KC5QDZ
KC5QDZ@IAMERICA.NET

1576. Mod for FT-8000R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Landen Stoker <kc5qdz@iamerica.net>
Message-ID: <349878FA.11A5@iamerica.net>
Source record: 158936

Is there a 800/900mhz restoration mod for the Yaesu FT-8000R??
Thanks Landen
KC5QDZ@IAMERICA.NET

1577. FS-Ten-Tec Filters

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: "Mark L. Payne" <mpayne@gte.net>
Message-ID: <67a2ph$1us$1@gte1.gte.net>
Source record: 158937

Posting for a friend. He has a 1.8 SSB, 250 cw and a 500 cw for sale
they are for the first IF. 6.3mhz. $50.00 EACH. If interested please
E-Mail me.mpayne@gte.net Thanks

1578. Re: ICW32A Mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Marco S Hyman <marc@snafu.org>
Message-ID: <x7k9d39xhp.fsf@dumbcat.codewright.com>
Source record: 158938

dnult <dnult@concentric.net> writes:

> How do you undo the mod? I noticed this isn't a 'toggle' feature so
> must be some other keystroke combination. I'd also like to find a
> source for all mods - if one exists.

Have you tried the various processor resets?

Partial reset: while pushing (vfo)CLR turn power on.
This does not clear memories.

Full reset: while pushing SQL, VFO, and MR turn power on.
This returns all programmed contents to their
default settings.

// marc

1579. Re: DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Erik Skovgaard <Erik_Skovgaard@bc.sympatico.ca>
Message-ID: <67a3t8emp1@news.bctel.net>
Source record: 158939
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Bob,

First of all congratulations on being a good boy. I am sure Santa will reward you appropriately.

A DSP is great, but it does not perform miracles. I find that it is very good at removing white noise and it can dig some SSB stations out of the background noise quite well. However, as someone else pointed out, it is *not* a replacement for a good IF filter, but it *does* augment the IF filter.

The noise reduction is somewhat related to the level of filtering (some of the DSPs allow you to set the level), but at a high level of filtering the DSP will also distort the voice signals. That may be acceptable for working the odd DX station, but is not much fun for ragchewing. I would recommend a DSP with variable filter level for that reason.

Being able to tune the bandpass is also nice. This capability can be used to optimize the filtering for a particular voice and can improve readability under adverse conditions. I would recommend a DSP with continously variable bandpass filtering - if high and low bandpass can be set seperately, it is even better.

I have tried quite a few different DSPs, e.g. Radio Shack 40, Timewave 9, Timewave 9+, Timewave 59, W9GR DSP-3, JPS NIR-12 and The DanMike DSP-NIR. Of those, I like the NIR-12 and the Danmike DSP-NIR best.

The NIR-12 uses two DSPs. It is also the most powerful of the DSPs, I have tried. The negative points: the headphone socket is on the rear panel and the filter level switch is also there. I like to change the level depending on the type of QSO and my unit is mounted in a rack, so the level switch and the headphone are both unuseable.

The Danmike DSP-NIR is sold by Down East Microwave and is the most expensive of the DSPs. However, it also has a continuously variable filter setting and it also gives the best voice quality. It has an AGC which is particularly nice on FM signals and it has several fixed filters: HF packet, SSTV and RTTY.

If you only use the DSP for CW, you can probably get away with cheaper models - even the RS DSP works well here. However, for any wide bandwith operation (even scanning the band for CW stations), I would recommend either the NIR-12 or the Danmike DSP-NIR.

I hope my long-winded discourse helps. If you have specific questions, please send me an email to: erik_skovgaard@bc.sympatico.ca.

73 & Season's Greetings de VE7MDL ....Erik.

Bob Snyder wrote in message ...
>I've been a good boy this year and Santa is bringing gifts from the candy
>store.
>
>I am looking at the Timewave DSP599zx and am wondering if a DSP really
makes
>that much difference. For CW work, I can usually hear the signal I want
>with my 250 Hz filter although there is some ringing. On SSB, after a
>couple of tries I can usually hear the signal I am looking for with the
>notch and IF Shift/PBT. So what I "think" I really want is something that
>will help with SSB adjacent signals, static (man made and lighting crashes)
>and those pesky AM stations on 40m.
>
>Any comments are appreciated
>
>Bob Snyder
>KB0YGD
>KB0YGD @ amsat.org
>
>
>
>
>

1580. Need Yeasu FT401 Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: mschroder@netcarrier.com
Message-ID: <882414105.2057764872@dejanews.com>
Source record: 158940

I found an FT401 at a yard sale and need a manual so I can troubleshoot it and work it when I get it up and running. Please email info to mschroder@netcarrier.com.

Thanks
Mark, N3XCM

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1581. 811H +Help needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Mick <micky93@hotmail.com>
Message-ID: <34989483.100A@hotmail.com>
Source record: 158941
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Does anyone know the 12/10 meter mod for the Ameritron 811H
Thanks,
Mick

1582. FS Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <3498A7A8.70F@hauns.com>
Source record: 158942

Excellant Kenwood TS-180S with DFC and WARC bands. Matching
VFO-180,SP-180, and PS-30 ps. Also MC-50 mic. Works and looks like new,
with all books, $625. 505-437-8658 or email.

1583. Re: yaesu mars/cap mod and repeater problems

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: barry isseks <bisseks@dnai.com>
Message-ID: <3498ACF8.5909@dnai.com>
Source record: 158943

```
Al wrote:
>
> Ross Simpson wrote:
> >
> > Hello..
> >
> > I did the mars/cap mod on my ft-50 and am unable to hit one of the
> > local repeaters. i can hit another just fine, but this one particular
> > repeater just doesn't seem to be there. i checked the offset and its
> > fine, 6 khz. does anyone know what might be causing the problem?
> >
> > thanks
> > 73
> > Ross
> > kc0cfj
> Is the repeater up and running?
600khz... you mean.
```

1584. Re: ## O.K., I give up trying to acheive a high speed data receiver by adding a discriminator tap!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: chuckm@zocalo.com
Message-ID: <chuckm-1712972236200001@157.22.200.2>
Source record: 158944
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner,rec.radio.amateur.equipment

In article <ELBCnt.36y@news2.new-york.net>, tinkerman97@usa.net wrote:

> Hello Dudes,
>
> The heading says it all: after tapping my scanner's discriminator
> output and still not acheiving a sufficiently fast data receiver
> (above 8K baud, not just pocasg...),

<<snip>>
> cheers,
> Tinkerman

Your reciever's channel bandwidth may not be wide enough for a high speed data channel. Try installing a wider IF filter. This is easier at the 455 KHz IF rather than the 10.7 MHz IF. The NFM mode on a scanner usually uses a filter about 5 KHz wide. Try one about 15-20 KHz wide. Murata and Kyocera mahe them. Some types come in a variety of widths. Find out what filter is used in your scanner, look it up in a catalog or on the manufacturer's WEB site, order a similar, but wider unit and install it. Note: now your radio's NFM mode will cover 3 or 4 5KHz wide voice channels, so you might notice adjacent-channel interference on crowded bands. for more theory on digital radio, read the publications of the Amateur Radio Relay League. Hams do a lot of digital stuff these days.

Good Signals!
-- Chuck

1585. Re: GAP Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: loushery@pacbell.net
Message-ID: <3498BEC7.4E97@pacbell.net>
Source record: 158945
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

Tom C. Brown, Jr. wrote:> 73, Tom AE5I
>
> >Patrick Wilson wrote in message <662868$hmn1@news.i2020.net>...
> >>I never see them forsale or trade. Does this mean they do what they
> >>advertise?
> >>
> >>I would like to get a Challenger. New they are 259.00. If you have
> >one
> >>new, never put up and want to get your money out of it, send me a note.
> >>
> >>Also, I would like to hear from others who have this antenna. Does it
> >work
> >>well? Are you happy with it? Etc.
> >>
> >>Pat Wilson
> >>N5PW
> >>
> >>Thanks for all replies.
> >>
I have had a GAP Titan for a year and a half and love it.
Works great, with 1:1 to 1:5 SWR on all bands. I use it on 6M with no
problems.
Best thing I can say about it is - I'd buy another one.
Lou
KB6FFT

1586. Re: icom706

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: barry isseks <bisseks@dnai.com>
Message-ID: <3498B38F.47A1@dnai.com>
Source record: 158946

Bruce Hawkins wrote:
>
> Dennis Tabbert wrote:
> >
> > I am considering buying an Icom 706. I am interested in hams who have one
> > to get their comments etc. good points , weaknesses....
> > Thanks
> > VA3DLT
> > Dennis

Hi Dennis,

I have a 706 and find it to be a good radio. I have it up for sale but my big gripe is the fan noise if you're using it fixed. I bought it for the mobile, but never put it in. I spoke to an ICOM manager after noting the fan noise and he offered me my money back if I wasn't happy. I didn't take him up on it, because I liked the radio otherwise.. Everyone has a different story... try the radio yourself before you decide.

Best of luck,

Barry K6ZA

1587. Complete specs for FT847 ??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Martin Rask <martin.rask@mailbox.swipnet.se>
Message-ID: <3497CA9C.2F4F7F05@mailbox.swipnet.se>
Source record: 158947

Hello I wonder if there is anyone who has the specs and dimensions
for the FT847 yet ?? if so please email me

73ï¿½s de SM7VHS /Martin

1588. Re: WANTED!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd0a84$54697480$098a92d0@bitnet.bit-net.com>
Source record: 158979
Cross-posted to: rec.puzzles,rec.pyrotechnics,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

So, he wants to learn how to write an English language page for English language readers? :-)

> >rukoff@infopro.spb.su wrote:
> >: http://www.halyava.ru/firstsnow/index.html
> >What is it you WANTED? Jim
> He wanted you to check out his web page for the answer!
> Steve

1589. F.S. Kenwood TH-79

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: kb5rtdcqdx@aol.com
Message-ID: <19971217014501.UAA03449@ladder01.news.aol.com>
Source record: 158980

Excellent condition. Comes with two 9.6v packs, KSC-14 rapid charger, SMC-34 speaker mic, SC-43 soft case. Asking $375 shipped CONUS. Please email me if you are interested.

Mark Sutherland - KB5RTD

1590. SPAM Again from ADI Communications (2)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: slime@radiotelephone.net.ham
Message-ID: <3497309c.4912883@news.total.net>
Source record: 158981
Cross-posted to: rec.radio.amateur,rec.radio.amateur.misc,rec.radio.amateur.equipment

Hi.

The number of hams received a SPAM again from ADI communications.

This time, I should say it wasn't a spam advertisement, but the sender made a mistake by putting all the e-mail address on the e-mail list in "TO" field (not "BCC").

I see 1000s of e-mail addresses and I hope no one sends out the unsolicited e-mails by using this.

I hope nothing like this happens again !!!!!!!!!!!!!!!

Mr. Slime AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : slime@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

1591. Re: DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Michel Morin <morinm@csgoeland.qc.ca>
Message-ID: <4EGl.55$Nr2.389461@carnaval.risq.qc.ca>
Source record: 158982
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Hi there
I bought a DSP-59+ thinking it would make the noise vanish on
SSB, worst mistake I ever made. It removes some noise but the audio gets
chopped a lot. In my opinion, a DSP is very good to remove heterodynes but
that's all it does. I got rid of my DSP, sold it to a ham who needed it for
cw, he loves it. Hope that helps.

73 Michel Morin.

Bob Snyder a �crit dans le message ...
>I've been a good boy this year and Santa is bringing gifts from the candy
>store.
>
>I am looking at the Timewave DSP599zx and am wondering if a DSP really
makes
>that much difference. For CW work, I can usually hear the signal I want
>with my 250 Hz filter although there is some ringing. On SSB, after a
>couple of tries I can usually hear the signal I am looking for with the
>notch and IF Shift/PBT. So what I "think" I really want is something that
>will help with SSB adjacent signals, static (man made and lighting crashes)
>and those pesky AM stations on 40m.
>
>Any comments are appreciated
>
>Bob Snyder
>KB0YGD
>KB0YGD @ amsat.org
>
>
>
>
>

1592. Re: Comments: Yaesu FT-840

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Michel Morin <morinm@csgoeland.qc.ca>
Message-ID: <iOGl.56$Nr2.394565@carnaval.risq.qc.ca>
Source record: 158983

Hi there
In my opinion, you should look at rigs that are a little older but better equipped. For example, you could get an Icom IC-735 for less and have a radio with a lot more bells and whistles. This is the way I went and I don't regret it. An FT-840 is a good rig but it is very lacking. It doesn't even have an RF gain control and this is something you need in my opinion. You also need to buy an AM filter because shortwave reception is very bad without it. An IC-735 has AM, FM and SSB already built in, just add a cw filter if you want one. The passband tuning control can replace the cw filter in most situations. At least 3 models of antenna tuners are available so that's not a problem.The automatic antenna tuners offered by Icom, Kenwood and Yaesu have problems with some antennas like the G5RV, If you plan on using one, get an automatic tuner like the LDG AT-11 or get a good manual tuner like the MFJ-949E. I hope this helps a little, if you want more info, just email me.

73 Michel Morin.
Gary Hawkins a �crit dans le message <01bd09c2$79389a60$0ee167ce@gary>...
>I am working on my ticket and looking at buyiing an HF rig. This model
>works into my 'budget' very well with the auto antenna tuner, power supply,
>speaker, desk mike, FM add-on, and the CW filter. Please reply with
>comments on your experience with this radio.
>
>Thanks,
>
>Gary Hawkins

1593. Re: Icom IC-725 general coverage TX?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Michel Morin <morinm@csgoeland.qc.ca>
Message-ID: <mSGl.57$Nr2.396922@carnaval.risq.qc.ca>
Source record: 158984

Hi there
You have to snip D33 and D34 which are standing on end near the microprocessor. I bought mine modified like that and it transmits everywhere it receives. Power output is not the same everywhere, you have to check it out with a wattmeter. I hope you have a good tuner because transmitting on the AM broadcast band is not easy unless you have a very long antenna. Good luck.

73 Michel.
Roger Basford a écrit dans le message ...
>Hi,
>
>Does anyone know the mod required to enable GC TX on the IC-725? I
>understand it requires snipping one diode -the question is, which one?!!
>:-)
>
>Thanks,
>
>Roger Basford
> ////////////////////////////////////
> * e-mail Roger@g3vkm.demon.co.uk *
> \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\

1594. ## O.K., I give up trying to acheive a high speed data receiver by adding a discriminator tap!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: tinkerman97@usa.net
Message-ID: <ELBCnt.36y@news2.new-york.net>
Source record: 158985
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner,rec.radio.amateur.equipment

Hello Dudes,

The heading says it all: after tapping my scanner's discriminator output and still not acheiving a sufficiently fast data receiver (above 8K baud, not just pocasg...), I'm looking for a reasonably priced receiver with a built in data port (i.e. data slicer, outputting the high speed bits modulated on the signal such as MDT, POCSAG, EDACS, etc. for external decoding). Ideas, anyone?
Just in case, if someone HAS managed to acheive high speed data reception with a standard scanner plus discriminator tap and possibly improved (compared to mine) data slicer, I would sure like to hear about it...;-)

cheers,
Tinkerman

Note: when Replying, please email me directly in addition to posting here, so no responses are missed. Don't forget to remove the "97" from my email address inserted as an anti-spam counter measure...:-)

1595. Re: Spectrum Analyzer for PC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd0a99$cc63ab80$098a92d0@bitnet.bit-net.com>
Source record: 158986
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

Isn't there a freeware or shareware software package that gets your
SoundBlaster card do this? Try a search at these two sites:

http://www.teleport.com/~nb6z/junk.htm

http://www.muenster.de/~welp/sb.htm

And let us know if you find something that works real well!

73, DavidC AA1FA

> > Does anyone know of a spectrum analyzer that has an output for
> > display onto a PC monitor using Windows 95?
> > David Shenton.

1596. FS: Kenwood TS450SAT HF transciever

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: gthar@voltage.net
Message-ID: <677gis$r2l$1@oksennus.binary.net>
Source record: 158987

Excellent condition. original box & manual

asking $750.00 plus shipping

e-mail me at gthar@voltage.net

1597. FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Rob <skidrow@interlog.com>
Message-ID: <01bd0aa0$16e9ad20$bb436cce@Interlog.interlog.com>
Source record: 158988

```
1. Yaesu FRG-7 Receiver
with manual.
Excellent condition.
For parts or tech guy.

Asking $40

2. Commodore Amiga 500 Computer system
Complete system
1mb Ram
built in floppy with matching external floppy
mouse
14" colour stereo monitor
mouse externalmodem-2400baud
joystick
9pin dot-matrtix Roland printer
cables
software
keyboard
etc..
Excellent Condition
Asking $200

Rob
VE3-LUA
skidrow@interlog.com
```

1598. vfo 120

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: kd5amz@flash.net
Message-ID: <3498538f.343171@news.flash.net>
Source record: 158989
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have a vfo 120 for sale, I had the radio but the
person who purchased it did not need the external
vfo. This vfo is for the TS120v/s series only. I do
not have a cable but can direct you to to the people
who have it, or you could make one. I am asking
$60 shipped obo.
kd5amz

1599. Re: Icom IC-756A???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <34975a75.9668314@news.cmc.net>
Source record: 158990

On Tue, 16 Dec 1997 15:12:48 -0500, Cregger <ecregger@jnlk.com> wrote:

>Having bought two Icom HF rigs that were superceded in a
>year or less, I wonder how long it will be until Icom
>announces their latest effort to destroy the resale value of
>the IC-756?
>
>I'll wager that the announcement will be made in mid summer.
>How about you? Will it have two meters and 70 cm added in
>order to compete with the new Yaesu rig? Will you be able to
>get $1,200 for your "old" IC-756 afterwards? Don't hold your
>breathe.
>
>Needless to say, I will not be in a hurry to buy another
>Icom HF rig. I can't afford the depreciation. Also, their
>transmit audio passband is tailored for women, not men.
>
>Ed Cregger, NM2K
>ecregger@jnlk.com

ICOM just announced a price increase for the IC-756 effective Jan 1,
1998 in the USA. So your 756 just appreciated. The new MSRP will be
$ 3056.00 The transmit audio is tailored for DX. It is like using
the heil DX mic on you Ken yeasu.

Former Norfolk & Southern employee

Gary

1600. Re: Digital Coded Squelch

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: jdonimi@aol.com
Message-ID: <19971217060601.BAA02314@ladder02.news.aol.com>
Source record: 158991

>
>What is the populatity of digital coded squelch and what are predictions for
>future popularity in both amature and commercial markets.
>
>I'm just curious about this topic.
>
>Tracker
>
>

The reason for digital was that the commercial radio users in large cities ran out of analog tone squelch combinations. In those days there was no 800 MHz band. Everyone was crowded onto ~35 MHz, 150 MHz and 450 MHz. Frequency sharing among dozens of companies was common. On the lower frequencies (35 MHz) there was interference from distant stations during "skip" conditions of high sunspots.

By sending a repeating bit pattern along with the voice, it was possible to increase the number of squelch combinations and reduce likelyhood of cross country dispatching of police cars and such.

Digitally coded squelch was superimposed on the FM carrier exactly the same was as analog tone squelch; about +/- 700Hz of deviation. As I recall, it ran about 100 bits per second.

Hope that helps.

Jeremy W7YG (ex WA7YGB)
jdonimi@aol.com

1601. Re: For Sale: GE Mast II

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Big_Red_One@Juno.com
Message-ID: <677rac$71f$1@cletus.bright.net>
Source record: 158992
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,oh.forsale,us.forsale.misc,us.forsale.d,misc.misc,us.misc

Sam S
your message was received but my reply was bounced back as undeliverable

Big_Red_One@Juno.com wrote:

>For Sale
>GE Mast II 100hz pl, 146.2hz pl, 8 channels, no crystals
>$75.00US OBO plus shipping

>Crystals $40.00/set (1T 1R) installed

1602. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: orion@xyznycap.rr.com
Message-ID: <34987046.6172895@news-server>
Source record: 158993

On Sun, 14 Dec 1997 22:01:21 -0500, Dwight Stewart
<stewart@sccoast.net> wrote:

>> " MR DXER" <sbdesign@worldnet.att.net> wrote...
>>
>> NO CODERS ON 80 METERS????????
>
>REPLY...
>
> Yep! Didn't you hear about the FCC announcement last Friday. No-code
>Technicians now have unlimited access to all the HF bands (along with
>the already unlimited access to the VHF/UHF bands). ;-)
>
>Dwight Stewart (KF4URZ)

That would be nice. "Class" licensing has always been a silly idea
anyway. Let everybody have access to everything.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

1603. Re: Need info on GPS's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: myself <vansee@jax-inter.net>
Message-ID: <01bd0ab7$b5d88200$d6c162cf@jimbenja>
Source record: 158994

make sure it is a 12 channel receiver instead of the 8channel. I used a eight channel one Garmin GPS38 on bicycle handlebars and there would be a lot of blackouts in coverage unless I rode in the middle of the road. I have never used a 12 channel reciever but have seen them advertised as bein god in tree canopy or cityscape. I did really like the Garmin interface.

CompCnsult <compcnsult@aol.com> wrote in article
<19971216231901.SAA15610@ladder01.news.aol.com>...
> Can anyone help me with GPS info. The bug has bitten and I would be
interested
> in using it for APRS and would like to interface it to a PCMCIA card in
my
> laptop.
>
> Anyone have any suggestions as to make model???
>
> 73's
> Chuck
> WD0ASJ
>
>

1604. d&a phantom 500

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Matt Stock <mstock@ptd.net>
Message-ID: <3497851B.5A0D@ptd.net>
Source record: 158995

rough condition good for parts good transformers trade me something!

1605. wanted GONSET!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Matt Stock <mstock@ptd.net>
Message-ID: <3497881B.5887@ptd.net>
Source record: 158996

gsb-101-201 linear amplifiers.....drop me aline

1606. Ericsson GA628

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-17 00:00:00 UTC
From: Andre Antunes <andre.antunes@mail.eunet.pt>
Message-ID: <6788i9$n1p@news.EUnet.pt>
Source record: 158997
Cross-posted to: alt.cellular.gsm,alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,uk.radio.amateur

Hello everybody,
I acidentaly changed the code for the keypad lock. Now, whenever in
introduce my pin the celular phone (Ericsson GA628) asks me for the block
key code, and I don't know it. What can I do? Is there any chance of
reseting the phone?
Thanks to all.
Please reply by mail.

--
Andre Antunes
andre.antunes@mail.eunet.pt

1607. FS Kenwood TS940SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: "L. E. Dietrich" <lou-nn2g@worldnet.att.net>
Message-ID: <67blp3$2jn@mtinsc04.worldnet.att.net>
Source record: 158799

I have an original owner, non smoker, PRISTINE, TS940SAT for
sale... The SN is
7100016....It is equipped with the "Banker", which allows front
panel access to the
memory channels. Also, equipped with an International Radio 500HZ
CW filter.
The antenna tuner came from the factory. Have the Service Manual.
This rig has
been used sparingly the last few years. It performs flawlessly. It
is electrically and cosmetically in mint condition. Price is $1100
shipped...Thanks and Happy
Holidays to all. Lou- N2TU

1608. Wanted! SWAP Motorola RSS for Other RSS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Jason Goldring <jasong@cgocable.net>
Message-ID: <67bm7e$2e2$1@tor-nn1.netcom.ca>
Source record: 158800
Cross-posted to: alt.2600.programz,alt.2600.warez,rec.radio.amateur.equipment,rec.radio.swap

I am willing to swap the following RSS for the Spectra RSS.

Maxtrac Conventional Version R06.01.00c
Radius Conventional Version R07.20.01
HT/JT1000/Visar Version R03.01.00

No questions asked.
Forward by way of email attachment to jasong@cgocable.net and I will do the same to an address of your choice.

Thanks in advance!

1609. WTB Drake B line

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Ed Santavicca AA8TV <santavic@ct.picker.com>
Message-ID: <34995C93.3487@ct.picker.com>
Source record: 158801

looking for Drake B line twins in good to excelent condition.
Prefer Cleveland, Ohio area for pickup.

1610. For Sale: Dentron GLA 1000B Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <882467238.1575485447@dejanews.com>
Source record: 158802
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

This is a real decent looking amp,(could paint it and it would be new looking.) Has 4 Brand New 24LQ6's in it. Was converted from 6LQ6 because of easy and cheap availability of the 24 volt tubes. Also has new relay in it and in now functioning perfectly. For $300 shipped it would be hard to beat! I had 7 other tubes with it but all were soft!....New ones from Antique Radio for $12.50 each and plenty avialable from several sources. 73 and where do you want it shipped. If you arent satisfied with it, I will take it back or trade you UP!! Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1611. Re: WTB: 2-meter duplexers/cavities

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34995fa3.9925927@news.atl.bellsouth.net>
Source record: 158803

On 18 Dec 1997 06:15:47 GMT, dinod@deltanet.com (Dino) wrote:
>I'm building a portable 2-meter repeater using a couple of
>Motorola Mitreks. I need this repeater for a special event
>I run (50mile/100mile race). It has been recommended that I
>have at least two cans. I planned on running separate TX/RX
>antennas but would like to run just one.
>
>I'm WAY OPEN for suggestions!

Two cans won't do it, Dino. Most repeater duplexers will be 4 or 6
can units. There are two different kinds. The most common, and
cheaper, duplexer will be all notch. For best performance, this needs
to be a 6 can unit. Three cans will be in the transmit side and three
in the receive side, tuned so that they notch the opposite frequency.
A good price for a used notch duplexer is $200.

The better, and more expensive, duplexer will be bandpass/band reject.
These are typically 4 can (but more complex cans), though the very best
units are 6 can. Each can combines a bandpass and a notch which are
separately tuned. The normal setup is again for an equal number of
cans on the transmit and receive sides. The pass is tuned to the frequency
of the side on which it is installed, and the notch is tuned to the opposite
side's frequency. A good price for a used duplexer of this type is $350.

The bandpass/reject duplexers are usually worth the extra cost
because they deal better with broadband transmitter noise, and with
strong off channel signals at the site. The notch only duplexer doesn't
do a thing for you with regard to those problems. For portable use at
a relatively low RF site, the all notch design will suffice, and save you
some money.

Note that the cable harness which connects the cans is part of the
duplexer. You can't just use random interconnect cabling. The harness
is cut to phased lengths in order to make the combining work properly.
If you scrounge some bare cans, it'll be up to you to correctly build
the harness. Use very high quality double shielded cable (or Superflex).
Also use high quality cable to connect the transmitter and receiver to
the duplexer. Any leakage here will reduce the effectiveness of your
expensive cans.

Note that if your repeater can get away with running low power (5 to 10 watts),
you can use the much smaller mobile duplexers originally intended for IMTS
(the old radio telephone system before cellular). These can often be found
cheap, and they're small. (the UHF IMTS cans are much more common than
the VHF IMTS cans, however, so you may have to do a good bit of searching
to turn up a set of these.) A good price for one of these duplexers is $60.

I use a set of UHF IMTS cans for my briefcase repeater. Works fine.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1612. Re: Basic questions about 460MHz area

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: TJS <Timothy_Shearer@mk.com>
Message-ID: <34995B8D.1DAA@mk.com>
Source record: 158804

Michael Fogarty wrote:
>
> Hello all,
>
> I've recently acquired my Technician license and I see that I've
> got a great deal yet to learn.
>
> A friend of mine has a handful of these Motorola Spirit radios for his
> business (in a large warehouse). They have ten channels and operate in
> the low 460MHz range. I'm curious about these:
>
> 1. He didn't need any kind of license. Did Motorola buy these bands?

Nobody owns a frequency band. Although, recently the FCC has been auctioning off the right to use various pieces of the spectrum. Most of the auctioning I think has been connected with cellular services.

Also, if he is operating on the commercial frequencies he has to be licensed. Or, he could be using the NEW Family Radio Service (FRS) channels of which there are 14 freqs, 7 at 462.5~ and 7 at 476.5~. These are regulated to be 1/2 watt radios with non-removable antennas. You can buy FRS radios at Radio Shack and probably WalMart these days.

> 2. This is outside ham space, so is it considered an out-of-band
> transmission to communicate with my friend using my own (opened-up)
> radio?

YES, its illegal...amateurs can only communicate with other amateurs on amateur freqs. You cannot legally set up your Handi-Talkie to receive a 460 mhz freq and transmit on say 446.x (operate an odd freq split...even though many HTs will do it). Also, you cannot transmit to him on his 460 freq because you are not licensed to xmit there, and because you radio is probably not FCC Type Accepted for commercial service.

> 3. Can he set up a repeater or the like on this frequency? Just how is
> it governed?

The FCC has regulations defining communications of all sorts, be they amateur, commercial, citizens band, FRS, etc. He can setup a repeater if he is applys to the FCC to do so and get the license for it. If he is operating on FRS channels then the answer is NO...No repeaters allowed.

Tim KF8XW

>
> Thanks!
> Mike

> KF6MBJ

1613. Want 80's Catalogues AES, etc.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <882467608.1581056008@dejanews.com>
Source record: 158805
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I would like to get some catalogues from the 80s and early 90s to help me value used equipment. If you have some that you would part with, I will pay shipping and resonables prices, PLEASE.....Thanks Murray Neece Odessa, Texas JUst tell me what you have and how much to send, plus your address, and I will drop a check in the mail! Thanks.... KC5MDM

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1614. Best 5 Band Yagi or Log, What is it?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <882467847.1610481670@dejanews.com>
Source record: 158806
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I currently have a tennady LPDA for 10-30 MHZ. Sold it(tentaatively) because I had gotten a Mosley 67B. TOOOO BIIIGGG! Must have something abit small. I m particularly fond of Warc bands. What do you LIke? THanks Murray PS Ill put up a 30 meter loop so dont need that on the Yagi\Beam\whatever!

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1615. SWAP pentium desktop PC for UHF repeater & Duplexer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Jason Goldring <jasong@cgocable.net>
Message-ID: <67bpc0$58q$1@tor-nn1.netcom.ca>
Source record: 158807
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Pentium 120 with 16 mb ram, 1 GB maxtor SCSI disk drive and Adaptec 1540 controller, 1 mb pci video card, your choice of desktop case or tower case. 14" NEC multisync II monitor, 16 bit wavetable sound card, 28.8 internal fax/modem.

Will swap for a UHF repeater with controller & duplexer. Prefer synthesized repeater, but crystal is acceptable. I also prefer to deal in Canada but I may consider US trades depending on the equipment.

Computer comes pre-loaded with Win'95 and Ofice 97 professional, as well as a few other programs. System works fine.

Please respond to jasong@cgocable.net

1616. Re: Who repairs PK232's ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Albert AERTS <albertaerts@innet.be>
Message-ID: <34996AE8.25CB6286@innet.be>
Source record: 158808

Hello,

Repair and sales of AEA pactor/amtor/packet equipment now by:

Timewave Technology Inc
2401 Pilot Knob Road, Suite 134
St.Paul, MN 55120

URL: http://www.timewave.com/

Good luck!
73's de Albert ON6TS 18-DEC-97 18:27 UTC

KL7J wrote:

> My PK232 just quit working. It goes to the four led's but fails to continue
> to Baudot on power on.
> The battery jumper is removed, so it's not initialized.
> Anybody know who repairs these as AEA not in the business anymore?

--
Amateur Radio Callsign: ON6TS
HF Pactor: 14076.5, 18106.5 or 21076.5 mark carrier
Email: albertaerts@innet.be
URL: http://www.club.innet.be/~pub01234

1617. Re: Timewave 59 DSP FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Landen Stoker <kc5qdz@iamerica.net>
Message-ID: <34995CF2.311E@iamerica.net>
Source record: 158809
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hi, The 59 came out when the 9 came out. Then came the 9+ then the 59+
and then the zx etc....
Landen KC5QDZ

1618. Re: Best 5 Band Yagi or Log, What is it?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Brian Hemmis <K3USC@worldnet.att.net>
Message-ID: <67brcj$q75@mtinsc05.worldnet.att.net>
Source record: 158810
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

kc5mdm@iglobal.net wrote in message <882467847.1610481670@dejanews.com>...
>I currently have a tennady LPDA for 10-30 MHZ.....why didn't u like the Tennadyne ? That would be my 1st recommendation. Very pleased w/mine other than sketchy assembly instructions. I have several friends who like there's also. Yes, We've had other Yagis to compare 'em to. (Not just graduating from a G5RV !). I'll be interested in your response... I don't want to start something but the 10el Tennadyne (performance similar to a 3 el monobander) should smoke the Mosley any day of the week ! Good luck in your search for antenna Nirvana ! Been there... done that ! 73, Happy holidays to all Brian K3USC- Erie,PA

1619. Yeasu FT-51RH For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: gejkf4cnm@aol.com
Message-ID: <19971218190701.OAA05355@ladder02.news.aol.com>
Source record: 158811

For sale: Yeasu FT-51RH
One owner radio. Nonsmoker , Radio in excellent shape., Have some options with radio. 1. 2 cases for radio
2. 2 antennas 1- Larsen , 1- Smiley
3. batteries - 2 types of batteries
1 alkaline battery case for AA batteries
I have radio box and manual.

Price $425.00
Contact Me At AOL: gejkf4cnm@aol.

1620. ic706 - ALC input to control power to transverters ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: ed finn <ed.finn@ustc.vlsi.com>
Message-ID: <34996EFA.7E4A@ustc.vlsi.com>
Source record: 158812

Hello,

I am generating a negative voltage to the ic706 alc input to knock back the 28 mHz power to a level suitable for a dem 432 transverter (~ 0dBm). I am noticing some warmup related power drift on the transverter output. I am not sure how repeatable the ALC input circuit in the ic706 w/ a stable minus input.

Anyone playing w/ this successfully?

The spec, as I understand it:

alc input impedance : > 10k ohm
alc voltage range: 0 to -4vdc
--

Ed Finn Email: ed.finn@ustc.vlsi.com

1621. FS: YAESU FT1000D Deluxe Transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: wjs@SATURN.CAPS.MAINE.EDU
Message-ID: <67btnn$cqhc$1@sol.caps.maine.edu>
Source record: 158813

Yaesu FT1000D, with manual, excellent condition, $3000. Call Kerry at
207-652-2498.

1622. Re: Icom IC-756A???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: equinox@nospam.itl.net
Message-ID: <3499F16A.EA56005@nospam.itl.net>
Source record: 158814

Gary Fiber wrote:
>
> On Tue, 16 Dec 1997 15:12:48 -0500, Cregger <ecregger@jnlk.com> wrote:
>
> >Having bought two Icom HF rigs that were superceded in a
> >year or less, I wonder how long it will be until Icom
> >announces their latest effort to destroy the resale value of
> >the IC-756?
> >
> >I'll wager that the announcement will be made in mid summer.
> >How about you? Will it have two meters and 70 cm added in
> >order to compete with the new Yaesu rig? Will you be able to
> >get $1,200 for your "old" IC-756 afterwards? Don't hold your
> >breathe.
> >
> >Needless to say, I will not be in a hurry to buy another
> >Icom HF rig. I can't afford the depreciation. Also, their
> >transmit audio passband is tailored for women, not men.
> >
> >Ed Cregger, NM2K
> >ecregger@jnlk.com
>
> ICOM just announced a price increase for the IC-756 effective Jan 1,
> 1998 in the USA. So your 756 just appreciated. The new MSRP will be
> $ 3056.00 The transmit audio is tailored for DX. It is like using
> the heil DX mic on you Ken yeasu.
>
> Former Norfolk & Southern employee
>
> Gary

And Icom have just announced a DECREASE in the UK as the radio is over
priced!

1623. For sale Yeasu FT-890

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: richar@earthlink.net
Message-ID: <67bvn6$6ui@suriname.earthlink.net>
Source record: 158815

I have for sale a FT-890 HF-rig with built in ant tuner.
Covers 10 thru 160 meters with gen coverage rcvr.
I am the orignal owner (non smoker) This rig is total mint
it also has the latest diode modification installed for the reciever.
It was sent back to yeasu to have this done.Everything in excelent
condition. $900.00 plus shipping supplied with orignal stock mic and
boxes. This transciever has all the bells and whistles.

Phone 215-535-0912 e-mail richar@earthlink.net

Thank you, Rich K3PIQ.

1624. FS: Collins 75S3 29 Mhz crystal

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Don Rasmussen <73642.1571@CompuServe.COM>
Message-ID: <evT4XB$C9GA.78@ntdwwaaw.compuserve.com>
Source record: 158816
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Hello All,

I have a brand new JAN crystal, sealed, for use in the Collins
75S3 receivers. It is for the 10 meter AM band, 29.0

$15 + ship.

73,
Don Rasmussen
WB8YQJ/6
drasmussen@eosintl.com

1625. ic706 need mods on extended tx on vhf

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Ronny T Ruud <ronny.ruud@hm.telia.no>
Message-ID: <01bd0bf2$d0c36760$1ad8ccc3@n210015854>
Source record: 158817

hi, i wondered if anyone knows the mod. I`ve tried the d59 mod, but that
only affects the
hf part, the tx-led lights up on vhf, but i dont think there is any power
out

1626. Need Drake 4 series Tuning Knob

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Bryant McAllister <mb_mcalllister@juno.com>
Message-ID: <01bd0bf6$cbacc600$a65d56d1@nimitz>
Source record: 158818
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Seasons greetings all,

I am looking for a tuning know for the Drake 4 Series. Specifically the T4XC. While a correct, mint one would be nice, I really need one to tune the radio. I have checked with Drake and they no longer have 4 series tuning knobs.

Any help would be appreciated,

Bryant

1627. Re: DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: urolab@ix.netcom.com
Message-ID: <67c242$ab3@dfw-ixnews3.ix.netcom.com>
Source record: 158819

In <67aa13$ae2@dfw-ixnews6.ix.netcom.com> n6cr@ix.netcom.com(Dr.
Richard W. Musicer) writes:
>
>Bob Snyder wrotee:
>
>>I am looking at the Timewave DSP599zx and am wondering if a DSP
really
>>makes that much difference. So what I "think" I really want is
>>something that will help with SSB adjacent signals, static (man made
>>and lighting crashes)and those pesky AM stations on 40m.
>
>
>Hi Bob,
>DSP units are great. The NIR10 is absolutely superior for SSB if you
>can find one out there with the ver. 4 upgrade. I own three of them
and
>after side-by-side comparisons with the rest of the stuff out there,
>wouldn't sell them at any price. I like them much better than the
>NIR12s, but the newer unit is also quite good.
>Best accessory you can own.
>73 es happy holidays de Rick, N6CR
>
>Rick, I also have a 10, but do u think it's better than the 12?

WB4DTC

1628. Re: DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: urolab@ix.netcom.com
Message-ID: <67c2el$74j@sjx-ixn11.ix.netcom.com>
Source record: 158820
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In <67a3t8emp1@news.bctel.net> "Erik Skovgaard"
<Erik_Skovgaard@bc.sympatico.ca> writes:
>

>Yes they do wonders on the 40m AM carriers, and offer single signal cw
> w/o ringing(not much anyway), even the cheap ones will do the above.
> for true miracles...you have to spend more $$$. (love my NIR-10)

Dave, WB4DTC

>Bob,
>
>First of all congratulations on being a good boy. I am sure Santa
will
>reward you appropriately.
>
>A DSP is great, but it does not perform miracles. I find that it is
very
>good at removing white noise and it can dig some SSB stations out of
the
>background noise quite well. However, as someone else pointed out, it
is
>*not* a replacement for a good IF filter, but it *does* augment the IF
>filter.
>
>The noise reduction is somewhat related to the level of filtering
(some of
>the DSPs allow you to set the level), but at a high level of filtering
the
>DSP will also distort the voice signals. That may be acceptable for
working
>the odd DX station, but is not much fun for ragchewing. I would
recommend a
>DSP with variable filter level for that reason.
>
>Being able to tune the bandpass is also nice. This capability can be
used
>to optimize the filtering for a particular voice and can improve
readability
>under adverse conditions. I would recommend a DSP with continously
variable
>bandpass filtering - if high and low bandpass can be set seperately,
it is
>even better.

>
>I have tried quite a few different DSPs, e.g. Radio Shack 40, Timewave
9,
>Timewave 9+, Timewave 59, W9GR DSP-3, JPS NIR-12 and The DanMike
DSP-NIR.
>Of those, I like the NIR-12 and the Danmike DSP-NIR best.
>
>The NIR-12 uses two DSPs. It is also the most powerful of the DSPs, I
have
>tried. The negative points: the headphone socket is on the rear panel
and
>the filter level switch is also there. I like to change the level
depending
>on the type of QSO and my unit is mounted in a rack, so the level
switch and
>the headphone are both unuseable.
>
>The Danmike DSP-NIR is sold by Down East Microwave and is the most
expensive
>of the DSPs. However, it also has a continuously variable filter
setting
>and it also gives the best voice quality. It has an AGC which is
>particularly nice on FM signals and it has several fixed filters: HF
packet,
>SSTV and RTTY.
>
>If you only use the DSP for CW, you can probably get away with cheaper
>models - even the RS DSP works well here. However, for any wide
bandwith
>operation (even scanning the band for CW stations), I would recommend
either
>the NIR-12 or the Danmike DSP-NIR.
>
>I hope my long-winded discourse helps. If you have specific
questions,
>please send me an email to: erik_skovgaard@bc.sympatico.ca.
>
>73 & Season's Greetings de VE7MDL ....Erik.
>
>
>Bob Snyder wrote in message ...
>>I've been a good boy this year and Santa is bringing gifts from the
candy
>>store.
>>
>>I am looking at the Timewave DSP599zx and am wondering if a DSP
really
>makes
>>that much difference. For CW work, I can usually hear the signal I
want

>>with my 250 Hz filter although there is some ringing. On SSB, after
a
>>couple of tries I can usually hear the signal I am looking for with
the
>>notch and IF Shift/PBT. So what I "think" I really want is something
that
>>will help with SSB adjacent signals, static (man made and lighting
crashes)
>>and those pesky AM stations on 40m.
>>
>>Any comments are appreciated
>>
>>Bob Snyder
>>KB0YGD
>>KB0YGD @ amsat.org
>>
>>
>>
>>
>>
>
>

1629. FS Drake

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <349987B6.7C63@hauns.com>
Source record: 158821

Drake TR-5 in excellant condition. Has NB, Drake 7077 mic, MN-75 ant. tuner, and MS-7 speaker. Works and looks great. $650 for the whole system.

1630. Re: Who repairs PK232's ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Roger Basford <Roger@g3vkm.demon.co.uk>
Message-ID: <bXDbjKAVwZm0EwKs@g3vkm.demon.co.uk>
Source record: 158822

In article <67angu$j4j$1@binary.alaska.net>, KL7J <ll@ll.net> writes
>My PK232 just quit working. It goes to the four led's but fails to continue
>to Baudot on power on.
>The battery jumper is removed, so it's not initialized.
>Anybody know who repairs these as AEA not in the business anymore?
>
>
I have seen this fault described in a packet bulletin some time ago and
I clipped it into the back of my manual in case it happened to my 232.
Try checking diode D13 on the main board, the diode is a 1N4448
according to the message.
////////////////////////////////
* e-mail Roger@g3vkm.demon.co.uk *
\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\

1631. FS: Cushcraft R-7000 HF Vertical Antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: GK <gkitto@pobox.com>
Message-ID: <34999b7c.0@news.nova1.net>
Source record: 158823
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap,tx.forsale

For Sale:

Like new Cushcraft R-7000 vertical antenna. Used 9 months and then taken down, when I moved. No place to put up at the new QTH, so need to liquidate. I have done all of the hard work by tuning and marking the antenna so that all you need to do is put it on a pole and you're ready! It's in 3 sections now. Would prefer a local (Dallas, TX) sale, but will consider shipping.

Worked great on all HF bands 10-40. I have the manuals. Asking $300 plus shipping.

73,
Glen Kitto
AC5OJ

Email to: gkitto@pobox.com

1632. KLM Echo 70 operator and/or Service Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: cn1506@coastalnet.com
Message-ID: <882484039.302186505@dejanews.com>
Source record: 158824
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

```
WTB: KLM Echo 70 operator and/or Service Manual.
Will accept good photocopies. Please advise condition
and price.
Thanks Clay W4TNV

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet
```

1633. wanted cherokee ah-100

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: n9iif <cmb@mc.net>
Message-ID: <3499AF0B.75B8@mc.net>
Source record: 158825

looking for a cherokee ah-100 h.t. thanks jack n9iif

1634. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Dwight Stewart <stewart@sccoast.net>
Message-ID: <3499AC73.3150@sccoast.net>
Source record: 158826

> "JDM" <jmul@iland.net> wrote...
>
> And the day that happens is the day I will send my license to the
> FCC Radio Spectrum Real Estate Company and request that they cancel
> it.

REPLY...

And I am sure, with an attitude like that, nobody will miss you.

Dwight Stewart (KF4URZ)

1635. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Dwight Stewart <stewart@sccoast.net>
Message-ID: <3499B027.30AC@sccoast.net>
Source record: 158827

> Bea and Marvin Jones <jonz@shell.rmi.net> wrote...
>
> Worked out Real Well in The Soviet Union and North Korea --
> "...everybody have access to everything. "

REPLY...

I suppose it was only a matter of time before someone, while talking about amateur radio, would bring the Soviet Union, and North Korea, into the discussion (they seem to creep into every other discussion).

What any of this has to do with radio is beyond me. Perhaps Jonesy imagines that holdovers from the old Soviet empire are using amateur radio to subvert the free world. And giving Technicians access to the HF bands would further the goals of that evil empire.

Dwight Stewart (KF4URZ)

1636. WTB Altair 8800 computer (will pay $450)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: jukeboxjohny@juno.com
Message-ID: <882488656.550502413@dejanews.com>
Source record: 158828
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.amateur.equipment

I will pay $450 for an Altair 8800 computer
in original condition.
Also want Altair floppy drive and any other
Altair accessories or peripherals.

Thanks,
Jukebox Johny

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1637. Yaesu - Problems w/ FNB-41 Batteries

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Ed Walsh <emw-1@SPAMNOTworldnet.att.net>
Message-ID: <67ck2i$79n@bgtnsc02.worldnet.att.net>
Source record: 158829

Hello.

I am currently using two FNB-41 batteries on my FT-50R. I have recently found that when dropping either one or both of the batteries into the rapid charger, there is no response at all from the charger. I am able to completely charge the batteries successfully using the wall charger, but needless to say that ties up the radio and takes many hours. I tried a friends battery in the charger and it worked fine. It appears to be something with the batteries.

Does anyone have any thoughts as to why the batteries would not be recognized by the drop-in rapid charger?

Thanks very much!

*** Remove SPAMNOT from address to reply privately ***

Ed Walsh KC0CKK
Minnesota Radio Monitoring Page: http://home.att.net/~emw-1/mmp.html
Minneapolis Weather Page: http://home.att.net/~emw-1/minn-wx.html

1638. FS Kenwood

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <3499D48E.1EE8@hauns.com>
Source record: 158830

I have a like new Kenwood TS-180S station with PS-30,SP-180,VFO-180,and MC-50. All books, etc. $625 shipped.

1639. FS Amplifiers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <3499E6E0.14F4@hauns.com>
Source record: 158831

I have a Yeasu FL-2100B amp in nice shape with two new 572B Cetron tubes, $425. I also have a Heath SB-201 with two new svetlandia tubes for $400. Bob

1640. Re: ICW32A Mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: dnult <dnult@concentric.net>
Message-ID: <3499EEBD.F38@concentric.net>
Source record: 158832

I just got my free programming software for the IC-W32A. I notice that extended recieve can be turned on and off with a check-box. Although, I don't yet know any key strokes to cancel extended recieve.

BTW: The software is quite nice and is a time saver. It is a little clunky though (i.e. works like an early Windows 3.1 shareware program).

KI5XW

Marco S Hyman wrote:
>
> dnult <dnult@concentric.net> writes:
>
> > How do you undo the mod? I noticed this isn't a 'toggle' feature so
> > must be some other keystroke combination. I'd also like to find a
> > source for all mods - if one exists.
>
> Have you tried the various processor resets?
>
> Partial reset: while pushing (vfo)CLR turn power on.
> This does not clear memories.
>
> Full reset: while pushing SQL, VFO, and MR turn power on.
> This returns all programmed contents to their
> default settings.
>
> // marc

1641. Re: IC-W32A Power Conservation????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: dnult <dnult@concentric.net>
Message-ID: <3499F0B4.5AA1@concentric.net>
Source record: 158833

I've noticed the same thing on my W32. I measured the current drain
just for kicks and here is what I found:

(with power saver off)
440 recieve 82mA
140 recieve 69mA
Both recieve 130mA
Both U/V recieve and backlight 205mA
140 xmit low 400mA
140 xmit hi 1.6A
440 xmit low 500mA
440 xmit hi 1.5A
Audio on either band adds 18-60mA depending on the volume per channel.

In summary, Yes, turning off one band will reduce the current drain.
You might also turn off the beep function. I'd also recommend the Power
Saver function. (I use Auto to prevent chopping up the audio).

I figure that eventually some manf. of batteries will start carrying
replacement packs for these radios. I'm particularly interested in a
lower voltage (i.e. 7.2V) high capacity (i.e 1100mAh) packs in NiMH.

73s de KI5XW

Cal Kutemeier wrote:
>
> I am surprised how quickly the BP-173 battery is used up with my new W32A. It seems that I get about 2 hours or less usage before the radio starts beeping and the display starts flashing (5.0 V). I have two questions:
>
> 1) I am using both the 2 meter and 70 centimeter bands at the same time. If I turn one of the bands off, will I use less power, ie. get more time on each battery charge?
>
> 2) Is there a way that I can use the W32A with power coming from an AC source? Is the OPC-254 cable the one to use to do this? If not, what is it for?
>
> Are there any other suggestions for extending the life of a BP-173 charge?
>
> Thanks for your help.

1642. WTB Alpha 78

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: "Chuck (Jack) Hawley" <c-hawley@uiuc.edu>
Message-ID: <3499FE7F.640098AC@uiuc.edu>
Source record: 158834

A friend wants to buy an Alpha 78. Email me and I will relay info.

Thanks.

--
Charles (Jack) Hawley
Chuck....Ham Radio KE9UW
AKA "Jack" BMW Motorcycles, MOA #224 K100RS
Wife rides...Viki, MOA #18120 K100RS
President IBMWR
c-hawley@uiuc.edu
Sr. Research Engineer Emeritus
University of Illinois, Urbana-Champaign

1643. Re: Best 5 Band Yagi or Log, What is it?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: dick@libelle.com
Message-ID: <dick-ya02408000R1812972026270001@news.zippo.com>
Source record: 158835
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

In article <882467847.1610481670@dejanews.com>, kc5mdm@iglobal.net wrote:

>I currently have a tennady LPDA for 10-30 MHZ. Sold it(tentaatively)
>because I had gotten a Mosley 67B. TOOOO BIIIGGG! Must have something
>abit small. I m particularly fond of Warc bands. What do you LIke?

I don't know how big is too big, but I like the Hygain TH-11DXX. 5 bands,
11 elements, 20+ foot boom. Works for me.

73, Dick
--
Dick Flanagan W6OLD CFII Minden, Nevada DM09db (South of Reno)
Visit http://www.qsl.net/w7di/

1644. Re: Who repairs PK232's ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: "Richard A. Miles" <rmiles@oz.net>
Message-ID: <34998709.FE6FA652@oz.net>
Source record: 158836

Contact Timewave at www.timewave.com. They have taken over the AEA TNC line.
They have been responsive to my needs.
Good Luck Dick K7RNZ.

KL7J wrote:

> My PK232 just quit working. It goes to the four led's but fails to continue
> to Baudot on power on.
> The battery jumper is removed, so it's not initialized.
> Anybody know who repairs these as AEA not in the business anymore?

1645. Re: Who repairs PK232's ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: "Richard A. Miles" <rmiles@oz.net>
Message-ID: <34998724.6E7D04BB@oz.net>
Source record: 158837

Contact Timewave at www.timewave.com. They have taken over the AEA TNC line.
They have been responsive to my needs.
Good Luck Dick K7RNZ.

KL7J wrote:

> My PK232 just quit working. It goes to the four led's but fails to continue
> to Baudot on power on.
> The battery jumper is removed, so it's not initialized.
> Anybody know who repairs these as AEA not in the business anymore?

1646. Re: Who repairs PK232's ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: "Richard A. Miles" <rmiles@oz.net>
Message-ID: <3499875A.50B4E142@oz.net>
Source record: 158838

Contact Timewave at www.timewave.com. They have taken over the AEA TNC line.
They have been responsive to my needs.
Good Luck Dick K7RNZ.

KL7J wrote:

> My PK232 just quit working. It goes to the four led's but fails to continue
> to Baudot on power on.
> The battery jumper is removed, so it's not initialized.
> Anybody know who repairs these as AEA not in the business anymore?

1647. RIB - 4 maxtrac

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: alon <alon@135.kef.co.il>
Message-ID: <349A1BDB.2FCE@135.kef.co.il>
Source record: 158839

i need some help in finding a schematic diagram
(to build my own) of rib - programmer for maxtrac(900)
thanks
alon .b (alon@135.kef.co.il)

1648. WTB: BIRD4381 manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: ne2e@aol.com
Message-ID: <19971218002801.TAA17675@ladder02.news.aol.com>
Source record: 158852

HI thanks for reading this
Were looking for a owners manual for a bird 4382 or 4391 power meter,or a xerox copy.
thanks

FRED NE2E

1649. Re: Want info on caller id (telephone)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: twhite8611@aol.com
Message-ID: <19971218004501.TAA21773@ladder01.news.aol.com>
Source record: 158853

why dont you try posting your inquiry on one of the telephony newsgroups? i am sure someone there will have the technical answer that you want.

regards

tim white

1650. FS: Sony ICF-2010 with accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: "David E. Shelton" <ku4it@bellsouth.net>
Message-ID: <349873A2.32EDB50C@bellsouth.net>
Source record: 158854
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.shortwave

Sony ICF-2010 in excellent condition including external antenna adapter,
AC adapter, manuals and box. Only reason selling is the upgrade to a
tabletop model.
Price: $225 including UPS

--
73 dit dit,

David E. Shelton, RN
KU4IT Amateur Op
ku4it@bellsouth.net
KU4IT@WD9AGK.SIN.IN.USA.NA

Amateur Radio Transmitting Society
of Louisville, KY

1651. Quads Quads Quads - Are they worth it?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: tenorman@i1.net
Message-ID: <679u2n$5sr$1@news1.i1.net>
Source record: 158855
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Please, anyone have real hands on experience with quads? Are they worth all the trouble? Compared to a yagi, what is the gain like, noise, etc? Thanks, very interested, 73, Mike...

1652. Re: Israel: Wants to buy a transceiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: William Lee <willee@interconnect.net>
Message-ID: <01bd0b58$61ab8460$10cbf2ce@william>
Source record: 158856
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Sounds like a good prospect for a Ten Tec Century 21 CW transceiver. Or possibly some of the Heathkit low power CW rigs.

1653. Trade Kenwood TS-690s

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: ke4bmt@hotmail.COM
Message-ID: <19971218013243.1946.qmail@hotmail.com>
Source record: 158857

Trade mint Kenwood TS-690s with auto antenna tuner, mike, boxes, and
both the operating manual and service manual.

Would like to trade for a:
1. Collins 651S1 Receiver or
2. National HRO-600 Receiver or
3. Drake R8B Receiver or
4. NRD-535D Receiver

Would consider a Drake R7A or National HRO-500 as partial trade.

E-Mail me at ke4bmt@hotmail.com

_____
Get Your Private, Free Email at http://www.hotmail.com

1654. Re: ICOM 706 MKII noise blanker

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: frankf1056@aol.com
Message-ID: <19971218013900.UAA25581@ladder02.news.aol.com>
Source record: 158858

According to the latest QST article their is no improvement, but there are improvements in other areas
Frank

1655. WTB: Heathkit SB accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Gary <gary@werewolf.net>
Message-ID: <01bd0b59$dac6d2e0$1ce167ce@gjxwxsqy>
Source record: 158859

Looking for a matching speaker, desk mic, antenna tuner, and SWR meter.
Also wanted a used Bencher Iambic key. Thanks in advance. Will buy outright
or trade full or partial for a Garmin 40 GPS receiver with external
amplified antenna, case, computer data cable, manual and video.

Thanks,

Gary Hawkins
gary@werewolf.net

1656. Re: Computer Noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Steve Ellington <n4lq@iglou.com>
Message-ID: <01bd0a57$0fa8dfc0$37efffcc@n4lq.iglou.com>
Source record: 158860

Most computer noise comes from it's power supply. I tried using the Radio Shack ferrite chokes on the ac line to no avail. Finally, I dissambled the power supply and soldered some .01mfd, 1kv disc capacitors across the line cord and from each leg of the cord to ground (green wire). This reduced it to acceptable levels.

Using open wire feeders increases your chances of noise pickup. Use coax and a matched antenna. Open wire feed will work if the antenna is balanced. Otherwise, the feeder acts as an antenna in the shack thus more computer noise.
--
--
Steve Ellington
n4lq@iglou.com
http://members.iglou.com/n4lq

1657. WTB: accessories for KENWOOD TS-430s

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: sdickson@iamerica.net
Message-ID: <3498948a.377645069@news1.iamerica.net>
Source record: 158861
Cross-posted to: rec.radio.amateur.equipment,alt.ham.radio.marketplace

```
WANTED TO BUY:

FM430 -- FM board for Kenwood TS-430s

MC-60A -- desk microphone for Kenwood TS-430s

SP430 -- external speaker for Kenwood TS-430s

Also interested in compatible Kenwood antenna tuners, transverters,
headphones.

KD5CAS
Scott Dickson
KD5CAS.nospam@iamerica.net
```

1658. Kenwood HF TS850S/AT Questions...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: gdfthr768@aol.com
Message-ID: <19971218035001.WAA11012@ladder02.news.aol.com>
Source record: 158862

A couple of questions:
What are the best filter sets/kits for this rig? Aftermarket or otherwise, that is!
Has anyone used this rig for AMBCB DXing as well as the obvious ham bands, and how does it stack up?
How well does the notch/peak etc. filtering compare to, say, a decent gen.cov. receiver in a similar price range?
I know, a lot of questions but that's the only way I'm going to learn anything!
Thanks for putting up with me!
Mike in MO.

1659. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: gdfthr768@aol.com
Message-ID: <19971218040100.XAA12325@ladder02.news.aol.com>
Source record: 158863

I fail to see why the non-code license holders should be blamed. I think the code should always be used if that's what folks want to use; let the FCC and the ITU/WRC folks worry about its status as manditory/not manditory.
But why blame Tech's /Tech+'s? If the use of the HF bands was any cleaner or nicer than the bands allotted to Tech's, I'd agree with the original post, but we all know this is just not so.
It's the General, Advanced and Extra ticket-holders who must accept responsibility and act accordingly; the airwaves mat be our right, but you'll hold on to that right a lot stronger if you treat it as a priveledge!
It's just like the kids of the '60's parents hating the Beatles. Sure, the kids WERE buying the records, but who was SELLING them to 'em? Grown-ups the same age as those kids parents? Don't yell at the "kids/Techs" for bad usage of bands if your own room is a mess. Grow up and take some responsibility.
Mike in MO.

1660. fs-Kenwood Txco & Filter, new!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971218040101.XAA14496@ladder01.news.aol.com>
Source record: 158864

Hi Guys;
Without knowing which kenwoods these items fit, I am trusting that the buyers know!
FOR SALE:
Kenwood TXCO SO-2 New in box.....Box marked $139.95, sell for $75 shipped!
Kenwood SSB FILTER YG-455S-1 455.0khz New in box, Marked $139.95, Sell for $75 shipped.
Thanks es 73.....RICH RLUCCH2098@aol.com

1661. Re: Bulshitsky Antenna reviewed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: gdfthr768@aol.com
Message-ID: <19971218040601.XAA12994@ladder02.news.aol.com>
Source record: 158865

HAHAHAHAH!

1662. Re: DSP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: n6cr@ix.netcom.com
Message-ID: <67aa13$ae2@dfw-ixnews6.ix.netcom.com>
Source record: 158866

Bob Snyder wrotee:

>I am looking at the Timewave DSP599zx and am wondering if a DSP really
>makes that much difference. So what I "think" I really want is
>something that will help with SSB adjacent signals, static (man made
>and lighting crashes)and those pesky AM stations on 40m.

Hi Bob,
DSP units are great. The NIR10 is absolutely superior for SSB if you
can find one out there with the ver. 4 upgrade. I own three of them and
after side-by-side comparisons with the rest of the stuff out there,
wouldn't sell them at any price. I like them much better than the
NIR12s, but the newer unit is also quite good.
Best accessory you can own.
73 es happy holidays de Rick, N6CR

1663. Re: Yaesu FT 530 mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: donw@pe.net
Message-ID: <3498b1ca.31962705@news.pe.net>
Source record: 158867

On Wed, 17 Dec 1997 06:20:15 -0800, Don <oasis@ovnet.com> wrote:

>Anyone have any mods that can be done for this radio. Such as expanding
>the receive section.
>
>
> Thanks, Don
Don, use your web browser to search for radio mods or go to the
Shortwave Radio Web page "http://itre.ncsu.edu/radio/" On the second
or third page you should find a reference to radio modification. I
have modified my FT530 for out of band recieve. Mine required
removing a solder bridge between two pads. My friend's already had a
green wire connecting the two pads. We just had to clip the wire.
You do have to reset the cpu to get it to acknowledge the additional
frequencies. Let me know if you cn't find it and I will forward.

Don Williams, KD6UVT, with interests in: amateur radio, backpacking,
motorcycling and mountaineering. Do you want to be a participant in
life or a spectator? donw@pe.net

1664. Yaesu FT-8100 Mods

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: rcoate@telepath.com
Message-ID: <3498b601.671753381@news.telepath.com>
Source record: 158868

Are mods available for the Yaesu FT-8100 Dual Band Mobile?
Thanks in advance!

1665. WTB: 2-meter duplexers/cavities

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: dinod@deltanet.com
Message-ID: <67af2j$4e7$1@news01.deltanet.com>
Source record: 158869

I'm building a portable 2-meter repeater using a couple of
Motorola Mitreks. I need this repeater for a special event
I run (50mile/100mile race). It has been recommended that I
have at least two cans. I planned on running separate TX/RX
antennas but would like to run just one.

I'm WAY OPEN for suggestions!

Thanks for your time!

Dino Darling...KC6RIX
dinod@deltanet.com

1666. FT101 Acessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: "john a. ward" <hitech@erols.com>
Message-ID: <3498C58A.E1FA6EC2@erols.com>
Source record: 158870

Wanted VFO and other Acessories wanted contact me at Hitech@erols.com or 301-953-9273

1667. Re: Comments: Yaesu FT-840

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: "greg h." <kb2qqm@msn.com>
Message-ID: <#TYXb44C9GA.334@upnetnews02.moswest.msn.net>
Source record: 158871

hey gary, i have an 840 and it is great. it works great and ive have used it for about a year. bought it used from AES and am very satisfied. the only drawback is that i operate cw alot and it has no internal cw keyer,,,,,,so solved the problem and built one myself and put it inside.....not a lot of room to work hihi. hope you make the purchase. the great thing about the rig is it has all the features you probably want, like split capability and memories.....but is not cluttered with useless features. let me know if you need any help.. by the way i only run the rig QRP, and it has worked out great. greg
Gary Hawkins wrote in message <01bd09c2$79389a60$0ee167ce@gary>...
>I am working on my ticket and looking at buyiing an HF rig. This model
>works into my 'budget' very well with the auto antenna tuner, power supply,
>speaker, desk mike, FM add-on, and the CW filter. Please reply with
>comments on your experience with this radio.
>
>Thanks,
>
>Gary Hawkins

1668. FS: YAESU 736 -6MTR TRANSV.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: nimski1@aol.com
Message-ID: <19971218084001.DAA04995@ladder02.news.aol.com>
Source record: 158872

FOR SALE: I HAVE A EXCELLENT 6 METERTRANSVERTER THAT GOES WITH THE YAESU 736.
PRICE IS $200. STEVE W1SN

1669. QRP??????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: "greg h." <kb2qqm@msn.com>
Message-ID: <eKsAPA5C9GA.107@upnetnews02.moswest.msn.net>
Source record: 158873

any qrp'ers out here????? anybody out here built the Norcal 40 and the Norcal 40A
??? what are the differences ? I built the norcal 40 when it first came out about 4 years ago from Norcal, and am interested in the Wilderness kits, but wonder what is the difference. have built the norcal 40, the sierra, 2 38S, but operate mostly with a Yaesu Ft 840, with a built in keyer. Greg kb2qqm

1670. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Dwight Stewart <stewart@sccoast.net>
Message-ID: <3498BCE8.21CA@sccoast.net>
Source record: 158874

> orion@xyznycap.rr.com wrote...
>
> That would be nice. "Class" licensing has always been a silly idea
> anyway. Let everybody have access to everything.

REPLY...

You never know. It might happen one day.

Dwight Stewart (KF4URZ)

1671. WTB: Yaesu FT-900

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Dushi <dushi@sight.net>
Message-ID: <3498f443.0@news1.ibm.net>
Source record: 158875

Looking for a good price on a FT-900AT/CAT...

Also need an Astron RS-20M.

David Fleming
AB4AJ

1672. TM441a or TM431a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: microphone@webtv.net
Message-ID: <67ap96$e98$1@newsd-123.bryant.webtv.net>
Source record: 158876

want to recieve public service only
(NOT TX!!!!!!)

thanks....

1673. IC 2ia (ht)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: microphone@webtv.net
Message-ID: <67apqgeaa1@newsd-123.bryant.webtv.net>
Source record: 158877

heres is easy mod with out opening the case.
when turning on power hold all keys except (S) and you will receive from
67mhz to 200mhz and get AM mode and 10mhz tuning opt. the display will
go from 0.100mhz to 1299.995mhz. I shock the Icom rep when he say it.

1674. Re: Timewave 59 DSP FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: WK1V <jjm@shore.net>
Message-ID: <34990BCF.E042F1DC@shore.net>
Source record: 158878
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I've heard of the DSP-9, DSP-9+, and DSP-59+ but not the 59-DSP....??? I even had
a DSP-59+ and currently own a DSP-59Y...

When was the 59-DSP on the market?

Landen Stoker wrote:

> I have an absolute mint condx Timewave 59 DSP not the 59+ for sale. This
> model came out before the plus, but is very similar. Far more advanced
> than either the 9 or 9+. Includes Box, and manual. Asking $100 plus
> shipping in lower 48.

1675. Re: 811H +Help needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: WK1V <jjm@shore.net>
Message-ID: <34990C8F.B378137C@shore.net>
Source record: 158879
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Send a copy of your amateur license to MFJ/Ameritron and they'll
be happy to provide you with the mod...
J:)

Mick wrote:

> Does anyone know the 12/10 meter mod for the Ameritron 811H
> Thanks,
> Mick

1676. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: JDM <jmul@iland.net>
Message-ID: <01bd0baf$2538be60$12e7f2cd@jmul>
Source record: 158880

And the day that happens is the day I will send my license to the FCC Radio Spectrum Real Estate Company and request that they cancel it. If some of you want something for nothing, you know where to go, 27 Mhz.

1677. FS: $100 Vintage Top-Line Webcor Tube Stereo Reel to Reel $100

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: l.mclaughlin@popmail.csuohio.edu
Message-ID: <67b47o$l7q$4@csu-b.csuohio.edu>
Source record: 158881

Webcor Regent Coronet Stereo Tube Model #2380-1 reel to reel. Made in Chicago. Excellent running top-end three speed tube unit from late 1950's or early 60's with extra features. Has separate optional Webcor compact mini-suitcase speakers that fold into little suitcase. Handles 7 inch reels. Has top-end options for its time. Weighs about 38 lbs by itself. No mikes, missing small piece of cover plate on bottom about 2"x 3" for access (Just screw in any plate to cover if you wish), have SAMS photofacts manual for unit. $100 plus UPS Shipping. Will pack it free.

Have photos if you wish me to email them to you. Must see.

Will consider trades all or in part for Civilian or Military tube tester as well -- or guitar or bass amp.

1678. IC-W32A Power Conservation????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Cal Kutemeier <ckuter@ix.netcom.com>
Message-ID: <67b5t1$ac4@sjx-ixn8.ix.netcom.com>
Source record: 158882

I am surprised how quickly the BP-173 battery is used up with my new W32A. It seems that I get about 2 hours or less usage before the radio starts beeping and the display starts flashing (5.0 V). I have two questions:

1) I am using both the 2 meter and 70 centimeter bands at the same time. If I turn one of the bands off, will I use less power, ie. get more time on each battery charge?

2) Is there a way that I can use the W32A with power coming from an AC source? Is the OPC-254 cable the one to use to do this? If not, what is it for?

Are there any other suggestions for extending the life of a BP-173 charge?

Thanks for your help.

1679. WTB IC 781

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: "Henry A. Kolesnik" <wd5jfr@tulsa.oklahoma.net>
Message-ID: <3499207B.E844F1CD@tulsa.oklahoma.net>
Source record: 158883

leave me an email if you have one for sale, price and condition
tnx 73 hank wd5jfr

1680. Re: IC-W32A Power Conservation????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <34992590.1434337@news.cmc.net>
Source record: 158884

On Thu, 18 Dec 1997 14:42:15 GMT, Cal Kutemeier <ckuter@ix.netcom.com>
wrote:

>I am surprised how quickly the BP-173 battery is used up with my new W32A. It seems that I get about 2 hours or less usage before the radio starts beeping and the display starts flashing (5.0 V). I have two questions:
>
>1) I am using both the 2 meter and 70 centimeter bands at the same time. If I turn one of the bands off, will I use less power, ie. get more time on each battery charge?

Yes using 1 band at a time conserves battery life

>2) Is there a way that I can use the W32A with power coming from an AC source? Is the OPC-254 cable the one to use to do this? If not, what is it for?

The OPC-254 is made to connect up to a 13.8 volt power supply. What
you need is a 13.8 volt power supply capable of at least 3 amps. The
radio does not draw that much current, but having a larger supply de
rates the supply and allows it to operate with in middle range of its
current capability.

Once the radio is connected to the power supply the battery is
continuously charged so it is best to exercise the battery often.

>Are there any other suggestions for extending the life of a BP-173 charge?

The life of the battery depends upon the user. The more you talk the
less battery life you have. Use lower power, shut one band down if
not required, do less scanning etc. All will help extending battery
life. The W32A draws over 1 amp of current when transmitting on high
power.

Former General Inspector - Signals on the Norfolk & Southern

Gary

1681. SB220

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Howard Gould <w4nvf@avana.net>
Message-ID: <01bd0bc2$2b7b3e20$f83d2acf@w4nvf.avana.net>
Source record: 158885

have SB220 in good shape cabinet wise, runs good with over 1200 watts out
all bands 80 through 10. #500.00 or best offer. Metro Atlanta area. E-mail.

1682. FS: LDG AT-11 antenna tuner.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: morinm@csgoeland.qc.ca
Message-ID: <882453698.987693057@dejanews.com>
Source record: 158886
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Automatic antenna tuner built from a kit (not by me).
Got it from a ham in Ontario who bought it at Denton
from a U.S. ham who had built it himself.

In perfect working order. Sells for $230. assembled.
I will ship it insured to your door for $150. U.S.
Comes with manual.
If interested, contact me by email.

73 de VE2CJW.

morinm@csgoeland.qc.ca

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1683. SWAP Maxtrac/Radius/Visar RSS for Spectra RSS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Jason Goldring <jasong@cgocable.net>
Message-ID: <01bcdc9f$20215f20$5855b5cf@jason>
Source record: 158887
Cross-posted to: alt.binaries.cracks,alt.ph.uk,rec.radio.amateur.equipment,rec.radio.swap

Looking to swap Maxtrac/Visar and/or Visar RSS for the Spectra RSS. Send as an attachment and I will do the same.

Email jasong@cgocable.net. No questions asked.

1684. Re: GAP Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: ddouglas <ddouglas@crossroads.com>
Message-ID: <67bb2i$9ka$1@client2.news.psi.net>
Source record: 158888
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

Lou,

You use the GAP Titan on 6? What's the SWR?

Thanks,
David, W5TN

loushery@pacbell.net wrote in message <3498BEC7.4E97@pacbell.net>...
>Tom C. Brown, Jr. wrote:> 73, Tom AE5I
>>
>> >Patrick Wilson wrote in message <662868$hmn1@news.i2020.net>...
>> >>I never see them forsale or trade. Does this mean they do what they
>> >>advertise?
>> >>
>> >>I would like to get a Challenger. New they are 259.00. If you have
>> >one
>> >>new, never put up and want to get your money out of it, send me a note.
>> >>
>> >>Also, I would like to hear from others who have this antenna. Does it
>> >work
>> >>well? Are you happy with it? Etc.
>> >>
>> >>Pat Wilson
>> >>N5PW
>> >>
>> >>Thanks for all replies.
>> >>
>I have had a GAP Titan for a year and a half and love it.
>Works great, with 1:1 to 1:5 SWR on all bands. I use it on 6M with no
>problems.
>Best thing I can say about it is - I'd buy another one.
>Lou
>KB6FFT

1685. Re: Yaesu FT-1000D circuit improvement?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Howard Gould <w4nvf@avana.net>
Message-ID: <01bd0bc9$017f64a0$f83d2acf@w4nvf.avana.net>
Source record: 158889

The trouble with your FT1000D is an ongoing thing Serge. I have one that is about 5 years old and there were 35 modifications made to mine before I bought it by Yaesu.
I also bought the service manual which is not cheap. The problem is they don't keep you abreast of their mods by mail so as years go by they add more mods to keep fine tuning it. The service manual will list all the mods made up to a certain serial number but after that, you have to keep in touch with them. I would say if yours is only a year or so old, don't worry about the mods. You probably would not know the difference when you got it back and it surely won't change the rigs operation so you would see a difference. mine is a little slow on tuning up on the AT and they probably changed a timing thing or two to make it tune quicker but for me to send it back just for that and a couple of other things that are minor would be a waste of good dollars.

Run it and enjoy.
Howie W4NVF

Serge Pashenkov <serge@obelix.tracertech.com> wrote in article <m2iusp2fed.fsf@obelix.tracertech.com>...
> Hi,
>
> I got FT 1000D recently, had some questions about it, so I called
> Yaesu and they said that I need to do "circuit improvement" on the
> radio. They were pretty vague as far as what the improvement is all
> about, something like "sensitivity on 15M" and also "auto tuner
> speed", and also some other improvements ... It certainly had nothing
> to do with problems I had (which later appeared to be an antenna
> problem), but they say it's "strongly recommended". The parts are
> gonna be free (Yaesu says it's $350 value), but labor is not, neither
> is shipping (from Maryland to California and back, and you know how
> heavy it is), so I'm looking at a minimum $150 expense.
>
> Question I'd like to ask is: has anybody heard about the circuit
> improvement, does anybody know what's it all about, and is it worth
> it? Any advice will be appreciated.
>
> The radio is about 1.5 years old, serial # 3G330097.
>
> Thanks in advance for your help,
>
> serge
>

1686. WTB R4C & FS4 (Or C Line with these items)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: charlie <charlie@netset.com>
Message-ID: <67bchq$s00$1@athena.netset.com>
Source record: 158890
Cross-posted to: rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.shortwave,rec.radio.swap

Looking for a Drake R4C, MS4 and a FS4.
Pref one with Noise Blanker and Calib. and extra filters.
Will consider a whole C line
Must be in Very Good cond or better
E-Mail charlie@netset.com
W. Charles Alexander KC8IKG

1687. FS yeasu FT11rh $200

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: gary@harborside.com
Message-ID: <349933e3.3059786@news.harborside.com>
Source record: 158891

Yeasu FT-11RH 5 watt version with x-tra "aa" batt. case and soft case,
charger manual etc, excellent cond.
$200. +shipping
Gary N7VUV

1688. Re: Kenwood HF TS850S/AT Questions...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: "Roger J. Buffington" <rogerjb@ibm.net>
Message-ID: <34993a2f.0@news2.ibm.net>
Source record: 158892

For filters I use both of the 500 Hz filters, and the 1.8 Khz for SSB.
These are stock from Kenwood and work great.

I find the notch filter to be almost useless. One of the few poor features
of this otherwise excelent radio.

The receiver overall is still superb, even though it lacks DSP.

--
Roger J. Buffington
W6VZV

"I want to die peacefully, in my sleep, like my Grandfather"
Not screaming, and in terror, like his passengers..."

When Ronald Reagan was President, Democrats complained that the White House
bought new china.
Now that a Democrat is President, China has bought the White House.

Gdfthr768 wrote in message
<19971218035001.WAA11012@ladder02.news.aol.com>...
>A couple of questions:
>What are the best filter sets/kits for this rig? Aftermarket or otherwise,
that
>is!
>Has anyone used this rig for AMBCB DXing as well as the obvious ham bands,
and
>how does it stack up?
>How well does the notch/peak etc. filtering compare to, say, a decent
gen.cov.
>receiver in a similar price range?
>I know, a lot of questions but that's the only way I'm going to learn
anything!
>Thanks for putting up with me!
>Mike in MO.

1689. Re: Yaesu FT-1000D circuit improvement?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: "Roger J. Buffington" <rogerjb@ibm.net>
Message-ID: <34993a9e.0@news2.ibm.net>
Source record: 158893

Did they say which SN#s need the improvement? I am going to buy a new one
soon (maybe) and would like to avoid this hassle.

--
Roger J. Buffington
W6VZV

"I want to die peacefully, in my sleep, like my Grandfather"
Not screaming, and in terror, like his passengers..."

When Ronald Reagan was President, Democrats complained that the White House
bought new china.
Now that a Democrat is President, China has bought the White House.

Serge Pashenkov wrote in message ...
> Hi,
>
>I got FT 1000D recently, had some questions about it, so I called
>Yaesu and they said that I need to do "circuit improvement" on the
>radio. They were pretty vague as far as what the improvement is all
>about, something like "sensitivity on 15M" and also "auto tuner
>speed", and also some other improvements ... It certainly had nothing
>to do with problems I had (which later appeared to be an antenna
>problem), but they say it's "strongly recommended". The parts are
>gonna be free (Yaesu says it's $350 value), but labor is not, neither
>is shipping (from Maryland to California and back, and you know how
>heavy it is), so I'm looking at a minimum $150 expense.
>
>Question I'd like to ask is: has anybody heard about the circuit
>improvement, does anybody know what's it all about, and is it worth
>it? Any advice will be appreciated.
>
>The radio is about 1.5 years old, serial # 3G330097.
>
>Thanks in advance for your help,
>
> serge

1690. Re: LDG AT-11 antenna tuner.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Michel Morin <morinm@csgoeland.qc.ca>
Message-ID: <e3bm.10$Ez2.94907@carnaval.risq.qc.ca>
Source record: 158894
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

It seems I made a booboo, the ham got it at Dayton, not Denton. I received a few questions. No, it cannot tune a hubcap on 10 meters, that is the specialty of MFJ tuners. With a standard antenna like a dipole, it does tune on every ham band with no problem. Yes it does make funny noises because of the relays inside, you get used to it after some time. It operates on 12 volts and doesn't consume much power. The tuner always aims for a SWR below 1.5 to 1 and tells you what it got with 4 leds on the front panel. It can work in full auto mode or manual, take your choice. I am selling it because only my MFJ-949E can tune my G5RV everywhere. The G5RV is a very funky antenna when it comes to SWR. All the auto tuners I tried have a nervous breakdown with a G5RV, even the best ones. Maybe I should get another antenna!

73 Michel Morin.

1691. Tubes for Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Rs <dudley@yournet.com>
Message-ID: <01bd0bc9$fdb6f580$cde660ce@default>
Source record: 158895

The majority of these tube are Philco The rest are RCA an GE etc. This is a Caddy I carried on Service calls in the 50s and early 60s. I would prefer selling entire inventory to high offer. All will be shipped COD / Amount plus shipping. unless other form of payment arranged.
All reasonable offers considered.
Denver
voice 870-743-6400
fax 870-743-6416
dudley@yournet.com

1-6J6 1-6DE6 2-3BN6
1-12SN7 2-12D4 1-6AX4
4-6AM8 1-12AZ7 1-6DQ7
1-3BZ6 1-7AU7 1-6X8
4-6AK5 1-9BR7 1-4CS6
4-6DT5 1-6DA4 1-9AU7
1-6AQ5 1-3V4 1-12CA5
5-6CB6A 1-3AV6 1-12AT6
2-5X8 1-6AW8 1-2EN5
1-6T8 1-6CG7 1-12DE5
1-1V2 1-6EW6 1-12AZ7
3-6AK5 2-10DE7 1-6HK5
2-6BZ7 1-6DS4 2-5U4
1-6FQ7 1-6T8 1-6BQ6
14-6BQ7 1-6KZ8 1-17DQ7
3-6BZ7 1-12DQ6

1-HV SOCKET PHILCO PART NO#27-6310-3
1-TUNER BALUM COIL PHILCO PART NO#32-4527
1-5.2 MEG VAR POT PHILCO PART NO#33-5592-29
1- PHILCO PHONO CARTRIDGE w/needles PHILCO PART NO#325-8024

1692. Re: 3865 - Totally Disgusting Filth

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: Bea and Marvin Jones <jonz@shell.rmi.net>
Message-ID: <67bhke$fi6$3@news1.rmi.net>
Source record: 158896

Dwight Stewart <stewart@sccoast.net> wrote:
:> orion@xyznycap.rr.com wrote...
:>
:> That would be nice. "Class" licensing has always been a silly idea
:> anyway. Let everybody have access to everything.

: REPLY...

: You never know. It might happen one day.

Worked out Real Well in The Soviet Union and North Korea --
"...everybody have access to everything. "

Jonesy W3DHJ

--
SK

1693. WTB/WTT for: Drake TR7/TR7A and RV75

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: n3bj@aol.com
Message-ID: <19971218161601.LAA22265@ladder02.news.aol.com>
Source record: 158897

Looking for TR7 or TR7A in real nice shape or would consider whole station including RV75, if available. Consider trading loaded TenTec Corsair II with VFO.

Alan, N3BJ

1694. Re: My review of the $88 Alinco DJ-S11

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-18 00:00:00 UTC
From: msicher@fix.net
Message-ID: <67bl4o$ih5$1@zinger.callamer.com>
Source record: 158898
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I just bought one. For the price it can't be beat, however, a BNC
antenna connector sure would have been a plus.

Ryan: Where is the mod info available.

Max, WD6Z

see@signaure.on.bottom (Ryan) wrote:

>There was a lot of talk about these radio's when they first came out,
>are they anygood, can you get any range out of them,. Well, I just
>received mine this weekend I thought I would share my views with you.

>To summarize, its a good radio. It has most features I could want,
>except a DTMF keypad, backlit keys (does have a backlit screen), and
>the killer, an external antenna jack. The lower part of the antenna is
>nice finished black metal, but the part that extends up is plain steel
>(or something) so hooking a clip lead on to that part and then on to
>the center of my coax works pretty good. It would be hard in mobile
>installations. I was supprised that I could get many repeaters from my
>living room. 340mw seems enough to do the job most of the time. And
>for close simplex work, the low power 50mw option will save battery
>life. With an external 5.5v DC it will put out 450mw. The flip up
>antenna feels a little loose when flipping up and down. But it also
>has a nice feel to it. The radio itself is VERY small. It really is
>just a little larger than a pager. Its runs off 3 AA's. This radio
>has no squelch control, and it doesn't need one. It has a monitor
>button on the side just under PTT if you want to hear static. I
>preformed the extended RX/TX mod and now I can receive NOAA weather
>broadcasts. Just becarefull with that soldiering iron, there's not
>much room in there. The resistor you have to remove is the size of a
>piece of dirt. For those who have not seen the radio, you can at:
>http://www.alinco.com/Products/DJ-S11T.shtml Well, that all I have.
>Thanks for reading.

>Ryan

>send comments to ryan at poboxes dot com

1695. FS FT-900AT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <349B4395.55C0@hauns.com>
Source record: 158701

Excellant condition FT-900AT with seperation kit and mobile bracket.
Book, box, etc. Looks and works great. $850.

1696. FS Drake

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <349B43CC.415C@hauns.com>
Source record: 158702

Drake TR-5 with MS-7 speaker and NB plus 7077 mic. Looks and works like new. $550.

1697. Re: any reliable mail order?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: "William C. Biggs MD" <nospam.dr.biggs@usa.net>
Message-ID: <ev00ZzPD9GA.205@upnetnews04>
Source record: 158703

I've used HRO and AES. Both have been great about shipping same day. Both have web sites you can look at for prices> I've ordered off the Internet from HRO and had my stuff 2 days later at my house.

Reddy
KC5JIF

Dale Ireland wrote in message <349AB7BE.4ACD4AEA@drdale.com>...
>Could someone please give me a recommendation for a reliable radio
>mailorder outfit. I just got screwed by Grove (promised to ship me items
>they really didn't have in stock)
>--
>Dale Ireland 47.7N 122.7W
>astronomy web site http://www.drdale.com
>Comets, Eclipses, Satellites, Fabrications

1698. EQUIP FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Larry Murphy <larrym@mail.tco.net>
Message-ID: <349B51F7.4997@mail.tco.net>
Source record: 158704

SEE ATTACHED:

THINGS FOR SALE

WANTED: old hand keys, or bugs. will trade|anything on attached list.
or buy

S94 Hallicrafters rust on front panel..parts 20.00 U SHIP
Hallicrafters RX handheld model CRX-107 144 to 174mc 30.00 U SHIP

HP 616B 1.8 to 4.2ghz sig. gen. good for tvro ect. 75.00 U HAUL

HP-608-E sig. gen. 10-480mhz. Nice shape. 85.00 U HAUL

Systron-Donner(Kraus) Model 5000 complete. Also
have several extra plug-ins see TUCKER catalogue
Comes with 3.6-4.2Ghz tvro unit. Has a leveler 175.00 U SHIP
original manuel, and fittings, connect/adapters.
All enclosed in nice aluminum and fiberglass
carry-case suitable for shipping (padded in side)

Extra Plugins below are $50.00 ea.
Model 5007-1 50-100Mhz 2ea.
Model 5013-3 3.6-4.2Ghz 2ea.
Model 5014-10 5.9-6.6Ghz 2ea.
Model 5015-5 10.7-11.7Ghz 1ea.
$25.00 ea. if you buy whole package.

BIRD 43 SLUGS:
50D 35.00 U SHIP
1000H 45.00 U SHIP
5000H 65.00 U SHIP

ORIGINAL TECH MANUAL FOR FOLLOWING: U SHIP
TS520 Kenwood. (Service Manual) 20.00 " "
ICOM IC22S 10.00 " "
FL2100 YAESU 10.00 " "
SCR-221, A---AL plus blank calib. chart. 10.00 " "
USM-44(608-D) 10.00 " "
HP-400D 5.00 " "
TM-11-690 Tramsistor course. 5.00 " "
OS8/U O'scope 10.00 " "

Plus a basement and garage full of parts, test equip.
old radios etc. Call or E-mail for info.
NO sockets or chimneys,or hi-power components, all gone.

Please E-MAIL me with your ZIP codes so I can estimate UPS. TNX

K6AAW CN80
Larry Murdoch
14370 Brian Rd.
Red Bluff, CA. 96080
larrym@tco.net
530-529-3523 home
530-51-K6AAW cell

1699. Re: PCR1000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Ron Curry <recurry@insighttec.com>
Message-ID: <67fki5kbr1@usenet87.supernews.com>
Source record: 158705

Works reasonably well. Real fun to use. Of course you need a real antenna,
the one that comes with it is very marginal. If you can get the
configuration files that come with the Japanese version it will receive
dc-daylight unblocked.

Regards,
Ron Curry
KE6WED

asquires@mailzone.com wrote in message <349b1ed5.1191806@news.virgin.net>...
>Anybody any experience of using the new PCR1000 which is "operated" on
>the computer?
>Arthur

1700. Re: TS-430S meter light

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <349B5C7B.3415@onramp.net>
Source record: 158706
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Carroll Barrett wrote:
>
> hi, the light bulb behind the s meter in my kenwood 430 went out and i am
> wondering if anyone out there has the part number. is there anywhere
> else i can go to get the bulb (radio shack, etc)? thanks
> mike

B30-0817-15 Kenwood Part Number...
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

1701. Dj-g5 : Tx on 108 Mhz???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Joao Seabra - COLIBRI <jmcs@aeminium.ddns.org>
Message-ID: <67evk7$h3v$1@aeminium.ddns.org>
Source record: 158707

Hello!
I would like to know if is there any way to put Dj-g5 transmitting on 108
Mhz.
I would also like to know all rig's available for this radio,and also
know what code :
(keylock)+ Function #355
is for...
On the display apears: 0362
Tks...

--

****
* Jo&#65533;o Seabra *
* Colibri (at) Thepentagon.com *
****

1702. FT101 AUDIO PROBLEMS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Itis Fermi <itis.fermi@lunet.it>
Message-ID: <01bd0c4c$6b701fc0$4e05fac3@internet>
Source record: 158708

I am Andrea IK5QLO, and I have a question about
an Old HF RADIO.
A friend of mine bought some days ago a SOMMERKAMP FT277 wich is
identical to the FT101 but I think It was sold with this name by
this swiss inporter. Its serial n. 22048E applied in LUGANO Switzerland.
Its almost perfect ,it gives abt 120W out on 20Mts so I think the final
tubes are OK. But It has a defect. After you have trasmitted for more
than 2 minutes when it goes back to RX it has no audio output.
After it cools for another couple of minutes the audio returns.
can you suggest me something ?

best 73 ! Andrea IK5QLO

1703. ##Help! Kenwood TS 830S, No output

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Ken <kmd@hawaiian.net>
Message-ID: <349b8445.0@coco.hawaiian.net>
Source record: 158709

I have a Kenwood TS830S that receives but has very low power on the output. Only about 5 to 10 watts. It has new tubes and the antenna is fine. Any ideas where I should start looking for the problem. It's been sitting for the last year just waiting for me to finish my Ironman triathlon stuff. Now ready to get back on the air.

Mahalo,
KG6JJH
Ken@Kauai

1704. Re: VX-R1 memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: username <username@remove.ricochet.net>
Message-ID: <67ep8n$c8m@news0-alterdial.uu.net>
Source record: 158710

I got 289 here
52 + 10pair of band limit for Group 1
142 + 10 pair of band limit for Group 2
8 of Home Channels for Group 1
8 of Home Channels for Group 2
8 VFOs
31 Smart Search
289 Total

Chad

KPELECSERV@aol.com wrote in message <882486554.471203842@dejanews.com>...
>Has anyone ever figured out where the 290 memories are hidden in the
>VX-R1?
>
>-------------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

1705. WTB KENWOOD TS-830

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: marvin fein <marvin@linkline.com>
Message-ID: <349B4256.D195E3B3@linkline.com>
Source record: 158711

W2AH in Southern California. marvin@linkline.com

1706. Re: Want info on caller id (telephone)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: angikip@aol.com
Message-ID: <19971219103401.FAA25950@ladder02.news.aol.com>
Source record: 158749

Email me if you cant find it, I ran the ad CALLER ID DEMYSTIFIED in nuts and volts magazine 1996-1997, I give the byte by byte data stream that is sent . It still costs 15.00

Kip

1707. WTB SWAN 350 AND 250 FOR SPARE PARTS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: "john a. ward" <hitech@erols.com>
Message-ID: <349A66AA.339B2A4D@erols.com>
Source record: 158750

Looking for spare parts for the swan 250 and 350 working or non working.

contact me hitech@erols.com or W3OJ @ juno.com or 301-953-9273

1708. Re: Icom IC-756A???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: r.s.eckman@larc.nasa.gov
Message-ID: <slrn69kril.7cj.r.s.eckman@eos1.larc.nasa.gov>
Source record: 158751

In article <349A0779.F032866A@jnlk.com>, Cregger wrote:
>
>This is precisely my point. Icom is playing pricing games
>with no regard for its customers received value.
>
>Which brings me to another point; Is Icom, the manufacturer,
>or Icom America the importer, the one who is playing these
>games?
>
>Yes, we live in a capitalistic society, and, yes, we have
>the right to charge whatever the market will bear. No
>argument from me. However, as a consumer, I have the right
>to choose another brand of rig. One whose price remains
>somewhat stable and one that will not be made obsolete
>(perceived as, that is) in just a few months after they have
>worked the bugs out of it.
>
>...
>Ed Cregger, NM2K
>ecregger@jnlk.com
>
I just purchased an IC-756 last month and have been quite pleased with it.
I find it extremely difficult to believe that Icom will raise its MSRP by
$400 or so dollars at the end of the year to "make room" for the Icom IC-746.
Pricing on Japanese rigs still seems to reflect the 80 yen to the dollar
exchange rate that occurred a few years ago when manufacturers last raised
prices. I've seen no corresponding across the board price reductions to
reflect that the dollar has appreciated something like 50% on the yen
since then.
Despite the assertions that the price is going up, I'll believe it when
I see it. We probably shouldn't be trashing Icom just yet for something
that may not happen. I've seen nothing (yet) on the AES, HRO, or Texas
Towers WWW pages warning of an impending price increase.

Richard Eckman KO4MR
Hampton, VA

1709. Re: Icom IC-756A???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <349A702D.C15D71D9@ix.netcom.com>
Source record: 158752

I disagree. First, I commend Gary Fiber (ICOM) for being the only guy to represent a Manufacturer on a regular basis on the Newsgroup. For all the flaming rom people like
me (hee hee) he does a good job. Second, Icom comes out with new ideas such as
the ICOM 706 and doesn't wait for the competition to top it. They just updated the IC-706 calling it the MK II. The IC-756 is revolutionary because of the built in SCOPE
for a reasonable price (very unique). The IC-746 will be nice too. If it wasn't for Icom
I bet Yaesu wouldn't have come out with the new HF-6 meter radios. Yes, they change models often (like Alinco) but I like the new stuff. I'm sick of seeing old models like
the Yaesu FT-736 still be offered as "HIGH TECH" etc.
Cheers, Austin Powers

Cregger wrote:

> equinox@nospam.itl.net wrote:
>
> > And Icom have just announced a DECREASE in the UK as the
> > radio is over
> > priced!
>
> This is precisely my point. Icom is playing pricing games
> with no regard for its customers received value.
>
> Which brings me to another point; Is Icom, the manufacturer,
> or Icom America the importer, the one who is playing these
> games?
>
> Yes, we live in a capitalistic society, and, yes, we have
> the right to charge whatever the market will bear. No
> argument from me. However, as a consumer, I have the right
> to choose another brand of rig. One whose price remains
> somewhat stable and one that will not be made obsolete
> (perceived as, that is) in just a few months after they have
> worked the bugs out of it.
>
> Before the kiddy-kiddies out there begin harping about
> "state-of-the-art" and all of that rubbish, I defy them to
> point out anything new that has been introduced during the
> last several years that makes a damned bit of difference in
> operating effectiveness or ease for the average ham.
> Blinking lights, fancy names and tons of buttons I'll never

> use do not impress me. Give me something I can use. For
> instance, someone said that Icom Tx audio is tailored for
> DXing. That's nice, but how about adding a button that
> permits the user to select a little better EQ for
> ragchewing? THAT would be a feature I would find valuable in
> a low priced ham rig.
>
> This is a forum that is wonderful for informing the
> powers-that-be of our needs and desires. I have no malice
> toward Icom at all, and they certainly are not the only
> producer of amateur radio products that can stand a little
> constructive criticism from time to time. However, there are
> no sacred cows...
>
> Ed Cregger, NM2K
> ecregger@jnlk.com

1710. Collins Mech Filt Question?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <349A716F.200899A0@ix.netcom.com>
Source record: 158753

I see Yaesu is markering the Collins mechanical filters in the
FT-900CAT. How good is
this filter. How many poles does it have. What are the
advantages/disadvantages of this
filter. Why 2.75 KHZ (kinda wide).

Austin Powers

1711. Hallicrafters S120 receiver for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: caldwell@epcot.spdc.ti.com
Message-ID: <67dst7$808$1@ox.spdc.ti.com>
Source record: 158754
Cross-posted to:
rec.antiques.radio+phono,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,rec.radio.shortwave,rec.collecting

I have for auction on ebay a Hallicrafters S120 Receiver. Excellent condition
and works great. To see it go to:

http://komodo.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=3227467

The auction closes 12/26/97 at 5:18 CST.

Thanks
W.C.

Wayne Caldwell | |
P.O.Box 831183 | caldwell@spdc.ti.com | 972-436-2724
Richardson, Texas | billyw@gte.net | answer machine
75083-1183 | MSGID = CWB | pg 972-597-9091
http://home1.gte.net/billyw/index.htm

From out of the past come the thundering hoof beats of the Great Horse Silver.
The Lone Ranger Rides Again! Old Time Radio Shows are still alive.

1712. Re: Icom IC-756A???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <349b79e8.2006209@news.cmc.net>
Source record: 158755

On Fri, 19 Dec 1997 00:34:50 -0500, Cregger <ecregger@jnlk.com> wrote:

>equinox@nospam.itl.net wrote:

r
> Icom Tx audio is tailored for DXing. That's nice, but how about adding a button that
>permits the user to select a little better EQ for
>ragchewing? THAT would be a feature I would find valuable in
>a low priced ham rig.
>

There are bass and treble controls in the set mode, you should be
able to tailor your audio to every ones liking using these controls.
Maybe the default setting does not do your voice justice.

Former General Inspector - Signals on the Norfolk & Southern

Gary

1713. Collins KW-1 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: chucks@pivotX.net
Message-ID: <34a37927.167304946@news.agate.net>
Source record: 158756

I have a Collins KW-1 transmitter for sale. It is in excellent condition.
If you are interested, I will consider serious offers over the
phone. Reply via email only with your full name, callsign, address and
phone number. ABSOLUTELY NO DEALERS!!! (i.e. If you are a dealer
do not bother responding!)

Respond to email address below by removing the " Y " from the address:

chuck@agateY.net

1714. FS: Mint TS-870S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: k5ua@iamerica.net
Message-ID: <349a764f.240603@news.iamerica.net>
Source record: 158757

FS: Mint Kenwood TS-870S, 6 months old, serial # 81100054. Manual, software, original shipping cartons. $1725, will ship to lower 48 states ground UPS.

Reply to k5ua@iamerica.net

1715. Bird For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Bud Bechtel <bechtel@dca.net>
Message-ID: <349A7F28.685FA485@dca.net>
Source record: 158758

I have the following for sale for best offer:

Bird 43 Thruline with the following plugins
250W 100-250MHz
200-500MHz
2-30MHz
25-60MHz

50W 100-250MHz

25W 100-250MHz

All are in like-new condition and I will ship on receipt of payment

Bud K3TPM

1716. VX-1R Antenna? SMA?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: fake@junk.net
Message-ID: <67dvomlnb1@newse1.tampabay.rr.com>
Source record: 158759

What's a better antennae to buy for the VX-1R. The stock antenna is nice and small like the radio...but sure doesn't help the .5 watt output much.

Is there a favorite of most folks?

Thanks!

Sean

1717. My new Kachina and NT...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: "Mark R. Holbrook" <markh@silcom.com>
Message-ID: <01bd0c8b$5c071f40$0a00a8c0@SpeedCat>
Source record: 158760

Hello,

I received yesterday my new Kachina radio and promptly went to work setting
it up
on my machine which runs NT server. The software installs ok but could not
talk
with the radio no matter which (of my 8 com ports).

I tried a laptop running NT Workstation. Same result.

Finally I tried a Win95 clunker I have for software testing. It worked!
Whew... At least
it was not the radio.

So I called Kachina. Like a few other posts here. I got GREAT support.
Within ten minutes I was talking with one of the software guys. There
currently is a problem under Windows NT but they have a fix that will be
released just after the 1st.

Nice radio... Nice company. Keep up the good work Kachina!

Mark - WS7M

1718. Re: My new Kachina and NT...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: "Roger, W6VZV" <rogerjb@ibm.net>
Message-ID: <349A89F5.2A1198CB@ibm.net>
Source record: 158761

Software issues aside, how about some more info on the
radio. No QST reviews to go by. What are the specs,
features, etc? Filters? DSP? Power wattage?

Mark R. Holbrook wrote:
>
> Hello,
>
> I received yesterday my new Kachina radio and promptly went to work setting
> it up
> on my machine which runs NT server. The software installs ok but could not
> talk
> with the radio no matter which (of my 8 com ports).
>
> I tried a laptop running NT Workstation. Same result.
>
> Finally I tried a Win95 clunker I have for software testing. It worked!
> Whew... At least
> it was not the radio.
>
> So I called Kachina. Like a few other posts here. I got GREAT support.
> Within ten minutes I was talking with one of the software guys. There
> currently is a problem under Windows NT but they have a fix that will be
> released just after the 1st.
>
> Nice radio... Nice company. Keep up the good work Kachina!
>
> Mark - WS7M

--
Roger J. Buffington
W6VZV

"I want to die peacefully, in my sleep, like my
Grandfather...
Not screaming, and in terror, like his passengers."

"When Ronald Reagan was President, Democrats complained that
the White House bought new china.
Now that Clinton is President, people are complaining that
China has bought the White House."

1719. Re: Icom IC-756A???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Cregger <ecregger@jnlk.com>
Message-ID: <349A898E.B879A9E9@jnlk.com>
Source record: 158762

Hi, Gary. I do not own an IC-756. It was chosen as a topic because it has not been superceded yet, that is all.

I'm not bashing Icom. If I did not like their radios, I would not care what they did, one way or the other. It is apparent that I am not communicating my thoughts to others as they are to me. My apology. Certainly, I am not bashing you. You are an asset to rec.radio.amateur.equipment.

With that said, and with the understanding that I am speaking in a broad sense, Icom (and all of the other amateur radio equipment manufacturers) would be far better off (i.e., sell more equipment) if they would look at their actions from the consumer's point of view.

For instance, take the IC-706, please (pah-rump-pump!). The design should never have gone into production. The Mk II should have been the original IC-706. There are no quantum leap, hi-tech improvements incorporated in the Mk. II. Just plain old common sense changes that should have been incorporated from the very beginning. Inadvertantly (I hope), Icom has disenfranchised many owners of the original 706 by seriously eroding the resale value of the unit with the introduction of the Mk. II. Most hams that I know are not rich, and many depend on a good resale value of an existing rig to help finance the purchase of the latest and greatest equipment. That is how I operate.

I do not expect you to comment on Icom policy. After all, you are an employee. On the up side, your contributions to the group are invaluable. Keep up the good work.

Ed Cregger, NM2K
ecregger@jnlk.com

Gary Fiber wrote:

> On Fri, 19 Dec 1997 00:34:50 -0500, Cregger <ecregger@jnlk.com> wrote:
>
> >equinox@nospam.itl.net wrote:
>
> r
> > Icom Tx audio is tailored for DXing. That's nice, but how about adding a button that
> >permits the user to select a little better EQ for
> >ragchewing? THAT would be a feature I would find valuable in
> >a low priced ham rig.
> >
>
> There are bass and treble controls in the set mode, you should be
> able to tailor your audio to every ones liking using these controls.
> Maybe the default setting does not do your voice justice.
>
> Former General Inspector - Signals on the Norfolk & Southern

>
> Gary

1720. SSB- konverter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Nordstr&#65533;m <nordcall@algonet.se>
Message-ID: <01bd0c8e$975d37c0$b05b64c3@default>
Source record: 158763

I would like to know how to build a converter for receiving weatherfax and other kind of information.

1721. Re: My new Kachina and NT...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: jrerlewe@mtu.edu
Message-ID: <67e2h0das1@techsrv1.tech>
Source record: 158764

Yeah, i looked at this radio, but for the cost as compared to other
radios, and given how much i use my computers (which is a lot), If I had a
stand-alone radio as opposed to the kachina, I could still use my
radio even if i lose my hard drive or the computer wont boot...

Plus i don't have to wait to boot the darn thing...
Which isn't too much of a problem to me, since my computer hasn't been
turned off in over 8 months... ;) but to others... maybe?

Plus i doubt that kachina has versions for linux/xwindows... :-)

Given, though, it is a VERY interesting idea! :) For novelty sake, i
wouldn't mind having one if i had another radio to use otherwise.

I do think it's cool that they have such great support for it though. that
is hard to find nowadays.

-joe

Mark R. Holbrook (markh@silcom.com) wrote:
: Hello,
:
: I received yesterday my new Kachina radio and promptly went to work setting
: it up
: on my machine which runs NT server. The software installs ok but could not
: talk
: with the radio no matter which (of my 8 com ports).
:
: I tried a laptop running NT Workstation. Same result.
:
: Finally I tried a Win95 clunker I have for software testing. It worked!
: Whew... At least
: it was not the radio.
:
: So I called Kachina. Like a few other posts here. I got GREAT support.
: Within ten minutes I was talking with one of the software guys. There
: currently is a problem under Windows NT but they have a fix that will be
: released just after the 1st.
:
: Nice radio... Nice company. Keep up the good work Kachina!
:
: Mark - WS7M
--
Joseph R. Erlewein, N8OUZ.
Systems Operator, Husky Amateur Radio Club - W8YY
email: n8ouz@usa.net

WWW: http://radiolink.net/n8ouz

1722. Help about KENWOOD UBZ-LF68

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: O Circo Voador <circo.voador@circo-voador.pt>
Message-ID: <349A9564.A84A6621@circo-voador.pt>
Source record: 158765

I have in mind to use this equipment in shows (indoors).

As anybody tried this equipment for this situation ?
As anybody tried this equipment in other situations ?
Is it good ?, Does it work?

Thanks a lot
Andrï¿½

1723. Re: SSB- konverter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Don Levstik <donl@sh-gpl.ti.com>
Message-ID: <Pine.HPP.3.91.971219103056.28917A-100000@sirajul.sh-gpl.ti.com>
Source record: 158766

On 19 Dec 1997, Nordström wrote:

> I would like to know how to build a converter for receiving weatherfax and
> other kind of information.
>
>
>

I suggest that you purchase a book titled 'Weather Satellite Handbook'
published by the ARRL. I have this book, and it has all the information
you need to build a weatherfax converter.

You can find the book at the ARRL web site:

http://www.arrl.org/catalog/index.html

The book is located under the 'space and satellites' section.

Don Levstik WD5JBC
e-mail: d-levstik@ti.com

1724. FS: Beams,Tower+ & 160w 2mtr Amp vhf/uhf

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bd0ca0$276d0a00$ef8d56cf@Kwiknet.ppp>
Source record: 158767

Item #1
Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling
but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New it cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Item #2
Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Item #3
Hello All;
I'm selling a "like new - used 9 times" Mirage B 1016G [made
by KLM not by MFJ] Pre-amplified 10w-in 160-170w-out 2mtr
amplifier with all orignal boxes & docs.
Worked the "Sats" with this amp & has super preamp. Reason
for sale is strictly financial. I am asking $270 + shipping OBO.
Sorry No CODs...
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@K2UL.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

1725. TS-430S help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Carroll Barrett <cbarrett@erols.com>
Message-ID: <349AA988.29D2@erols.com>
Source record: 158768
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.opinion,rec.radio.swap

hi all,
I have a Kenwood TS-430S that has started to draw 33 amps while transmitting on 40 and 80m. It used to draw about 23. When i key down i turn the carrier gain down until i get about 50w out and the meter on my power supply says it is drawing 33 amps. slowly the reading will start to fall and i can turn the gain up little by little and finally make it up to 100w. too fast and the power supply quits. if i dont transmit for 30 seconds or so, i have to repeat the process. Operation on other bands is fine. any suggestions or ideas? please send replies to zootv@erols.com thanks
mike
kd4rnf

1726. VX-R1 memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: KPELECSERV@aol.com
Message-ID: <882486554.471203842@dejanews.com>
Source record: 158769

Has anyone ever figured out where the 290 memories are hidden in the
VX-R1?

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1727. Kenwood 570-D

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: kj5xi@aol.com
Message-ID: <19971219180601.NAA24927@ladder01.news.aol.com>
Source record: 158770

Absolutely new condition, used 30 min. Kenwood 570-D
MINT< MINT, condition, must sell for Christmas money..
K5JOE
Joe in Little Rock, AR

1728. Beware of GROVE Enterprises

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Dale Ireland <direland@drdale.com>
Message-ID: <349AB888.31BB31F7@drdale.com>
Source record: 158771

GROVE Enterprises is taking orders and cliaming they have items in stock
when the items are actually on backorder. This just happened to me and
now it is too late to get the items I need for Xmas. I guess they figure
that when you find out you aren't going to get the items they promised
to ship "this afternoon" you will just let your order with them ride..
--
Dale Ireland 47.7N 122.7W
astronomy web site http://www.drdale.com
Comets, Eclipses, Satellites, Fabrications

1729. any reliable mail order?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Dale Ireland <direland@drdale.com>
Message-ID: <349AB7BE.4ACD4AEA@drdale.com>
Source record: 158772

Could someone please give me a recommendation for a reliable radio
mailorder outfit. I just got screwed by Grove (promised to ship me items
they really didn't have in stock)
--
Dale Ireland 47.7N 122.7W
astronomy web site http://www.drdale.com
Comets, Eclipses, Satellites, Fabrications

1730. Re: Battery Health?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <349ab6b4.80302798@news.atl.bellsouth.net>
Source record: 158773

On Tue, 16 Dec 1997 13:08:33 -0800, Craig Anderson <craiga@ipsilon.com> wrote:
>Hello all,
> Does anyone have any guidelines for determining the health
>of a lead-acid (or gell-cell) batterey? I have some older
>batteries that may not have had the best of care and I would
>like to know if there is a diagnostic test to determine if
>they are good, bad, or what. Is it just voltage? If the
>voltage is low after charging the battery is bad? Is there
>a relationship with the amount of voltage and the total energy
>stored in the battery; i.e. the lower the voltage the less
>amp-hours you can get out of the battery?

There are a number of tests you can perform on a lead acid
battery to determine its health. The first and simplest test is
a terminal voltage test. If after fully charging the battery, you
don't see 13.8 volts immediately after the battery is removed
from the charger, or 12.5 volts after sitting for a day, then the
battery is ill. (This assumes a nominal 12 volt battery of course,
if your battery is a different voltage, adjust accordingly.)

If the battery is a wet cell type, do a hydrometer test of the cells
if it fails the voltage test. If one cell is significantly different
from the others, put the battery on float charge for a few days
to see if the charge equalizes. If it doesn't, off to the recyclers
with this battery.

Next is a load test to determine capacity. Discharge the battery
at a 0.05C rate until the terminal voltage falls to 10.5 volts. You
should be able to draw very close to the rated amp-hour capacity
of the battery before terminal voltage falls to 10.5 volts. If you
can't, the battery is ill. (C is the battery rated amp-hour capacity
taken as a plain amperage, IE for a 65 amp-hour battery, C is
equal to 65 amps.)

If the battery fails this test, it is likely significantly sulphated.
There are some patent elixirs you can try at this point to rejuvenate
the battery, but they probably won't work, or won't work for long.
A complete change of battery acid may help. Otherwise, it is off
to the recyclers.

Finally, a dynamic load test should be performed. Draw current
from the battery at a 10C rate for 20 seconds. Terminal voltage
should not drop below 8 volts during the test, and should immediately
rebound to at least 10.5 volts at the end of the test. (If the battery
is fully charged at the start of this test, terminal voltage should
rebound immediately to 12.5 volts at the end of the test.) If the

battery fails this test, it is ill. (Note, gell cells may fail the 8 volt portion of this test. That doesn't necessarily mean that they are bad, but it is cause for concern.)

This test determines the battery surge capacity and internal resistance. A good battery won't even fall close to 8 volts during this test. Older batteries will drop closer and closer to 8 volts. When they drop below 8 volts, they should be retired.

Gell cells naturally have a higher internal resistance than wet cells, so they may look like a weak wet cell type on this test. If they rebound rapidly, they may still be Ok. Any battery which doesn't rebound immediately is fodder for the recyclers.

For the most part, if the battery fails *any* of these tests, it should be replaced. In some cases, there are things you can do to revive a battery which fails *one* of these tests. But if it fails two or more, it is ready for the recyclers.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1731. Re: ## O.K., I give up trying to acheive a high speed data receiver by adding a discriminator tap!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <349abfc3.82622597@news.atl.bellsouth.net>
Source record: 158774
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner,rec.radio.amateur.equipment

On Wed, 17 Dec 1997 22:36:20 -0700, chuckm@zocalo.com (Chuck Meyer) wrote:
>Your reciever's channel bandwidth may not be wide enough for a high speed
>data channel. Try installing a wider IF filter. This is easier at the 455
>KHz IF rather than the 10.7 MHz IF. The NFM mode on a scanner usually uses
>a filter about 5 KHz wide. Try one about 15-20 KHz wide. Murata and
>Kyocera mahe them. Some types come in a variety of widths. Find out what
>filter is used in your scanner, look it up in a catalog or on the
>manufacturer's WEB site, order a similar, but wider unit and install it.
>Note: now your radio's NFM mode will cover 3 or 4 5KHz wide voice
>channels, so you might notice adjacent-channel interference on crowded
>bands. for more theory on digital radio, read the publications of the
>Amateur Radio Relay League. Hams do a lot of digital stuff these days.

The stock NBFM filter will *not* be 5 kHz wide. With a 5 kHz deviation,
and a peak modulating frequency of 3 kHz, the filter *must* be at least
13 kHz wide. Normally, NBFM radios are fitted with filters either 15 kHz,
or more commonly 20 kHz, wide.

For 10 kb FSK data with a modulation index of 1, you need a filter which is
at least 30 kHz wide, preferrably 35-40 kHz wide to allow for phase non-
linearity at the passband edges. Murata makes suitable filters. Digikey
sells them.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1732. Re: TS-430S help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: k5dh@rtis.ray.com
Message-ID: <67eet5$eqq@sf18.dseg.ti.com>
Source record: 158775
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.opinion,rec.radio.swap

In article <349AA988.29D2@erols.com>, cbarrett@erols.com says...
>
>hi all,
>I have a Kenwood TS-430S that has started to draw 33 amps while
>transmitting on 40 and 80m. It used to draw about 23. When i key down i
>turn the carrier gain down until i get about 50w out and the meter on my
>power supply says it is drawing 33 amps. slowly the reading will start
>to fall and i can turn the gain up little by little and finally make it
>up to 100w. too fast and the power supply quits. if i dont transmit for
>30 seconds or so, i have to repeat the process. Operation on other bands
>is fine. any suggestions or ideas? please send replies to
>zootv@erols.com thanks mike kd4rnf

This may not actually be the problem you're having, but FWIW...

Check the solder joints on the two PA transistors. These rigs have a
history of the emitter leads coming unsoldered from the PWB. I had
this happen to my TS-430S back about 1986 or so. Yours may not have
come fully detached, but the connections may be weak. If the emitter
connections are resistive, the rig may draw excessive current. As
the connections heat up, they may conduct better, lowering current
consumption.

Dean, K5DH

1733. Re: any reliable mail order?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Don Levstik <donl@sh-gpl.ti.com>
Message-ID: <Pine.HPP.3.91.971219124903.3150A-100000@sirajul.sh-gpl.ti.com>
Source record: 158776

On Fri, 19 Dec 1997, Dale Ireland wrote:

> Could someone please give me a recommendation for a reliable radio
> mailorder outfit. I just got screwed by Grove (promised to ship me items
> they really didn't have in stock)
> --
> Dale Ireland 47.7N 122.7W
> astronomy web site http://www.drdale.com
> Comets, Eclipses, Satellites, Fabrications
>
>
Universal Radio is very good.

My wife ordered me a portable SW radio last Friday (12/12). It arrived yesterday (12/18) without any problems.

I gave her a couple of choices, and had her ask them which one would best suit my specific needs. Either a Grundig YB400 or YB500. They recommended the YB400, and after doing some research, I agree with their recommendation.

Both models were discounted. The YB500's being old stock (I presume) and the YB400's being re-furbished units. Both were priced very close, so It was a toss-up for me as which one to get.

Now, if Christmas would hurry up and get here!

Don Levstik WD5JBC
e-mail: d-levstik@ti.com

1734. For sale Yeasu FT-890

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: richar@earthlink.net
Message-ID: <67e7ks$2qu@argentina.earthlink.net>
Source record: 158777

I have for sale a FT-890 HF-rig with built in ant tuner.
Covers 10 thru 160 meters with gen coverage rcvr.
I am the orignal owner (non smoker) This rig is total mint
it also has the latest diode modification installed for the reciever.
It was sent back to yeasu to have this done.Everything in excelent
condition. $900.00 plus shipping supplied with orignal stock mic and
boxes. This transciever has all the bells and whistles.

Phone 215-535-0912 e-mail richar@earthlink.net

Thank you, Rich K3PIQ.

1735. For sale Yeasu FT-890

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: richar@earthlink.net
Message-ID: <67e7hc$r93@ecuador.earthlink.net>
Source record: 158778

I have for sale a FT-890 HF-rig with built in ant tuner.
Covers 10 thru 160 meters with gen coverage rcvr.
I am the orignal owner (non smoker) This rig is total mint
it also has the latest diode modification installed for the reciever.
It was sent back to yeasu to have this done.Everything in excelent
condition. $900.00 plus shipping supplied with orignal stock mic and
boxes. This transciever has all the bells and whistles.

Phone 215-535-0912 e-mail richar@earthlink.net

Thank you, Rich K3PIQ.

1736. For sale Yeasu FT-890

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: richar@earthlink.net
Message-ID: <67e7g1$r93@ecuador.earthlink.net>
Source record: 158779

I have for sale a FT-890 HF-rig with built in ant tuner.
Covers 10 thru 160 meters with gen coverage rcvr.
I am the orignal owner (non smoker) This rig is total mint
it also has the latest diode modification installed for the reciever.
It was sent back to yeasu to have this done.Everything in excelent
condition. $900.00 plus shipping supplied with orignal stock mic and
boxes. This transciever has all the bells and whistles.

Phone 215-535-0912 e-mail richar@earthlink.net

Thank you, Rich K3PIQ.

1737. For Trade..HTX-100,202,404,2m amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Dale <dduquett@umich.edu>
Message-ID: <349ACC78.75B9@umich.edu>
Source record: 158780

HTX-100 NEW- never got my 5wpm mod. rx 26-30Mhz
HTX-202 exc. cond. + spk. mic
HTX-404 NEW in box
HTA-20 2M 30watt power amp exc. cond

Trade all for 6M all mode in exc.cond.
I will deliver within 100 mi. of Detroit.
73 N8WDN
dduquett@umich.edu

1738. Re: any reliable mail order?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Sam Stimson <sam_stimson@dell.com>
Message-ID: <67eigb$gm3$1@obsidian.us.dell.com>
Source record: 158781

I've never had any problems with HRO. You might give them a call....
Sam Stimson
N5WU

Dale Ireland wrote in message <349AB7BE.4ACD4AEA@drdale.com>...
>Could someone please give me a recommendation for a reliable radio
>mailorder outfit. I just got screwed by Grove (promised to ship me items
>they really didn't have in stock)
>--
>Dale Ireland 47.7N 122.7W
>astronomy web site http://www.drdale.com
>Comets, Eclipses, Satellites, Fabrications

1739. Need equip. reviews, MFJ 6m ssb

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971219194901.OAA03221@ladder01.news.aol.com>
Source record: 158782

Have comments already been made on the MFJ 6m ssb rig? I'm considering buying one and would like user comments.

K0MB

1740. WTB: Drake 2CQ

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Phil Beautrow <pbeautrow@email.msn.com>
Message-ID: <#LESekLD9GA.205@upnetnews04>
Source record: 158783

please send message to pbeautrow@msn.com.
Thanks, Phil KG6KB

1741. Wanted: Skywalker 500

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: VCBN48B@prodigy.com
Message-ID: <67ekeo$2e3e$1@newssvr04-int.news.prodigy.com>
Source record: 158784

I'm looking for a Skywalker 500 solid-state amplifier. E-Mail if you have info.

Brian

G4IJR/W5

1742. Need Mobile mount 751A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: "Mark L. Payne" <mpayne@gte.net>
Message-ID: <67emso$64m$1@gte2.gte.net>
Source record: 158785

Have a friend needing a mobile mount for a Icom 751A. If you have one to sell, Please e-mail mpayne@gte.net and I will let him know. Need Price and phone number. He has no internet. Thank you. Mark WA4E

1743. FS: 146/446Mhz Mobile Antenna Comet FL62S & Icom Speaker Mic HM-46 in the box

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: hisa@ibm.net
Message-ID: <1d1ierm.1tpmn261132s8wN@slip129-37-241-81.wa.us.ibm.net>
Source record: 158786
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

*146/446Mhz Mobile Antenna Comet FL62S (unused) $35.00 + postage

Specifications;

Frequency & Gain: 146Mhz-3.5dBi
446Mhz-6.0dBi
Max Power: 150 watt
Impedance: 50 ohm
V.SWR: Less than 1:1.5
Length: 1.05m
Weight: 300g
Connector: M(PL-259) type

*Icom Speaker Mic HM-46 (almost new) $45.00 inc. postage
I still have a box for this.

Please e-mail me if you're interested.

hisa@ibm.net

1744. Re: VX-1R Antenna? SMA?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: username <username@remove.ricochet.net>
Message-ID: <67epdj$cbg@news0-alterdial.uu.net>
Source record: 158787

I use the Comet SMA503. It's 22cm. long, about 9". and very flexible.
Lots better than the stock one.
Chad
fake@junk.net wrote in message <67dvomlnb1@newse1.tampabay.rr.com>...
>What's a better antennae to buy for the VX-1R. The stock antenna is nice
>and small like the radio...but sure doesn't help the .5 watt output much.
>
>Is there a favorite of most folks?
>
>
>Thanks!
>
>Sean
>
>
>

1745. Radio Shack HTX-242

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Dan Hawn <105344.2446@CompuServe.COM>
Message-ID: <OKFcFuMD9GA.246@ntdwwaaw.compuserve.com>
Source record: 158788

I would like to know whether the HTX-242 from Radio Schack is a good rig? I have been looking around and it seems like the best deal. Are there any glaring errors in its design. Any help is appreaciated!

--
Dan

1746. WTB: HTX 100 for parts

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Lin Vaughan <kt4jt@firstsaga.com>
Message-ID: <01a8f39f$23afedc0$730960cf@kt4jt.firstsaga.com>
Source record: 158789

Need a broken HTX 100 for parts that are unavailable for Radio Shack

TNX
Lin
kt4jt@firstsaga.com

1747. Re: Yaesu - Problems w/ FNB-41 Batteries

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: davem@cs.ubc.ca
Message-ID: <67eta8$rus@harp.cs.ubc.ca>
Source record: 158790

"Ed Walsh" <emw-1@SPAMNOTworldnet.att.net> writes:
>Does anyone have any thoughts as to why the batteries would not be
>recognized by the drop-in rapid charger?

Perhaps the batteries' impedance is too high? If it is, and the charger tries to push the 800 mA fast-charge current into the pack, the voltage goes up beyond some threshold and the charger decides it can't charge the pack.

Another possibility is a bad contact on the pack. The fast charger charges through the contacts on the bottom, while charging through the radio uses the contacts on the side.

You have a fast charger, several battery packs that don't fast charge, and you can borrow one that does work. Try taking a meter and looking for differences between the working and non-working packs while resting, during charge, and during discharge.

Dave

1748. Excellent Alinco DJ580-T and accessories for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: wd4sgu@juno.com
Message-ID: <882571066.1288503304@dejanews.com>
Source record: 158791
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

For Sale:

Alinco DJ-580T dual-band handheld in excellent condition (a 9+ out of 10)
with original box, manual, antenna, NiCad battery, and wall charger.

The radio covers the following frequencies:
AM aircraft 110-143mhz
VHF ham & Public Service 130-174mhz
UHF ham & Public Service 420-480mhz
and full cellular/etc. 800/900mhz

Mars/CAP tx is also enabled.

Full accessory package includes two extra standard batteries (EBP-20N),
soft case (ESC-17), remote-control speaker/microphone (EMS-8Z), dry-cell
battery case (EDH-11), and drop-in quick charger (EDC-34). This charger
operates from a wall transformer (included) or a 12-volt car cord that
allows for charger operation from any 12-13.6v source, so you can even
charge the batteries from your car lighter socket! You can also operate
the radio while it is in the charger. LEDs on the charger indicate
battery charge status.

This radio has 40 memories plus 2 call channels, simultaneous dual-band
scan/receive, CTCSS, Digital Coded Squelch with paging and messaging,
full crossband duplex, crossband repeat, 3 DTMF autodial memories, and a
host of other features you would expect to find in a first-class radio.
It even has a stereo earphone jack that allows for separating the audio
from the two bands. It has a jack for direct connection to a car cord or
other power supply for a full 5 watts output. Output from the standard
batteries is 2.2 watts, but 12v batteries are also available, and work
with the drop-in charger.

This is a terrific package for the new or experienced amateur. The
accessories alone have a value of close to $200.

Total package price: $350.00.

Send me email at any one of the following addresses, removing "nospam-"
from the beginning of the address:

nospam-wd4sgu@juno.com
nospam-wd4sgu@prodigy.net
nospam-wd4sgu@wnybbs.net
Sysop - 1:2613/150 (Fidonet)

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

1749. Earphones like this...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Famille Brunet <brunetma@total.net>
Message-ID: <349B0141.5F22AFAB@total.net>
Source record: 158792
Body handling: Binary attachment payload not displayed: earphone.jpg, lapelkit.jpg, palm-mic.jpg

Do you know where I can find earphones exactly like this for
radioamateur. These are Otto Eng., but they don't work on
radioamateur. So anybody know WHERE I CAN FIND EARPHONES LIKE THESE...

[One or more binary attachments are retained only in the source text.]

1750. WTB: Zenith Trans-Oceanic R7000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: rsm@magicnet.net
Message-ID: <349B07A2.4724D3AC@magicnet.net>
Source record: 158793
Cross-posted to: rec.antiques.radio+phono,rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.equipment

Please email condition and price...

Thanks

Robert

1751. Re: My new Kachina and NT...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: rwa@cs.athabascau.ca
Message-ID: <67f0g2$34i$1@aurora.cs.athabascau.ca>
Source record: 158794

jrerlewe@mtu.edu (Joseph) writes:

>Plus i doubt that kachina has versions for linux/xwindows... :-)

Time to hack something together in TCL...

regards,
Ross ve6pdq
--
Oh Lord, won't you buy me a PDP-10?
My friends all hack Vaxen; I must make amends.

Ross Alexander, ve6pdq || rwa@cs

1752. Re: My new Kachina and NT...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Tom Repstad <rcc@together.net>
Message-ID: <349AD05A.A7C425D5@together.net>
Source record: 158795

Hmmm... I like the idea of interfacing my rig to my computer... but I think I would miss having a "physical tuning dial... " ...

How does it feel to "work" the rig?

Tom Repstad
KB1CGA

Mark R. Holbrook wrote:

> Hello,
>
> I received yesterday my new Kachina radio and promptly went to work setting
> it up
> on my machine which runs NT server. The software installs ok but could not
> talk
> with the radio no matter which (of my 8 com ports).
>
> I tried a laptop running NT Workstation. Same result.
>
> Finally I tried a Win95 clunker I have for software testing. It worked!
> Whew... At least
> it was not the radio.
>
> So I called Kachina. Like a few other posts here. I got GREAT support.
> Within ten minutes I was talking with one of the software guys. There
> currently is a problem under Windows NT but they have a fix that will be
> released just after the 1st.
>
> Nice radio... Nice company. Keep up the good work Kachina!
>
> Mark - WS7M

1753. TS-430S meter light

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Carroll Barrett <cbarrett@erols.com>
Message-ID: <349B57DD.62A5@erols.com>
Source record: 158796
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

hi, the light bulb behind the s meter in my kenwood 430 went out and i am
wondering if anyone out there has the part number. is there anywhere
else i can go to get the bulb (radio shack, etc)? thanks
mike

1754. Re: any reliable mail order?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: XSavageFam@paonline.com
Message-ID: <349adb7a.905676@news3.paonline.com>
Source record: 158797

On Fri, 19 Dec 1997 10:06:54 -0800, Dale Ireland <direland@drdale.com>
wrote:

>Could someone please give me a recommendation for a reliable radio
>mailorder outfit. I just got screwed by Grove (promised to ship me items
>they really didn't have in stock)
>--
>Dale Ireland 47.7N 122.7W
>astronomy web site http://www.drdale.com
>Comets, Eclipses, Satellites, Fabrications

I've never had a problem with HRO, from a 2M mobile whip to a TS-850
plus a few items in between over the last 5 or 6 years.

K3AN

1755. Fujitsu Ten Programming Software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Johnny Carter <n4gca@gte.net>
Message-ID: <67fauq$3hj$1@gte1.gte.net>
Source record: 158798
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur,rec.radio.swap

Am still looking for the software to program a :

Fujitsu Ten Limited
Model : FTM40-3556AT
FCC ID : BABFTM40-3556AT

Also need a schematic of the programming cable if available.

You can zip the software up and attach it to a message if that is more convienient.

Many Thanks and Merry Christmas and A Happy New Year to ALL

Johnny
N4GCA

1756. TS-850 Front Panel Sidetone control mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: ka0rny@midusa.net
Message-ID: <3499ca81.90015110@news.midusa.net>
Source record: 158840

Hi Everyone.

I understand there exists a modification to the Kenwood TS-850S that allows adjustment of the CW sidetone volume from the front panel using the Monitor potentiometer. The normal monitor operation is said to be unaffected by this mod. The problem is that I can't find this anywhere! All of my searches have come up empty trying to find this bit of information. If some kind soul has it in electronic form I would appreciate receiving a copy.

73, de Nate >>

P.S. remove de- from my reply address to reply via email.

Packet | KA0RNY @ WF0A.#SCKS.KS.USA.NOAM | "If wires can be
Internet | ka0rny@midusa.net | connected in two
Location | Valley Center, Kansas USA EM17hs | different ways,
View yet another web page at: | the first way
http://homepage.netspaceonline.com/~ka0rny/ | blows the fuse!"

1757. Re: ## O.K., I give up trying to acheive a high speed data receiver by adding a discriminator tap!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: tinkerman97@usa.net
Message-ID: <ELEy65.Mvx@news2.new-york.net>
Source record: 158841
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner,rec.radio.amateur.equipment

chuckm@zocalo.com (Chuck Meyer) wrote:

Thank's for your response...

>Your reciever's channel bandwidth may not be wide enough for a high speed
>data channel. Try installing a wider IF filter.

Yes, I know that. I'm trying to get hold of the I.F. frequency of my
modified scanner (PRO-36) to get a replacement filter. Can anyone on
this newsgroup provide this info?
There's also the issue of "non linear group delay" of the i.f. filter,
causing excessive jitter in the signal.

>for more theory on digital radio, read the publications of the
>Amateur Radio Relay League. Hams do a lot of digital stuff these days.

Have you heard about someone who has acheived around 10K baud with a
scanner?

>Good Signals!

Thank's pal.

Note: when Replying, please email me directly in addition
to posting here, so no responses are missed. Don't forget to
remove the "97" from my email address inserted as an anti-spam
counter measure...:-)

Thanks and best regards,
Tinkerman

1758. Re: WTB: 2-meter duplexers/cavities

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: dinod@deltanet.com
Message-ID: <67cnd7$s8g$1@news01.deltanet.com>
Source record: 158842

ke4zv@bellsouth.net says...

>Two cans won't do it, Dino. Most repeater duplexers will be 4 or 6
>can units. There are two different kinds. The most common, and
>cheaper, duplexer will be all notch. For best performance, this needs
>to be a 6 can unit. Three cans will be in the transmit side and three
>in the receive side, tuned so that they notch the opposite frequency.
>A good price for a used notch duplexer is $200.

snip

>Gary Coffman KE4ZV

Thanks for the info Gary! Now, I'm in the market for a cheap set up.
Can you point me in a good direction? I'm going to the local swap
this weekend...here's hopin' :-)

Dino Darling...KC6RIX
dinod@deltanet.com

1759. WTB: DRAKE L7 L7PS parts/junkers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: k9sqg@aol.com
Message-ID: <19971219033000.WAA27404@ladder02.news.aol.com>
Source record: 158843

Interested in junker Drake L7 linear and/or L7PS parts. Use for spare purposes. Thanks.

Evan
K9SQG@AOL.com

1760. Standard C510 Mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: copmannd@aol.com
Message-ID: <19971219034700.WAA29352@ladder02.news.aol.com>
Source record: 158844

Has anyone removed RD-90 from the Standard C510 dual band HT....If so, what was the effect on the radio?

Thanks for the help.....

1761. fs-Heathkit SB-102, no supply $125-

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971219040701.XAA04263@ladder01.news.aol.com>
Source record: 158845

Hi Fellas;
For SALE:
Heathkit SB-102 xcvr, manual, cw filter, no supply, untested but complete and
front panel is exc. condx, rest is very good.
Price shipped is $125 conus plus will split 1/2 on shipping!
Thanks es 73.....RICH RLUCCH2098@aol.com

1762. Re: Icom IC-756A???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: Cregger <ecregger@jnlk.com>
Message-ID: <349A0779.F032866A@jnlk.com>
Source record: 158846

equinox@nospam.itl.net wrote:

> And Icom have just announced a DECREASE in the UK as the
> radio is over
> priced!

This is precisely my point. Icom is playing pricing games with no regard for its customers received value.

Which brings me to another point; Is Icom, the manufacturer, or Icom America the importer, the one who is playing these games?

Yes, we live in a capitalistic society, and, yes, we have the right to charge whatever the market will bear. No argument from me. However, as a consumer, I have the right to choose another brand of rig. One whose price remains somewhat stable and one that will not be made obsolete (perceived as, that is) in just a few months after they have worked the bugs out of it.

Before the kiddy-kiddies out there begin harping about "state-of-the-art" and all of that rubbish, I defy them to point out anything new that has been introduced during the last several years that makes a damned bit of difference in operating effectiveness or ease for the average ham. Blinking lights, fancy names and tons of buttons I'll never use do not impress me. Give me something I can use. For instance, someone said that Icom Tx audio is tailored for DXing. That's nice, but how about adding a button that permits the user to select a little better EQ for ragchewing? THAT would be a feature I would find valuable in a low priced ham rig.

This is a forum that is wonderful for informing the powers-that-be of our needs and desires. I have no malice toward Icom at all, and they certainly are not the only producer of amateur radio products that can stand a little constructive criticism from time to time. However, there are no sacred cows...

Ed Cregger, NM2K
ecregger@jnlk.com

1763. Re: Yaesu - Problems w/ FNB-41 Batteries

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: myself <zvanseez@jax-inter.net>
Message-ID: <01bd0c4d$ba1e3980$d9c162cf@jimbenja>
Source record: 158847

In the first 2 months of new ownership of a ft-50rd, I made a post here about my battery pack.
The problem was on mine , I could have a fully charged pack on the radio, radio operated fine. I would power off and then later when powering on the radio would not come on until the battery pack was completely remove this happeded w/ the 9.6 and 6 volt packs. I tried to just slide the pack around w/ out breaking the contacts. I figured this would kinda eliminate a corrosive effect(??) on the contacts. the happed up to three times a day on 2-3 occasions but would happed only once every 4 days or so.
I know this seems a little distrcated from your post. but info is good. sometimes...

Ed Walsh <emw-1@SPAMNOTworldnet.att.net> wrote in article <67ck2i$79n@bgtnsc02.worldnet.att.net>...
> Hello.
>
> I am currently using two FNB-41 batteries on my FT-50R. I have recently
> found that when dropping either one or both of the batteries into the rapid
> charger, there is no response at all from the charger. I am able to
> completely charge the batteries successfully using the wall charger, but
> needless to say that ties up the radio and takes many hours. I tried a
> friends battery in the charger and it worked fine. It appears to be
> something with the batteries.
>
> Does anyone have any thoughts as to why the batteries would not be
> recognized by the drop-in rapid charger?
>
> Thanks very much!
>
>
> *** Remove SPAMNOT from address to reply privately ***
>
> Ed Walsh KC0CKK
> Minnesota Radio Monitoring Page: http://home.att.net/~emw-1/mmp.html
> Minneapolis Weather Page: http://home.att.net/~emw-1/minn-wx.html
>
>
>

1764. FOR SALE: PRO 2006

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-19 00:00:00 UTC
From: hartbeat@greenepa.net
Message-ID: <882522769.1562836999@dejanews.com>
Source record: 158848
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment

FOR SALE: PRO 2006, excellent condition, 800 mod. Box, manual and
antenna are included. Performs perfectly. 10 hours of usage. $350.00.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1765. WTB: 432 Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: w1ksz@tiac.net
Message-ID: <67h1t6$pko@news-central.tiac.net>
Source record: 158601

Looking for 432 Linear Amp (SSB/CW), 250 watts out minumum.
AM-6155 will do nicely or other tube type amp. Anyone have
one to sell ??

73, Dick, W1KSZ

1766. WTB: KW Dummy Load

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: w1ksz@tiac.net
Message-ID: <67h286$pko@news-central.tiac.net>
Source record: 158602

Looking for a KW Dummy Load, Bird or equivalent, good to
500 MHz. Anyone got one ??

73, Dick, W1KSZ

1767. Handhelds

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: "George M. Roberts" <kn4ab@home.com>
Message-ID: <349C160B.C210FAA9@home.com>
Source record: 158603

Looking for a new handheld. AES has the Alinco DJ-480t as a closeout for $219. Anyone know anything about it? 440 - 5wts.

Other choices would be to go for a dual bander like the FT50RD for $330.

Any suggestions.

George KN4AB

1768. Re: icom at-160 & ic-706

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: fredco@juno.COM
Message-ID: <19971220.190236.8279.2.fredco@juno.com>
Source record: 158604

has anyone figured a way to interface IC-706 radio _TUNE_ button and the
at-160
automatic tuner?

if so, could you let me know, too?

thanks, fred kq6bc

1769. TS570S vs IC756 vs FT920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Scott Colgrove <scott@netuser.com>
Message-ID: <349C1893.7576@netuser.com>
Source record: 158605

Which one to buy? Can anyone comment on recent QST or other reviews of these radios? Anyone own one of these radios and would recommend for or against?

Any information would help!
Thanks, Scott

1770. Re: TS570S vs IC756 vs FT920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <349C1E22.8DD34EEF@ix.netcom.com>
Source record: 158606

Here it is. The TS -570 is great long as you own stock in the 3 volt lithium battery companies. For some reason this radio goes through batteries every 3 months. There are
various messages from Kenwood and many people have sent their radios back and forth to Kenwood with no improvement. I would reccomend waiting till Kenwood figures out
the "REAL PROBEM".
The IC-756 will be going up in price to $2400 on January 1st, 1998 to make room for the IC-746 radio. If you want the IC-756 then get it now. OTherwise wait for the IC-746 which is similar with 2 meters allwmode at 100 Watts. NICE.

The FT-920 is nice but beware of all the options Yaesu sticks it to you! You have to pay extra for :CTCSS encoding, FM (please guys), AM filter. To be fair they give you the
PC interface built in for free.

I would reccomend going to a local Ham store and trying them all side by side.

Cheers, Ausin Powers

Scott Colgrove wrote:

> Which one to buy? Can anyone comment on recent QST or other reviews of
> these radios? Anyone own one of these radios and would recommend for or
> against?
>
> Any information would help!
> Thanks, Scott

1771. FS/TRADE Yaesu FT-920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: wb0nzv@aol.com
Message-ID: <19971220200401.PAA25328@ladder02.news.aol.com>
Source record: 158607

As "NIB" Yaesu FT-920 160M thru 6M HF Transceiver. New in Jul 97. Transmitted on twice. Always covered, non smoker. Double box, Hand mic, Manual etc. $1500 or trade for LIKE condition Icom 756. Time to play with something else! Contact Van, W0NZV, Home Phone 402-489-5165 or:

wb0nzv@aol.com

73, Van...W0NZV

1772. 400 channel handhelp Police scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: RonInKirkland <sci@pobox.com.remoov>
Message-ID: <882648921.980446@ran.zipcon.net>
Source record: 158608
Cross-posted to: alt.radio.scanner,pnw.forsale,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap,seattle.forsale,seattle.forsale.misc,uwash.forsale

```
--------------------------------------------------------------------------------
----
PLEASE REMOVE "REMOOV" THE END OF MY E-MAIL TO REPLY
--------------------------------------------------------------------------------
----

-Police Scanner, Radio Shack Pro-64, 400 channels, instant weather, 20
pre-programmed search banks, tons of features, new for $449, asking $200.
```

1773. HF Ham Radio Base Bundle FS or Trade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: RonInKirkland <sci@pobox.com.remoov>
Message-ID: <882649056.600959@ran.zipcon.net>
Source record: 158609
Cross-posted to: pnw.forsale,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap,seattle.forsale,seattle.forsale.misc,uwash.forsale

---
PLEASE REMOVE "REMOOV" THE END OF MY E-MAIL TO REPLY

HAM GEAR $1600 for ALL, or trade as a bundle.

-Kenwood HF SSB Transceiver (TS-180S) with 160, 80, 40, 20, 15, and 10m bands. WWV (10.0 MHz) SSB/CW/FSK, desktop mic (Kenwood MC-50), speaker (Kenwood SP 180), and power supply (Kenwood PS-30). Has D.F.C. memory unit upgrade. Sold as set ONLY. Asking $650

-DenTron MT-3000A Antennae Tuner and DenTron linear amplifier MLA-2500B. Asking $500

-Computer Patch Interface by (Advanced Elec Apps, Inc model CP-1) Asking $150

-Hybrid Phone Patch (Heathkit HD-15) Asking $50

-Beam antennae rotator (Alliance Dual Speed Control) Asking $200

-Vibroplex key. Asking $100

-Microlog Corp's ACT-1 TTY. Asking $100

1774. 4CX5000 Tube for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: kb8uhu@aol.com
Message-ID: <19971220202200.PAA27044@ladder02.news.aol.com>
Source record: 158610

I have a good used 4CX5000 tube for sale. It is of recent Amperex manufacture and was used in an MRI unit PA. It has low hours and would be an excellent tube for someone's old AM set or a real fire-breathing amp. I am asking $300.00 plus shipping and would be glad to entertain offers. 73 de KB8UHU

1775. Re: Icom IC-756A???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Bubba <kf9yh@netnitco.net>
Message-ID: <67h9i9$84s$1@hyperion.nitco.com>
Source record: 158611

>use do not impress me. Give me something I can use. For
>instance, someone said that Icom Tx audio is tailored for
>DXing. That's nice, but how about adding a button that
>permits the user to select a little better EQ for
>ragchewing? THAT would be a feature I would find valuable in
>a low priced ham rig.

Yaesu has included a few things in the FT-920 that I did find
useful. It allows four different EQ settings, which do change
the audio considerably.
It also has a built-in digital voice recorder, which I realize is
not for everyone, but I am somewhat of a contester, and I
absolutely love it.
The 920 also will increment serial numbers from it's CW memory
keyer. Another contester plus. Again, I realize it's not for everyone,
but then again, you can't build a radio for "everyone".

Happy Holidays
Bob - KF9YH

****
Bob Scott
Amateur Radio Call: KF9YH
Amateur Radio E-Mail: kf9yh@qsl.net
Personal E-Mail: kf9yh@netnitco.net
Amateur Radio Webpage: http://www.qsl.net/kf9yh
Personal/EMS Webpage: http://ww2.netnitco.net/users/kf9yh
Member: National Registry of EMT's (Paramedic)
All opinions are strictly my own.
****

1776. Make me an offer I CAN't refuse!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: kf4rkk2@mindspring.com
Message-ID: <67haal$uh4@camel20.mindspring.com>
Source record: 158612

I have an Icom IC Z1A Dual Band ht. Recieve has been expanded to cover from 50mhz to above 800mhz. This is the Icom ht that has the detatchable face to use as a hand mic. Also includes wall charger and manual. Has the pl tone board already installed.

Also have a Kenwood TW-4000A Dual Band mobile 5/25 watts output on both bands. Has PL tone board installed and the voice synthesiser.(Radio talks to you when you turn it on or change channels. Really neet feature) Has keypad mic, mobile bracket and manual.

Station NEEDS:
TNC's
Computer systems (486/66 or larger. laptops work too)
2m mobiles
2m All-Modes
HF rig (digital)
6m All-Modes

Think about it...and make me an offer I can't refuse

John kf4rkk2@mindsring.com

1777. Re: For Sale: GE Mast II

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: mlussier <mlussier@erols.com>
Message-ID: <67hag1$68u$1@winter.news.erols.com>
Source record: 158613
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,oh.forsale,us.forsale.misc,us.forsale.d,misc.misc,us.misc

What is the combination number on the radio

Big_Red_One@Juno.com wrote in message <67942s$fq0$1@cletus.bright.net>...
>For Sale
>GE Mast II 100hz pl, 146.2hz pl, 8 channels, no crystals
>VHF 136-174mhz
>50w output
>was used a mobile unit
>standard radio: radio, control head, cable, microphone,
>$75.00US plus shipping
>
>
>
>

1778. Re: TS570S vs IC756 vs FT920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Bubba <kf9yh@netnitco.net>
Message-ID: <67ha4b$7e5$1@hyperion.nitco.com>
Source record: 158614

>The FT-920 is nice but beware of all the options Yaesu sticks it to you!
You
>have to pay extra for :CTCSS encoding, FM (please guys), AM filter. To be
>fair they give you the PC interface built in for free.

Yep, they do get you. But, what is wrong with paying for the AM filter?
Do you get an additional AM filter in either of the other two? Yaesu makes
a free pass-through board to allow tx on AM without the filter.
I have CTCSS encode on my 920 and didn't cost me a dime. The FM
board does cost you $60 bucks though. That is a little cheesy.
The PC interface does work flawlessly. And it also gives you a built-in
digital voice recorder, which used to cost $200+ dollars for the 1000, 990,
890 line.
I am pleased with my 920, and would purchase another.

>I would reccomend going to a local Ham store and trying them all side by
>side.
>
> Cheers, Ausin Powers

That is the best advice to give anyone. Your tastes will differ from mine.
I might have considered the Icom, but I think that scope is hideous!

Happy Holidays

Bob
KF9YH

1779. Procomm in Denmark?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: philip de cadenet <phil@two-way.demon.co.uk>
Message-ID: <fiw4VDAflCn0EwQu@two-way.demon.co.uk>
Source record: 158615

Does anyone on the ng have some contact info for this test equipment company based in Denmark?

Tnx

Phil G4ZOW/M

1780. Re: 1.9 GHz PCS Telephones + 860 MHz cellular Phones In One

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: kaboom@SPAMOUT.loop.com
Message-ID: <kaboom-2012971343120001@p25.hwts14.loop.net>
Source record: 158616
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

> >:2.45 GHz has no special properties which make it particularly effective
> >:at heating flesh...

Not true!! This is a resonant frequency for heating water. Nobody's sure why, but it causes the water content of food to heat much faster than other frequencies. That's why microwave ovens use it.

--
To email me, remove SPAMOUT from my address. You know why. Thanks.

1781. Timewave DSP For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Landen Stoker <kc5qdz@iamerica.net>
Message-ID: <349C399F.15BF@iamerica.net>
Source record: 158617
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have a mint condx, Timewave 59 DSP for sale. This is not the 59+
model, but very similar. Does a great job on CW, or the Digital modes.
Includes Box, and Manual. Asking $100 + shipping
Thanks Landen
KC5QDZ@IAMERICA.NET

1782. Re: 400 channel handhelp Police scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: kplotkin@access1.digex.net
Message-ID: <67hj8n$chp@access1.digex.net>
Source record: 158618
Cross-posted to: alt.radio.scanner,pnw.forsale,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap,seattle.forsale,seattle.forsale.misc,uwash.forsale

In article <882648921.980446@ran.zipcon.net>,
RonInKirkland <sci@pobox.com.remoov> wrote:

>-Police Scanner, Radio Shack Pro-64, 400 channels, instant weather, 20
>pre-programmed search banks, tons of features, new for $449, asking $200.

Is that similar to the Pro-64 (same model number) that lists for $299.99
(always listed for that) and has been on sale for $199.99?

Ken Plotkin

1783. FS Kenwood PS430 20 amp P.S. Mint condx

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: n6cr@ix.netcom.com
Message-ID: <67hk0l$b1v@sjx-ixn5.ix.netcom.com>
Source record: 158619

I bought it new and it is a great supply. Perfect condition and looks
great next to Kenwood rigs! $145
Rick, N6CR in Atlanta

1784. FS or SWAP: MA-550 Crank up mast 55 feet

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: k1lpi@aol.com
Message-ID: <19971220233200.SAA15084@ladder02.news.aol.com>
Source record: 158620

For Sale or SWAP
US TOWERS MA-550 Telescoping 55 foot three section crank up tubular tower. For specs surf over to
http://www.ustower.com/tubular.html

Tower is on the ground and can be picked up near San Jose, CA. Sorry, can't ship. Weighs 400 lbs so bring some strong friends and a truck to get it. Needs a base which is available from US Towers.

Sell for Best Offer or trade for HF Linear.

73
Dave,
K1LPI

1785. Re: TS570S vs IC756 vs FT920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <349C55EB.652972E2@ix.netcom.com>
Source record: 158621

I stand corrected. The CTCSS is included with the FT-920 plus Digital Voice
Keyer.
These are usually EXTRAS for other brands so I guess it all evens out.
STILL....Charging
for FM is "cheesy". The AM filter is first rate but I suggest you buy it from
INRAD instead of Yaesu.
The scope on the IC-756 is too slow and as QST say"like choppy seas".

Austin Powers

Bubba wrote:

> >The FT-920 is nice but beware of all the options Yaesu sticks it to you!
> You
> >have to pay extra for :CTCSS encoding, FM (please guys), AM filter. To be
> >fair they give you the PC interface built in for free.
>
> Yep, they do get you. But, what is wrong with paying for the AM filter?
> Do you get an additional AM filter in either of the other two? Yaesu makes
> a free pass-through board to allow tx on AM without the filter.
> I have CTCSS encode on my 920 and didn't cost me a dime. The FM
> board does cost you $60 bucks though. That is a little cheesy.
> The PC interface does work flawlessly. And it also gives you a built-in
> digital voice recorder, which used to cost $200+ dollars for the 1000, 990,
> 890 line.
> I am pleased with my 920, and would purchase another.
>
> >I would reccomend going to a local Ham store and trying them all side by
> >side.
> >
> > Cheers, Ausin Powers
>
> That is the best advice to give anyone. Your tastes will differ from mine.
> I might have considered the Icom, but I think that scope is hideous!
>
> Happy Holidays
>
> Bob
> KF9YH

1786. Re: TS-430S meter light

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Mike Pender <steam@megsinet.net>
Message-ID: <67hl27$f53$1@news.megsinet.net>
Source record: 158622
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Use your meter to see if it's a 12 volt or 120 volt panel lamp,
then save yourself some time and money and go to radio
shack and get a small panel lamp. That's what I did for my
ts-700a.

73... Mike

Mike Pender Chicago, Illinois, U.S.A.
Steam@megsinet.net or N9IVO@Amsat.org
Fax: 708-795-7003
Amateur Radio Call: N9IVO W.A.S. DXCC 10X-66444
A.M.A 529703
I.B.E.W. Local 9 Lineman 17 years.
Carroll Barrett wrote in message <349B57DD.62A5@erols.com>...
>hi, the light bulb behind the s meter in my kenwood 430 went out and i am

1787. Multicomm 2000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Martyn <martyn@intecc.co.uk>
Message-ID: <349c6463.0@norbert.cerbernet.co.uk>
Source record: 158623
Cross-posted to: alt.ham-radio.vhf-uhf,alt.radio.scanner,rec.radio.amateur.equipment,uk.radio.amateur

Just a quick note to inform all of our customers old and new that Multicomm 2000 will be closed for a Christmas break from the 23rd of Dec until 6th of Jan.

I would like to take this opportunity to wish you all a very happy Christmas and a prosperous new year and to thank all of our customers world wide for their continued support

Warmest Wishes
Martyn Allison
Multicomm 2000

1788. President George

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Brad Sexton <cerealkiller@discover-net.net>
Message-ID: <349C5D73.BC6F3462@discover-net.net>
Source record: 158624

I was wondering if anyone uses a President George 10mtr radio if so have
you had any problems and are they a good radio?
Thank You
Brad

1789. Is there a MOD for IC-2710H tx/rx expanded Freqs?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Dax <trh@cyberportal.net>
Message-ID: <67hmgakas1@news.monad.net>
Source record: 158625

If you know of ANY mods for the Icom IC-2710H please forward that info to me.

trh@cyberportal.net

1790. YAESU - ADMS-2D Help, Please!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Ed Walsh <emw-1@SPAMNOTworldnet.att.net>
Message-ID: <67hr7q$8e5@mtinsc04.worldnet.att.net>
Source record: 158626
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.packet,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

Hello.

I purchases an Yaesu FT-8500 today with the ADMS-2D software and serial cable. Upon loading the software, I got a screen asking for my name, callsign and PASSWORD. I cannot find anything in the instructions about a password. Can someone please give me some info on what I should put in this field? I have tried making up some entries, but it looks like it is looking for something specific.

I sincerely appreciate any assistance. I would like to get this radio and software going!

Ed Walsh KC0CKK

--
*** Remove SPAMNOT from address to reply privately ***
Ed Walsh
Minnesota Radio Monitoring Page: http://home.att.net/~emw-1/mmp.html
Minneapolis Weather Page: http://home.att.net/~emw-1/minn-wx.html

1791. ADMS-2D Software - Help Please!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Ed Walsh <emw-1@SPAMNOTworldnet.att.net>
Message-ID: <67hra2$8ho@mtinsc04.worldnet.att.net>
Source record: 158627
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.packet,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

Hello.

I purchases an Yaesu FT-8500 today with the ADMS-2D software and serial cable. Upon loading the software, I got a screen asking for my name, callsign and PASSWORD. I cannot find anything in the instructions about a password. Can someone please give me some info on what I should put in this field? I have tried making up some entries, but it looks like it is looking for something specific.

I sincerely appreciate any assistance. I would like to get this radio and software going!

Ed Walsh KC0CKK

--
*** Remove SPAMNOT from address to reply privately ***
Ed Walsh
Minnesota Radio Monitoring Page: http://home.att.net/~emw-1/mmp.html
Minneapolis Weather Page: http://home.att.net/~emw-1/minn-wx.html

-

1792. WTB ICOM 781

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: "Henry A. Kolesnik" <wd5jfr@tulsa.oklahoma.net>
Message-ID: <349C72AD.C1B9A598@tulsa.oklahoma.net>
Source record: 158628

```
if you have one for sale, please include price, condition, and serial #,
email if possible
tnx & 73 hank wd5jfr
```

1793. Re: Kenwood TM 742A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Al <daclark@lni.net>
Message-ID: <349C9B85.4381@lni.net>
Source record: 158629

SeuNome wrote:
>
> Hello !!
>
> I like more information of TM 742A KENWOOD. (not documented)
>
> This equipament have a lot of commands not included in owner manual.
>
> You know ?? Email- me please. Thanks
>
> From aveiro@mandic.com.br
Try the kenwood website!
Its a great radio and mods very well, including 800mhz!

1794. Re: ADMS-2D Software - Help Please!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Dan K Nelson <postmaster@fbi.gov>
Message-ID: <67hsr5$b1g$1@gte2.gte.net>
Source record: 158630

Ed Walsh wrote:
>
> Hello.
>
> I purchases an Yaesu FT-8500 today with the ADMS-2D software and serial
> cable. Upon loading the software, I got a screen asking for my name,
> callsign and PASSWORD. I cannot find anything in the instructions about a
> password. Can someone please give me some info on what I should put in this
> field? I have tried making up some entries, but it looks like it is looking
> for something specific.
>

Hello Ed,

I don't remember it asking for this info when I installed mine (version
1.0). You might try using the serial number typed on the front of the
diskette as the password...

73 and Happy Holidays,

<<< Dan Nelson, KF6KNB >>>

1795. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Richard Carroll <w0ex@scan.missouri.org>
Message-ID: <349C7A4A.6B4B@scan.missouri.org>
Source record: 158631
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.misc,alt.radio.broadcasting,alt.radio.digital

Bill Nelson wrote:
> Does anyone even open up the cases on their radios anymore(other than
> : to scrawl their name/call on the inside)?
>
> Yep. Much of Amateur Radio has become a hobby consisting of a bunch of
> operators of expensive appliances. The tests are a joke - they can be
> passed by anyone who can memorize the answers. No knowledge of
> electronics is necessary.
>

So when the lazies insist on doing away with the Code test, what's left?

"Without Cw it's just CB!!"

1796. Re: GAP Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: loushery@pacbell.net
Message-ID: <349C9697.7E0C@pacbell.net>
Source record: 158632
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

Dave
SWR on 6M is around 1:1.5 to 1:2 depending on the freq.
Next question did I change or tune anything? NO.
I'm using an ICOM 706 Without a tuner.
Just go with it
I talked to a guy who could use it on 160M.
SWR on 160M is about a zillion to one for me.
Merry Christmas
Lou
KB6FFT
ddouglas wrote:

> Lou,
>
> You use the GAP Titan on 6? What's the SWR?
>
> Thanks,
> David, W5TN

1797. FS Drake

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <349C063E.799F@hauns.com>
Source record: 158633

Drake TR-5 in mint condition with SB, power cord, book and Drake mic.
Will ship for $500. Bob

1798. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Scott Cason <br549@hom.netX>
Message-ID: <349C970D.AC6BD77D@hom.netX>
Source record: 158634
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.misc,alt.radio.broadcasting,alt.radio.digital

> So when the lazies insist on doing away with the Code test, what's left?
>
> "Without Cw it's just CB!!"

Even with CW, it is just CB. Have you ever listened to the 2 meter band
lately?

rgds,
Scott

--
"Talking poo is where I draw the line"

-- Cartman

NOTE: Remove the "X" from e-mail address to reply (spammers, ya know)

1799. Federation

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Betty Malone <bjmalone@email.msn.com>
Message-ID: <eTN4HVcD9GA.216@upnetnews03>
Source record: 158635

I have an idea to start a group dedicated to radio astronomy and space to any aspect if you want more information or have any ideas e-mail me at bjmalone@msn.com

BJMalone

1800. Tempo one For sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Greg <n5knd@flash.net>
Message-ID: <349CBAF9.273E@flash.net>
Source record: 158636

I have a Tempo One for sale, Its in Great shape near collecter
quality, It comes with 2 power supplies. 250 + shipping.
I also have one thats is not working Ill throw in on the deal.

Greg

1801. Re: For Sale: Kenwood TR7850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: WA0KDS <WA0KDS@mcipnet.com>
Message-ID: <349CA3C7.73D8@mcipnet.com>
Source record: 158637

MailfrmPA wrote:
>
> >For Sale
> >Kenwood TR7850 2 meter transceiver
> >mike & mounting bracket
> >$175.00 US or best offer plus shipping
>
> Why not try dropping the price $10/ week? At a recent hamfest near Denver I saw
> an average condition '7850 list at $150, and sell by the end of the day at
> $125.
>
> K0MB
> User of a tr-7850

I just bought one at a Hamfest for $110 in great shape.

WA0KDS/7

1802. FS-Hallicrafters SX-11

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Phil Beautrow <pbeautrow@email.msn.com>
Message-ID: <eU40iFdD9GA.216@upnetnews04>
Source record: 158638

Fully restored, circa 1936, $300, Phil-KG6KB; PBeautrow@msn.com

1803. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Hal Kneller <kneller@sunline.net>
Message-ID: <349C9E99.1E50@sunline.net>
Source record: 158639
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.misc,alt.radio.broadcasting,alt.radio.digital

Scott Cason wrote:
>
> > So when the lazies insist on doing away with the Code test, what's left?
> >
> > "Without Cw it's just CB!!"
>
> Even with CW, it is just CB. Have you ever listened to the 2 meter band
> lately?
>
> rgds,
> Scott
>
> --
> "Talking poo is where I draw the line"
>
> -- Cartman
>
> NOTE: Remove the "X" from e-mail address to reply (spammers, ya know)

Since when do you need to know the code to get a ham license? I've got a no-code tech, which was real easy to pass (of course, I had a former FCC First Phone, but what the heck the tech class was really easy. It only took about 4 hours study time to pass the test.

Hal Kneller
WZZS Radio & KD4RLX

1804. Re: TS570S vs IC756 vs FT920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Jim Gerke <jgerke@pulse.net>
Message-ID: <349C90F6.5199@pulse.net>
Source record: 158640

Austin Powers wrote:
>
> The FT-920 is nice but beware of all the options Yaesu sticks it to you! You
> have to pay extra for :CTCSS encoding,

I own an FT-920. The CTCSS encoder is built into the radio -- it is not
an extra cost option.

73, Jim, K5NTX

This article was posted from <A HREF="http://www.slurp.net/">Slurp Net</A>.

1805. Beckman Industrial Model 9104

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: "Chuck (Jack) Hawley" <c-hawley@uiuc.edu>
Message-ID: <349BD69E.AF3A9C72@uiuc.edu>
Source record: 158641

Does anyone know where I can get a service manual (or just schematic)
for a Beckman Industrial Model 9104, 40 MHz Oscilloscope (made in
Korea)? None of the manual outlets seem to have any.
Who does service for Beckman Industrial products? Maybe I could get a
schematic from them. My scope has an intensity adj. problem....too much
beam intensity. I guess I could change the xister near the internal adj.
pot.....but a schematic would be great to have.

Thanks
--
Charles (Jack) Hawley
Chuck....Ham Radio KE9UW
AKA "Jack" BMW Motorcycles, MOA #224 K100RS
Wife rides...Viki, MOA #18120 K100RS
President IBMWR
c-hawley@uiuc.edu
Sr. Research Engineer Emeritus
University of Illinois, Urbana-Champaign

1806. Re: TS-430S meter light

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: sdickson@iamerica.net
Message-ID: <349b2c47.547588039@news1.iamerica.net>
Source record: 158642
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

On Fri, 19 Dec 1997 21:30:05 -0800, Carroll Barrett
<cbarrett@erols.com> wrote:

>hi, the light bulb behind the s meter in my kenwood 430 went out and i am
>wondering if anyone out there has the part number. is there anywhere
>else i can go to get the bulb (radio shack, etc)? thanks
>mike
>

Mike,

I've looked it up in the service manual for the TS-430s. I found
this:

Pilot lamp 14V, 80mA
Part number B30-0817-15

I think this is the right item; it is listed just above a listing for
"meter" on page 17 of the service manual, left column, 5th line from
the top.

Good luck.

--KD5CAS
Scott

1807. PCR1000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: asquires@mailzone.com
Message-ID: <349b1ed5.1191806@news.virgin.net>
Source record: 158712

Anybody any experience of using the new PCR1000 which is "operated" on
the computer?
Arthur

1808. best dual band radio?-(price, easy of use, functions)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: user@mail.country
Message-ID: <349b2843.7283700@news1.telepac.pt>
Source record: 158713

hi i just asked for an exam and while i wait i would like to know the
best dual band vhf/uhf that you thing...
i donï¿½t know so many hams so i ask here instead
tanks in advance

user

1809. **SWAP: HTX-202, BC-200XLT, Mot DPC-550, etc...***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: hamuser@aol.com
Message-ID: <19971220033700.WAA18105@ladder02.news.aol.com>
Source record: 158714

Hi there...

I am looking to trade some or all of the following radios for a 2 Meter/440 Dual Bander with wide-band recieve (including aircraft and 800 MHz).

*Bearcat 200XLT Portbale Scanner - Great portable scanner, covers 29-54, 118-174, 406-512, and GAPLESS 806-956 MHz (yes, including both the mobile and base cellular phone frequencies). Digital PLL tuning, LCD Display, Backlight, and all the other good features you would expect to find in a excellent scanner. Have two batteries, charger, "rubber duck" antenna and manual. One sratch on the back of the unit, but otherwise very much in good condition.

*Realistic HTX-202 2 meter HT - This portable HT covers the 2 meter Ham Radio band, has 5 watts output, DTMF, PL Encode AND DECODE!! Memory channels, backlight, etc. Have all original boxes and manuals, "rubber duck" antenna, two battery packs, one "dry AA" type, and one NiCAD type, charger, PLUS external Speaker/Mic unit. Very good condition.

*Motorola DPC-550 Cellular Flip Phone - No, this is not an ordinary "Cell Phone". This is much more than that. By using a simple jumper (already installed) you can use this unit as a "Cellular Band Monitor", a mobile "Beacon", a wireless link, a "Room Monitor", a pager, and many, many other practical applications, the possibilities are endless. All documentation for these procedures is included. Phone is in EXCELENT condition, barely used at all, comes with Dual Overnight Charger, three batteries, one Car DC Cord, and all ESN/MSN info.

I am looking to trade ALL of the above units for a good, solid, dual band (2 meter/440) HT which has wide band recieve, (800 MHz included) and has at least 4 watts output power. May also trade for another decent item, just email me and we'll see what we can do. BTW, I also have a Realistic HTX-100 10 meter rig with a HF preamp, the radio tunes 26-30 MHz, will only trade for something good. I am located near Philadelphia, PA (South East PA) Thanks.

73's
N3ZVM <------------Ham Radio Callsign
Eugene D.
HamUser@aol.com
12/19/97

1810. FS: Hallicrafters

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: aaron@cyberportal.net
Message-ID: <67femk$jm1$5@news.monad.net>
Source record: 158715

I have two Hallicrafters HT-37 transmitters in good condition for sale
for $125.00/pair. E-mail if interested.

1811. FS: Yaesu 2070 Dual Band HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: See.body@toreply.com
Message-ID: <34a13eea.6343766@news.wco.com>
Source record: 158716

I have a friend who has a Yaesu 2070 dual band commercial HT (unknown if it will do amateur, he doesn't have the software) 32 channels, rapid charger. Currently programmed with Northern California Fire, police, EMS frequencies (I am posting it for a Northern California FF/EMT. $650/bo Radio is in great condition, has a DTMF keypad, PL decode/encode and leather case/belt case. I am posting this for a friend, so please call him direct, John - 415-593-8623. Or page, 415-201-0162.

==========

To reply vie e-mail, reply to eplatt at wco.com (in the proper format). Sorry for the inconvience, but spammers will pull your name without your permission from postings, sending unsolicited e-mail!

1812. adapting microphone to IC-W32

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: pdg@ReMoVe_tHiS.cam.org
Message-ID: <349b3c10.6191302@nntp.hip.cam.org>
Source record: 158717

Hi all

I'd like to know how to go about adapting one of those cheap headset
with microphone for use with my IC-W32.

Could anyone out there give me a clue or 2?

Thanks!

Pat

\/ Scouter Pat - Patrick De Gagne - Montreal, Canada
/\ Dollard Des Ormeaux Venturers - Roxboro Fire Dept
/ \ http://www.cam.org/~pdg - IRC: I-Spy on #Scouting
/ \ PDG @CAM .ORG - VE2VFD - I used to be a Flying Frog!

1813. Re: Want info on caller id (telephone)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Rick Pemble <pemble@ix.netcom.com>
Message-ID: <67ff9d$q05@dfw-ixnews6.ix.netcom.com>
Source record: 158718

The CID signal is modulated in Bell 202 format (1200 Baud). The Caller ID data is sent between the first and second ring signal.

The ring signal is a 20Hz ring for 2 seconds. 0.5 seconds after the first ring, the CID data is sent.
First 20 bytes of 01010101... for a pre-amble. then 70ms of marks.
data is then: 1 byte of message type, 1 byte message length, 1 byte paramter type, calling name (in ASCII), 1 byte of parameter type, 1 byte of paramter length, the 144 bits of month, day, hour, minute and the calling number. last byte is checksum.

You can visit the Motorola web site and request document DL136/D which is the communications device data handbook. Lookup IC MC145447 which is a CID decoder. They also have a evaluation kit described, along with the CID format

cheers

SOME CALL ME THE BIG BOPPER wrote in message <1997Dec16.121459.1@aspen>...
>I know this is not directly on the subject, but I find that the
>know-how is here.
>
>
>Is there a web site which describes technically how caller identification
>takes place during the ringing phase of a telephone call?
>

1814. ## Help: anyone have info regarding IF filter specs in PRO-36, BC-3000XLT, AR-8000?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Techno <techno55@actcom.co.il>
Message-ID: <ELGypu.I2I@news2.new-york.net>
Source record: 158719
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.scanner,rec.radio.amateur.equipment

Hello all,

I need help locating IF filter specs in PRO-36, BC-3000XLT, AR-8000
(manufacturer and part number). Can anyone help?
If someone can help me get a PRO-36 schematic (not available on Radio
Snake's web page) I'd sure appreceate it too.

Please send a copy of your response via direct email too, since I
don't want to lose any responses.
Note: remove the "55" from my email address to get the correct email
address.

Cheers,
Ami

1815. Re: VX-1R Antenna? SMA?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: jvilardo@voicenet.com
Message-ID: <0rHm.58$Pm5.497480@news3.voicenet.com>
Source record: 158720

Sean
Comet makes a nice 3 band SMA mount antenna it is about 10 inches
long and really improves the performance of the VX-R1. It is the COMET
model SMA-3 "3 band handy". Give it a try I think you will like it.

Joe

K3JV

<fake@junk.net> wrote:

>What's a better antennae to buy for the VX-1R. The stock antenna is nice
>and small like the radio...but sure doesn't help the .5 watt output much.

>Is there a favorite of most folks?

>Thanks!

>Sean

1816. Re: Bird For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: jvilardo@voicenet.com
Message-ID: <2wHm.59$Pm5.503860@news3.voicenet.com>
Source record: 158721

Bud

I will buy the 2-30MHZ 250 Watt slug for $40 if you want to sell it or
the entire package for $300.
evenings and weekends, 610-429-1297 day time 610-429-1514 or e-mail
at jvilardo@voicenet.com

Joe

Bud Bechtel <bechtel@dca.net> wrote:

>I have the following for sale for best offer:

>Bird 43 Thruline with the following plugins
> 250W 100-250MHz
> 200-500MHz
> 2-30MHz
> 25-60MHz

> 50W 100-250MHz

> 25W 100-250MHz

>All are in like-new condition and I will ship on receipt of payment

>Bud K3TPM

1817. Re: TS-430S help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: alaska2053@aol.com
Message-ID: <19971220040800.XAA23839@ladder01.news.aol.com>
Source record: 158722
Body handling: HTML body converted to readable text

In article <67eet5$eqq@sf18.dseg.ti.com>, k5dh@rtis.ray.com (Mustang Maniac!)
writes:

>
This may not actually be the problem
>you're having, but FWIW...

Check the solder joints on the two PA
>transistors. These rigs have a
history of the emitter leads coming
>unsoldered from the PWB. I had
this happen to my TS-430S back about 1986 or
>so. Yours may not have
come fully detached, but the connections may be weak.
>If the emitter
connections are resistive, the rig may draw excessive current.
>As
the connections heat up, they may conduct better, lowering
>current
consumption.

Dean, K5DH

Try cleaning the gain pots too. Mine will draw 30 amps but only into a high
vswr load, > 2:1

Andy

\/\/\/\//\/\/\/\/\/\/\/\/\/\/\/\//\/\/\/\/\/\/\//\/\/\/\/\/\/\/\/\/\/\/\/\/\//\/

Andrew Laska KA1SLG
New Canaan R/C Society
AMA 132883

relax,it's only a hobby

1818. Re: Collins Mech Filter Question?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: "Lee St.Clair" <w7ax@montananet.com>
Message-ID: <01bd0cfb$f07eac40$562d28cf@w7ax.montananet.com>
Source record: 158723

Hi Austin,
Well for starters the filter is a mechanical filter and does not have
'poles' as a crystal filter. That particular bandwidth of 2.75 is the SSB
filter. There are many other bandwidths available. The advantage of this
filter is that they have exceptionally steep skirts. The bandwidth stays
pretty close to it's design bandwidth down 40DB or more. The disadvantage
of this filter is it's rather high insertion loss.(10db or better) But that
can easily be made up with the inherent design of the receiver itself.
Hope this helps a little. 73.....Lee W7AX

> FT-900CAT. How good is
> this filter. How many poles does it have. What are the
> advantages/disadvantages of this
> filter. Why 2.75 KHZ (kinda wide).
>
> Austin Powers
>
>

1819. fs- 10 lbs.of Motorola Xtals $30-

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971220053900.AAA03410@ladder01.news.aol.com>
Source record: 158724

Hi Guys;
I really did'nt weight them, but I could if need be!
I have about 1000 crystals from motorola Commercial radios.
They belong to a fellow who was in the Mobile Commercial two-way radio
business.
He wants to sell the whole bunch for $30 shipped Conus.
I suspect the cases and quartz is work more than that!
Thanks es 73.....RICH RLUCCH2098@aol.com

1820. Power Supply Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: kf4usg@aol.com
Message-ID: <19971220055100.AAA02165@ladder02.news.aol.com>
Source record: 158725

I have a Yaesu FT 708R 70cm HT with leather case, battery and charger to trade for 12 volt 15 - 20 amp power supply.

HT has 10 channel memory and encode tone and is super clean.

kf4usg@aol.com

1821. FS:Yaesu FT 5100 $350.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <882598754.80609286@dejanews.com>
Source record: 158726
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For A FRIEND please call him:: FT 5100, some wear as its been a mobile,
but perfect working order with tone encode, cross band etc... $350
Shipped or best offer, call on PHONE ONLY:: RD Roper @ 915 550 5380.
Thanks

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1822. FS: Yaesu Speaker SP 767 $90. oo shipped

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <882598946.80543748@dejanews.com>
Source record: 158727
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Looks and works good. No scratches. $90 bux and I ship it. Great for
any Yaesu rig. Thanks Murray

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

1823. FS: KNWD VFO 820. Pristine!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <882599103.80281611@dejanews.com>
Source record: 158728
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

This thing is perfect in original box. $125.oo Shipped. Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1824. FS: Ham IV Rotator and Control-Fresh overhaul

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <882599547.80478220@dejanews.com>
Source record: 158729
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Just went thru this thing and got it lined out!! $200 and I ship it
toyou and guarantee it arrives in good working order. Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1825. FS: 40 meter 2 ele. Hy Gain Discoverer 7-2

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <882599914.80347150@dejanews.com>
Source record: 158730
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

This antenna is in good shape, its the latest model. Its down but still 24 ft long. Will box it to ship for $295. plus shipping. Comes with the optional balun. About 2 years old. THanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1826. Re: SPAM Again from ADI Communications (2)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: "Thomas W. Castle" <afn17891@afn.org>
Message-ID: <Pine.A32.3.95.971220023232.134062D-100000@freenet2.afn.org>
Source record: 158731
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

WHO CARES????
It really doesn't matter...

On Wed, 17 Dec 1997, Ken Collier, KO6UX wrote:

> Your post on this matter is incorrect, defamatory, and, frankly, illegal.
> Please cancel it at once.
>
> Ken Collier, KO6UX
> ADI / PREMIER Communications

1827. SX-190

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: "S.Burrows" <S.Burrows@mailbox.uq.edu.au>
Message-ID: <01bd0d2a$6f155b20$d0f165cb@steve-b>
Source record: 158732

What should I pay for sn sx-190 in good condition?
What year did they start making them? I believe they were made by Allied
and Tandy bought and retailed them.

Steve B.

1828. FS:Milspec PL-55/PJ-055B Plugs

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Doran Platt <jeepp@erols.com>
Message-ID: <349BA2E2.58E498B@erols.com>
Source record: 158733

I have 100 ea., brass PL-55's. These are the standard milspec,
2-circuit phone plugs. They're in sealed plastic bags and consist of
brass plug body, plastic shell, and the 2 lugs and brass screws. Offers
for the lot.

1829. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: billn@peak.org
Message-ID: <67gcntejg16@bashir.peak.org>
Source record: 158734
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.misc,alt.radio.broadcasting,alt.radio.digital

Cliff (teknocolor@aol.com) wrote:
:
: The design and implementation of a low cost, low power FM broadcast-band
: transmitter (an undertaking that CAN be kept inside the letter of the law,
: by the way) is not a simple task... this has been made quite obvious by the
: number of replies that avoid the question altogether. I have a feeling that
: amateur radio has (d)evolved from a knowledge base to a toy parade... this
: feeling is reinforced everytime I go to a hamfest and see twenty gadget
: booths for every one book booth. By the way, if anyone here knows of a
: good, technical newsgroup that isn't a glorified swap shop, please let me
: know. Does anyone even open up the cases on their radios anymore(other than
: to scrawl their name/call on the inside)?

Yep. Much of Amateur Radio has become a hobby consisting of a bunch of
operators of expensive appliances. The tests are a joke - they can be
passed by anyone who can memorize the answers. No knowledge of
electronics is necessary.

--
Bill Nelson (billn@peak.org)

1830. Kachina

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Jim Nance <jnance2@ibm.net>
Message-ID: <349bba63.0@news1.ibm.net>
Source record: 158735

Those with the Kachina and a signal generator with two tone check transmit on each band and report what you see concerning the envelope.

73 de KE4WY Jim

1831. Re: FT101 AUDIO PROBLEMS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: shephed@aol.com
Message-ID: <19971220130001.IAA23087@ladder01.news.aol.com>
Source record: 158736

>I am Andrea IK5QLO, and I have a question about
>an Old HF RADIO.
>A friend of mine bought some days ago a SOMMERKAMP FT277 wich is
>identical to the FT101 but I think It was sold with this name by
>this swiss inporter. Its serial n. 22048E applied in LUGANO Switzerland.
>Its almost perfect ,it gives abt 120W out on 20Mts so I think the final
>tubes are OK. But It has a defect. After you have trasmitted for more
>than 2 minutes when it goes back to RX it has no audio output.
>After it cools for another couple of minutes the audio returns.
>can you suggest me something ?
>
>best 73 ! Andrea IK5QLO
>
>

If this is a FT-101 sounds like the tx/rc relay might be in need of cleaning,
also check out the delay for the rec. this could need some adjusting.

73 de Dan, N8VZU

1832. Re: Kachina

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: "John L. Merrill" <n1jm@aiusa.com>
Message-ID: <349BC520.EA480651@aiusa.com>
Source record: 158737

Jim: Are you saying that two tone imd on the Kachina is terrible?

John

Jim Nance wrote:

> Those with the Kachina and a signal generator with two tone check transmit
> on each band and report what you see concerning the envelope.
>
> 73 de KE4WY Jim

1833. WTB FT101 for parts.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: "john a. ward" <hitech@erols.com>
Message-ID: <349BC4C9.4B87FA6A@erols.com>
Source record: 158738

Looking for none working FT101 for repalcement parts for my shack if you have one and want to part with it let me know. Thanks John AKA W3OJ TNX.

1834. WTB: WattMeter....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Mitch <mitchell@kdsi.net>
Message-ID: <349BD450.1F67@kdsi.net>
Source record: 158739

Would like to buy a Wattmeter such as but not limited to the WM-1.
Would be interested in other meters. Only run about 500 watts so meters
that register in excess of 1500 watts are not desired...Thanks...

Raymond
KB0IOK
Oskaloosa, Iowa
mitchell@kdsi.net

1835. Re: any reliable mail order?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Fred Witten <fkw@swu.org>
Message-ID: <67ggpv$hgs@bgtnsc03.worldnet.att.net>
Source record: 158740

Dale Ireland wrote:
>
> Could someone please give me a recommendation for a reliable radio
> mailorder outfit. I just got screwed by Grove (promised to ship me items
> they really didn't have in stock)
> --
> Dale Ireland 47.7N 122.7W
> astronomy web site http://www.drdale.com
> Comets, Eclipses, Satellites, Fabrications

Grove IS a reliable source...I've done business with them over a dozen
times, and never had a complaint about the products I received or the
sales staff I've spoken with.

1836. Re: Bird For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Yves Remedios <yves@g4udt.demon.co.uk>
Message-ID: <9TWKkPA0v8m0Ew+X@g4udt.demon.co.uk>
Source record: 158741

In article <349A7F28.685FA485@dca.net>, Bud Bechtel <bechtel@dca.net>
writes
> 250W 100-250MHz
> 200-500MHz
>
> 50W 100-250MHz
>

I would be interested in buying the above slugs for $100.
--
Yves Remedios

1837. Kachina 505DSP- 1st impressions (kinda long)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: Ed Picha <edpi@mcs.com>
Message-ID: <349BDD9D.552C@mcs.com>
Source record: 158742

Hey folks...

Thereï¿½s been a bit of interest in the Kachina 505DSP on this newsgroup, so
I thought I would share my experiences with this rig after a few weeks of playing with it. I wonï¿½t dwell on the specs or features since they are fairly well described on the Kachina web page, http://www.kachina-az.com, and in the full page ads in QST.

Overall, the radio performs well, meets all the specs I have been able to test, and is a
real blast to play with. I have gotten used to the tuning scheme of using a mouse to click UP or DOWN on the digit to be changed, and although itï¿½s hard to get used to at first, it does grow on you. I havenï¿½t experienced any problems due to noise generated by the computer or monitor.

Iï¿½ve controlled the radio with two W95 machines (no-name P100 and IBM Thinkpad 760ED laptop) with no problems. Control is very real-time, with no noticeable lag between activating a control and hearing the effect in the radio. The user interface is very intuitive, and it doesnï¿½t take long at all to get comfortable using the radio. You can do most operation either with the mouse or with keyboard. If you get lost, thereï¿½s a ï¿½cheat sheetï¿½ with most of the major single-keystroke commands, and thereï¿½s always the pull-down help that goes into more detail. You can download a demo version of the software that will give you a good feeling for how it works from Kachina'a web site.

I did some basic bench checks, and the radio was well within specs for power-out and receive sensitivity. I plan to do more detailed tests (particularly on receiver performance) when I can get the equipment together at work.

I did my own little PA torture tests by running the radio for 24 hours, CW full power out into a dummy load, keyed by a memory keyer in beacon mode. I also tested continuous duty PA performance by keying in CW mode continuously for 30 minutes. In both tests, there was no power output slump, and the PA temperature stayed under +50 C.

LIKES:
DSP-based noise reduction can be very effective! Likewise the automatic notch.

Ability to tailor transmit audio response is a nice feature. Iï¿½ve gotten many unsolicited positive comments on the general audio quality, both with the speech processor and without.

Spectrum analyzer is useful, and itï¿½s slick to be able to click on a signal you see in the analyzer window and have the radio automagically tuned to that frequency.

I like the idea of a calibrated S-meter that is accurate on all bands. (I checked...itï¿½s well within the claimed +/- 5 dB accuracy). Itï¿½s also nice to be able to configure the S-meter to read in dBm, uV, or S units.

There are two antenna ports that you can assign by band, or use one for transmit and one for receive. This setup accommodates the typical installation where you have a wire antenna for 80/40 and a beam for the higher frequency bands

The squelch operation is neat...there are two modes, level and syllabic. With level, you can set the absolute level for squelch threshold. With syllabic squelch, the radio looks for signals that have characteristics of voice. In case youï¿½re wondering what good a squelch feature is on an HF radio, I use it for scanning of shortwave utility frequencies. Speaking of scanning, it works pretty well too, although the scan speed could be improved. The minimum ï¿½dwell timeï¿½ is 200 mS, so the maximum scan rate is something like 5 channels per second. In addition to scanning the 100 programmable channels, you can scan a programmable frequency range.

The choice of IF filters (Hz):

6000, 3500, 2700, 2400, 2100, 1700, 1000, 500, 200, 100, DATAHI, DATAMED

is OK, and the filters work well. It would have been nice to have continuously variable filtering like some of the external DSP boxes have. The DATA filters are 500 Hz wide, and have center frequencies of 2210 Hz (DATA HI) and 1700 Hz (DATA MED). Center freqs can be moved using IF shift.

Almost everything you could want for interfacing the radio is brought out on three accessory connectors. Connectors are provided for audio/PTT/misc (DB25), antenna tuner (DB9) and external amplifier control (DB15). Nice that they used three different sized connectors so that thereï¿½s no way to screw up by plugging the wrong connector in the wrong jack.

DISLIKES:

The ï¿½whisperï¿½ fan on the PA is noticeably loud and is not thermostatically controlled. Instead it runs all the time. Fan noise is a function of main supply voltage...at 12 V, itï¿½s pretty quiet. By the time you run it at 13.8V, itï¿½s pretty noisy.

Thereï¿½s no FM mode.

Thereï¿½s no low-level RF jacks for transverter operation.

The manual is light, no discussion of operation. However, you can get a good theory of operation section from the Kachina web page and Kachina will send schematics on request. There is currently no service manual

available. By the way, the folks at Kachina have been VERY responsive, both by email and by telephone.

Why doesnï¿½t notch, IF shift, and noise reduction work in AM mode? Also, you have no choice of filtering in AM....6 KHz is it, like it or not.

On CW, you can select right-handed keyer, left-handed keyer or straight key modes. (Nice touch, accommodating paddles wired any which way!) When you select straight key and use an external keyer, it appears that the self-completing feature of the keyer is still active. If you have the external keyer set to a speed that is FASTER than the speed set on the internal keyer, the radio does not follow the external keying very well. The simple workaround is to set the internal keyer speed to max (80WPM) when using an external keyer.

I canï¿½t find a way to generate a continuous TUNE signal short of plugging a good old straight key into the jack.

Antenna tuner is not very robust...not much range of z match, and it would be nice if it could work outside the ham bands. To be fair, they advertise it to be used with VSWRs of 3:1 or less. Looks like it will be easy to interface homebrewed autotuners.
You may as well skip the $239 for the internal tuner and cobble up your own. By the way, the internal tuner is currently sold as a user-installed option by AES. It goes in very easily.

The control software is not smart enough to detect minimized previous versions. If you run more than one version of the control software, the operation becomes very unstable.

A relay was used for TR switching...solid-state switching would have been nice. The relay makes QSK a bit clumsy and noisy, but it does seem to work pretty well (with limited testing) up to about 30 WPM.

Anyway, thatï¿½s my initial take on the 505DSP. So far I like it and Iï¿½m glad I bought it. If you have any specific questions, Iï¿½d be glad to try and answer them.
73...

--
Ed Picha N9EP
edpi@mcs.com

1838. Kenwood TM 742A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: SeuNome <username@mandic.com.br>
Message-ID: <67gjdrkvc1@news.mandic.com.br>
Source record: 158743

Hello !!

I like more information of TM 742A KENWOOD. (not documented)

This equipament have a lot of commands not included in owner manual.

You know ?? Email- me please. Thanks

From aveiro@mandic.com.br

1839. Re: 1.9 GHz PCS Telephones + 860 MHz cellular Phones In One

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: XX_rdcole_XX@mindspring.com
Message-ID: <349be1a9.12346928@news.mindspring.com>
Source record: 158744
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

On Thu, 27 Nov 1997 11:16:40 GMT, barryo@XfastlinkX.com.au (Barry
O'Grady) wrote:

>ke4zv@bellsouth.net (Gary Coffman) wrote:
>
>:On Mon, 24 Nov 1997 04:49:31 GMT, troublemaker@radiotelephone.net.ham (Trouble
>:Maker) wrote:
>:
>:>>> 1.85 GHz - 1.99 GHz -> PCS in Canada
>:>>>
>:>>> 2.45 GHz - 2.4835 GHz -> The Band for Microwave Ovens in Canada
>:>>>
>:>>> Is it dangerous to use PCS for a long time ??
>:>
>:>I was serious about the relationship between PCS and microwave ovens.
>:>I wouldn't think it would be safe to use PCS for a long time although
>:>the PCS's power is very low.
>:>
>:>do you have any ideas of power used in the microwave + power used in
>:>the PCS ??
>:
>:2.45 GHz has no special properties which make it particularly effective
>:at heating flesh. It just happens to be a ISM band where it is convienent
>:to generate power in a cavity of a size useful for home cooking. It heats
>:by ordinary dielectric heating. Microwave ovens typically range from
>:600 watts to 1000 watts. PCS runs a maximum of 0.6 watt.
>:
>:There is some slight concern about localized heating to sensitive
>:tissues in the head, primarily the eyes, but this is almost 10 db
>:less than the power used by amateur HTs, and over 30 db less than
>:is used by microwave ovens. If you persistently stuck the PCS antenna
>:against your eyeball, there might be some concern, but otherwise it
>:isn't a significant hazard.
>
>What about digital and analogue phones that run up to 3 watts?
>
>Barry
>
>====================================
>To reply via email please remove the Xs from my
>return address.

All of the phones on the 1.9 Ghz band are 1W-PEP. The only 3 watt
phones are the Full Size mobile/Bag phones used on 860 Mhz. Most if

not all of those are Analog.

My Microwave oven operates on 2450 Mhz 545 Watts.

1840. CHEROKEE AH-50 6M HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: n2ukb@aol.com
Message-ID: <19971220160601.LAA06128@ladder01.news.aol.com>
Source record: 158745

Will the AH-50 receive down to 45.98 without mods? This is the frequency of the local PD. I know the AZDEN HT does this. Please e-mail if you can help.

Thanks

Rich/N2UKB
n2ukb@aol.com

1841. For sale Yeasu FT-890

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: richar@earthlink.net
Message-ID: <67gs6k$hi8@argentina.earthlink.net>
Source record: 158746

I have for sale a FT-890 HF-rig with built in ant tuner.
Covers 10 thru 160 meters with gen coverage rcvr.
I am the orignal owner (non smoker) This rig is total mint
it also has the latest diode modification installed in it for the
reciever.This makes a much more quiet reciever and cuts down the
QRN greatly.It was sent back to yeasu to have this done.Everything in
excelent working condition. $900.00 plus shipping. Supplied with
orignal stock mic manual,and boxes. This transciever has all the bells
and whistles.

Phone 215-535-0912 e-mail richar@earthlink.net

Thank you, Rich K3PIQ.

1842. cherokee ah-50 mods??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: n9iif <cmb@mc.net>
Message-ID: <349BF6A3.2E73@mc.net>
Source record: 158747

are there any ah-50 mods around??any way to make this split
1.7mhz?/thanks 73 jack n9iif

1843. FS: KENWOOD TM-241A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-20 00:00:00 UTC
From: kb8mcz@aol.com
Message-ID: <19971220180100.NAA16503@ladder01.news.aol.com>
Source record: 158748

WITH ALL ACCESORIES.
$200.00 YOU SHIP.
ON A 1-10 ITS A 8.
KB8MCZ
DAVID T GARDYNIK
SHIOCTON,WI

1844. Re: ##Help! Kenwood TS 830S, No output

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: johnhur@aol.com
Message-ID: <19971221232300.SAA05793@ladder01.news.aol.com>
Source record: 158551

Make sure the SG(Screen Grid) switch on the rear is "ON"

>I have a Kenwood TS830S that receives but has very low power on the output.
>Only about 5 to 10 watts.

1845. WTB: Yaesu FRG-7 Knobs

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Terry Pridgen <pridgent@pinn.net>
Message-ID: <67k8lo$a6s$1@news2.cais.com>
Source record: 158552

Looking to buy the main tuning know for the Yaesu FRG-7 receiver. Will consider a broken FRG-7 for parts. Please respond via email.
Terry
pridgent@pinn.net

1846. Re: any reliable mail order?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: aruder@pipeline.com
Message-ID: <349e9ceb.1757338@news.pipeline.com>
Source record: 158553

Dale Ireland <direland@drdale.com> wrote:

>Could someone please give me a recommendation for a reliable radio
>mailorder outfit. I just got screwed by Grove (promised to ship me items
>they really didn't have in stock)

Yah. I had the same experience with Amateur Electronic Supply, from
a guy named Ray Grenier,in Michigan.

Who knows a good one?

Fair Radio in Lima Ohio is good.
Dealt with them over 20 years and they have NEVER stiffed me.

Lou H.
Prolific inventor,
Lousy Salesman,
Incompetent businessman.
(Typical of the Breed)
Tulsa OK, USA

1847. Re: WTB Tube Type Receivers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: aruder@pipeline.com
Message-ID: <349f9e44.2102968@news.pipeline.com>
Source record: 158554

lagene1@aol.com (LaGene1) wrote:

>I am looking for:
> Hammarlund HQ-129 or HQ-140 receiver
> Hallicrafters general coverage receivers, especially the older ones
>
>Junkers ok. Preferably in the south central US.
>
>EMAIL LaGene1@AOL.COM
>
>Thanks.
>
>Lance

I have a Hammarlund 120 that hasn't been turned on in 30 years.
It belinged to the son of Chief Gray Horse, who, I am told, was one
of the very last indians to make peace with the army, in 1950s.

Lou Hinshaw
aruder@pipeline.com
(918) 834-5658
Prolific inventor,
Lousy Salesman,
Incompetent businessman.
(Typical of the Breed)
Tulsa OK, USA

1848. Re: ICOM W32A Power Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: aruder@pipeline.com
Message-ID: <34a09edf.2257552@news.pipeline.com>
Source record: 158555

Cal Kutemeier <ckuter@ix.netcom.com> wrote:

>I bought a W32A a week ago and have experienced power problems with the battery pack twice. The first time when the power meter was down to 5V, the red light in the upper left corner of the keypad began to blink and the display flickered on and off. Then the display went completely dead.
>
>I called AES and they suggests that I turn the radio on and allow the battery to drain down. I did this by monitoring one of the weather channels which transmit continuously. I then used the charger which came with the unit and charged the battery for 15 hours as specified in the owners manual.
>
>Once the battery was charged up again, the power meter read 11V when I turned the unit on. I turned off the BEEP function and I turned off one of the two bands to conserve power. I was able to get about 2.5 to 3 hours of listening and about 10 to 15 minutes of transmitting before the radio started to act up as I described in the first paragraph. This time the power meter read 8V just before it went nuts.
>
>Is this normal for batteries on an HT? Also, when I bought the radio the plastic bag was open and did not contain an ICOM seal on it. I did not think about it when I bought it, but when the spare battery case that I ordered was delivered on Friday, this $35 piece was in a plastic bag that did have an ICOM seal on it. I am surprised that a less expensive piece would be sealed and the actual radio would not be sealed.
>
>I will appreciate reading any comments. Thanks in advance.

Was this the Michigan Store?
Did you talk to Ray G?
It sounds like a standard pass-the-buck trick of theirs.

I'd even buy from Radio S*** over them.

Lou H.
Prolific inventor,
Lousy Salesman,
Incompetent businessman.
(Typical of the Breed)
Tulsa OK, USA

1849. Power increase on AM for FT920????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: tenorman@i1.net
Message-ID: <67ka14pdu3@news1.i1.net>
Source record: 158556

Has anyone figured out how to increase the carrier power on AM for the Yaesu FT920? 20 watts sucks. Thanks, 73, Mike - WQ0N

1850. How long will it take ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: fireman@netrover.com
Message-ID: <19971221185441112477 7@trois68.netrover.com>
Source record: 158557

A while ago I saw a site that gave a formula to calculate how long it takes to charge a NiCd battery with a charger but I didn't bookmark it so I can't find it anymore.

Here is my problem.

I have a 12V 800 mA charger and I want to charge my 12V 600 mA battery with it. How long sould I charge it in order to get a full charge when the battery has been completely depleted ?

Stay safe !

Jean-Pierre

Jean-Pierre Magnan
Firefighter
Notre-Dame-du-Mont-Carmel FD, Quï¿½bec, Canada G0X 3J0
Soon to be VE2 or VA2. Passed my license. Waiting for my callsign.
email: fireman@netrover.com
URL: http://netrover.com/~fireman (Sorry but it's in french for now)

The opinions expressed above are mine, all mine.

1851. Earpiece Microphones

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: AJS <74221.2305@CompuServe.COM>
Message-ID: <ejucHpmD9GA.193@nih2naab.prod2.compuserve.com>
Source record: 158558

I am interested in an earpiece microphone for my Yaesu FT-50.
What type of microphone sound quality can I expect with these
units. Is the earpiece unusually heavy, in other words would this
be a good solution for bike riding etc where it would might fall
out? Any opinions would be appreciated..

AJ KT4KM

1852. PRO 43 FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: hartbeat@greenepa.net
Message-ID: <882749129.1266483210@dejanews.com>
Source record: 158559
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.swap,rec.radio.amateur.equipment

PRO 43 FOR SALE: This unit is still "Brand New In the Box". No mods (but capable), date code 5A2. It comes with box, manual & antenna. 200 channels. The best handheld scanner Radio Shack ever sold. Don't miss this chance to own maybe, the last "NEW" one. $280. Firm! I'll ship CONUS.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1853. Re: How long will it take ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: John Gilman <zoundz@primenet.com>
Message-ID: <349DB927.408E1D1B@primenet.com>
Source record: 158560

Jean-Pierre Magnan wrote:
>
> A while ago I saw a site that gave a formula to calculate how long it
> takes to charge a NiCd battery with a charger but I didn't bookmark it
> so I can't find it anymore.
>
> Here is my problem.
>
> I have a 12V 800 mA charger and I want to charge my 12V 600 mA battery
> with it. How long sould I charge it in order to get a full charge when
> the battery has been completely depleted ?
>
> Stay safe !
>
> Jean-Pierre
> _____

There are many issues here. In general, a stupid charger can not safely charge a NiCd at greater than about c/16 (37.5 ma in this case). You would have to use a current limiting resistor to protect the battery. Even at that rate the battery should probably not be left on the charger for more than a day or so. You didn't specify if the battery itself is designed to be fast charged. If not, then the c/16 rate is the best you can safely do. If the battery is designed to be fast charged and the charger you have is specifically designed to charge NiCd batteries, then you can reasonably expect that the battery will be fully charged in 1 to 2 hours. This requires a smart charger that shuts off when the battery gets hot or is fully charged. Since NiCd batteries are usually dealt with on a current basis rather than voltage, I would hazard a guess that your charger is actually just a power supply. It requires well over 12 volts to successfully charge a 12 volt battery. If that is the case, then you would be best off to get a charger that is intended for NiCd batteries. Unfortunately, the usual result of improper charging of NiCd batteries is to destroy the battery. Hope this helps clarify things.

--
John Gilman KF6OGI
zoundz@primenet.com

1854. WANTED: Kenwood IF-20/RC-20

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: a_preuss@flinet.com
Message-ID: <882669764.1621229583@dejanews.com>
Source record: 158561
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

Looking for a IF-20/RC-20 remote controller for attachment to the TM-231 and TM- 431 Kenwood mobile VHF and UHF amateur radios.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

1855. Re: WTB Altair 8800 computer (will pay $450)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: "Rick C." <rixy@crosslink.net>
Message-ID: <349DBF6A.C081843E@crosslink.net>
Source record: 158562
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.amateur.equipment

I have some spare parts and a chassis of an Altair 8800 for giveaway. (you pay shipping). The chassis is complete except for the plug-in boards. (no processor board) Cabinet, front panel board is intact. Good for spare parts or for someone who wants to start from scratch.
Rick
email rixy@crosslink.net

jukeboxjohny@juno.com wrote:

> I will pay $450 for an Altair 8800 computer
> in original condition.
> Also want Altair floppy drive and any other
> Altair accessories or peripherals.
>
> Thanks,
> Jukebox Johny
>
> ----------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

1856. Re: How long will it take ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: "John D. Farr" <johnfarr@ro.com>
Message-ID: <67kf39$9si$1@news.ro.com>
Source record: 158563

Jean:
Discharge the battery completely and recharge. As you are recharging it,
monitor the battery voltage. You will see a rapid increase for the first few
minutes and then the voltage will flatten out. The battery is charged when
the voltage rapidly increases again.
John
KC4ZXX
Jean-Pierre Magnan wrote in message
<19971221185441112477@trois68.netrover.com>...
>A while ago I saw a site that gave a formula to calculate how long it
>takes to charge a NiCd battery with a charger but I didn't bookmark it
>so I can't find it anymore.
>
>Here is my problem.
>
>I have a 12V 800 mA charger and I want to charge my 12V 600 mA battery
>with it. How long sould I charge it in order to get a full charge when
>the battery has been completely depleted ?
>
>
>Stay safe !
>
>Jean-Pierre
>_____
>Jean-Pierre Magnan
>Firefighter
>Notre-Dame-du-Mont-Carmel FD, Qu&#65533;bec, Canada G0X 3J0
>Soon to be VE2 or VA2. Passed my license. Waiting for my callsign.
>email: fireman@netrover.com
>URL: http://netrover.com/~fireman (Sorry but it's in french for now)
>
>The opinions expressed above are mine, all mine.

1857. pse compare Timewave DSP 9+ vs DSP 599

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: "J. Young" <jtyoung@u.washington.edu>
Message-ID: <Pine.A41.3.95b.971221183747.23908A-100000@homer26.u.washington.edu>
Source record: 158564

I wonder if anyone out there has upgraded from a 9+ to a 599 and could
give me an honest assessment of the noise reduction feature of the 599.
I've got a 9+ and I'm wondering if the 599 is significantly different and
better at noise reduction. The 9+ works great at removing heterodynes and
narrowing bandwidth, but I'm disappointed in the random noise red.
feature. Your opinions would be most appreciated. Many thanks and best
73s, de John, K7JY.

.....

John T. Young
Professor of Sculpture and Public Art
School of Art 353440
University of Washington
Seattle, Washington 98195
U.S.A.

1858. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Bill Smith <billsmith@jps.net>
Message-ID: <349de132.0@blush.jps.net>
Source record: 158565
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.misc,alt.radio.broadcasting,alt.radio.digital

Bill Nelson wrote in message <67gcntejg16@bashir.peak.org>...
>Cliff (teknocolor@aol.com) wrote:
Does anyone even open up the cases on their radios anymore(other than
>: to scrawl their name/call on the inside)?
>
Yep. Our radio club is embarking on a one-tube transmitter construction
project (somewhat difficult today due to a lack of available parts and lack
of disposable time). One of the larger growth-groups in ham radio is
interest in AM or "boatanchors". Old equipment requires simple maintenance
and rebuilding/restoring.

1859. Re: VX-R1 memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Tony Degnan <tdegnan@sport4u.com>
Message-ID: <67kmhp$8jk@ecuador.earthlink.net>
Source record: 158566

I love the radio, but the 290 memories is a farce. There can only either be 142 or 52 memories. I don't know how they even arrive at 290. I am sure there is some distorted explanation by Yaesu how they claim the 290 memories. I can't figure it out or for that matter am not going to try. It is just one of those so close to false advertising things that in a court of law they could some how prove that it does have 290 by using a pie R squared calculation. Sorry I couldn't be of more help, but I can't figure it out either.

1860. Re: any reliable mail order?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Tony Degnan <tdegnan@sport4u.com>
Message-ID: <67km9g$899@ecuador.earthlink.net>
Source record: 158567

I am new to Ham radio and have not got my call yet, but have ordered a couple of radios to listen to while I am studying for my test. I ordered from "Texas Towers" and I received my order in 2 days. I thought that was great service two weeks before Christmas with PO being so busy. They also told me over the phone if it was in stock or not. It was a very good experience for me and will order from them again. They also had the lowest prices I could find on the Internet for the radio I was buying.

Tony
"Waiting to take test"

1861. WTD KEN REPAIR FACILITY

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Al <daclark@lni.net>
Message-ID: <349E0A2B.24EA@lni.net>
Source record: 158568
Cross-posted to:
rec.radio.swap,rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

I'm looking for a top notch Kenwood repair tech or facility for my
extensively modified tm-742a with distorted 70 cm audio output. Does
anyone have any great advice?
tnx & Happy Holidays

1862. Re: VX-R1 memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Tony Degnan <tdegnan@sport4u.com>
Message-ID: <67kovq$8hj@argentina.earthlink.net>
Source record: 158569

I love the radio, but the 290 memories is a farce. There can only either be 142 or 52 memories. I don't know how they even arrive at 290. I am sure there is some distorted explanation by Yaesu how they claim the 290 memories. I can't figure it out or for that matter am not going to try. It is just one of those so close to false advertising things that in a court of law they could some how prove that it does have 290 by using a pie R squared calculation. Sorry I couldn't be of more help, but I can't figure it out either.

1863. Yaesu FT-11R mod's?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Nickolas Golubev <nicko_g@msn.com>
Message-ID: <eZ9VuPpD9GA.187@upnetnews02.moswest.msn.net>
Source record: 158570

Does any on have any FT-11R mod's?

I did find one mod at www.qrz.com that extended the Tx range but it sort of gave me some errors.

Thank You

1864. Re: Question about solar panels

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Richard Carroll <w0ex@scan.missouri.org>
Message-ID: <349DF806.7C52@scan.missouri.org>
Source record: 158571

David Panek wrote:
>
> I bought a couple of smaal 10 inch square solar panels at a hamfest
> recently. they are supposed to produce 18 volts at 230 milliamps. They
> produce the desired voltage but produce only a very small current
> across a load. In fact they produce about 10 ma across a short
> circuit.
> Am I doing something wrong or di I get ripped off at the hamfest.
> What should I look for next time.
> 73
> David Panek KE4MLV
> dpanek@mindspring.com

I doubt the panels are really rated at 230 mils...they are a little
small to carry that rating at 18 volts. I have some that are 12 inches
by 48 inches that are rated at 750 ma at 18 volts. Solar panels differ
in type, though, and you need to see a factory rating that you can
believe.
Also, the sun is at it's lowest angle this time of year, reducing
somewhat the energy delivered per square inch, although I don't believe
there is any way that could make a x10 difference. I suspect yours are
misrated. Presumably you oriented them for maximum sunlight exposure,
wthout interference and at right angles to the sun.
Also one type of cell (there are 2 types that I know of) loses
effectiveness with age and useage. Are they old and well used?
73, Dick W0EX

1865. Re: Alpha Delta 40/80/160 dipole

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: ian McCloy <ian_mccloy@bc.sympatico.ca>
Message-ID: <67ktjh$hc2$1@news.bctel.net>
Source record: 158572

Just curious if anyone has this antenna in the air es if it is better than other commercial designed dipoles.
Also looking for anyone who has any luck with 40-160 commercial dipoles that can de used in a slight inverted v formation. Also has anyone every use the antennas made by W9nn or something like that.
any info would be a big help

Tnx Ian Ve7ira

1866. Re: pse compare Timewave DSP 9+ vs DSP 599

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <349DF0F3.7D661C7A@ix.netcom.com>
Source record: 158573

> All you get is a kind of bubbly sound with a little
> noise reduction.

You've just described what I don't like about the NR1 operation in my TS-570D. My JPS NIR-12, on the otherhand, does not produce the "bubbly sound" and does a credible job of noise reduction, assuming I set it up right. Not perfect, but it sure does reduce the stress from listening to the noise and makes full copy much easier.

Phil

1867. Re: pse compare Timewave DSP 9+ vs DSP 599

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: "George T. Baker" <w5yr@swbell.net>
Message-ID: <349DFEFE.A5670669@swbell.net>
Source record: 158574

Michael Morin wrote:
>
> In my opinion. every DSP on the market is completely worthless at removing
> noise in a radio signal. All you get is a kind of bubbly sound with a little
> noise reduction. Don't spend money on something which is only good for
> removing heterodynes and bandpass filtering. I've been there, done that.
> Merry Xmas.
> 73 Michel Morin.

Michael, I can't let that one pass!

I would guess that you haven't tried a JPS NIR-12. With mine I can eliminate 90%+ of noise and still recover a very usable phone or cw signal. It uses two separate reduction algorithms with dual processor chips, and either alone does a great job. But with the NIR-12, you can use both concurrently, as well as bandpass filtering AND notch filtering for heterodynes.

I have heard that the Radio Shack unit is a bummer, but too many of us swear by the NIR-12 to agree with your blanket condemnation.

--
73, George
Amateur Radio W5YR
QRP-L #1373
AutoPOWER Systems
Fairview, TX

1868. Re: pse compare Timewave DSP 9+ vs DSP 599

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Scott Gray <comm5@pacbell.net>
Message-ID: <349E172C.2F6F9A6E@pacbell.net>
Source record: 158575

I'm content with my Timewave DSP 9+ DSP. Makes a heck of a difference on really weak CW/Data or voice, makes the difference between copy and non-copy. The RTTY is regenerated for solid text, NO QRN or QRM- just the tones. Switch out the 9+ and my TU and ears can barley make out any presence of signal. No "bubbly" or "swirly".

BUT, download K6STI's DSP Blaster (demo version). It uses your sound card in your 486DX or better PC. His program features spectrum scope(s), block diagrams of all filter and AGC stages. ALL are adjustable. Runs in the "background" on Windows 95.

Now THIS is a DSP!!!! The "Coherent" CW DSP mode brings out CW that you wouldn't even believe is in the QRN!! Signals fade to inaudible without the DSP and re-appear to almost solid copy when switched "in". SSB Voice is easily tailors for comfortable copy - noisy evening 75 SSB nets sound like full-quieting 2 FM (@ssholes included - no filter for that... maybe the next version)!

Highly recommend it. It'll make you a believer in DSP for sure!! It blows away any "stand-alone" DSP box out there.

Oh, don't waste your money on a expensive 32 bit or 64 bit sound card, all you need is the $50 16 bit "Creative Labs" card. The 32 and 64 are fine but enhance nothing for signal processing.

Get your free demo, then decide:
go to:
http://www.megalink.net/~n1rct/db/dbindex.html
and download the DSP Blaster.

Just my opinion, I don't know the guy or get any monetary gain..... Just comfortable listening. Give your 3-500Z's a rest.

Scott KD6CQ

Michel Morin wrote:

> In my opinion. every DSP on the market is completely worthless at removing
> noise in a radio signal. All you get is a kind of bubbly sound with a little
> noise reduction. Don't spend money on something which is only good for
> removing heterodynes and bandpass filtering. I've been there, done that.
> Merry Xmas.
> 73 Michel Morin.

1869. FS: Mint TS-870S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: k5ua@iamerica.net
Message-ID: <349d29fc.3506464@news.iamerica.net>
Source record: 158576

FS: Mint Kenwood TS-870S, 6 months old, serial # 81100054. Manual, software, original shipping cartons. $1725, will ship to lower 48 states ground UPS.

Reply to k5ua@iamerica.net

1870. Re: ft 101 recieve problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: kd4qhh@gate.net
Message-ID: <349d4c2a.9620937@news.gate.net>
Source record: 158577

I don't think that tin foil should be used....
A standard 12V bayonet base buld will be just fine... The
original bulb was a Stanley 16V bulb.... It was ment to:
protect the Rx Front end, from extreme rf overload..?

It is a good place to look at first....
Also the antenna relay in the tube compartment is a:
dp/dt relay... only one half of the relay is being used....
If the contact is bad on the used side, take the bottom of the
rig off an move the leads to the previously unused side of the relay.

The main relay next to the Vox board inside the rig , near left side
of the vfo; is prone to going South as old as most of these rigs are
now...

Good luck

Tom /KD4QHH

73'

On Sun, 21 Dec 1997 18:15:08 -0800, Wilbur Howell <whowell@epix.net>
wrote:

>if the recieve is there but real dead or low the ft 101 has what is
>known as a filament fuse on the back.just look for the clear plastic cap
>replace with flashlight bulb or tin foil.
>de bill
>n3ipj

1871. Undeliverable Message

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: PostMast@sma.GOV.AU
Message-ID: <0000uokmoygw.0000rpbpnhdt@aca.gov.au>
Source record: 158643

```
> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6551087.872
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1558

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6551087.872
Content-Type: Text/plain;charset=us-ascii
Content-Transfer-Encoding: quoted-printable
Content-Disposition: Attachment

=0D=0AHam-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 15=
58=0D=0A=0D=0AToday's Topics:=0D=0A ##Help! Kenwood TS 830=
S, No output=0D=0A 4CX5000 Tube for sale=0D=0A =
any reliable mail order?=0D=0A =
Bird For Sale=0D=0A CHEROKEE AH-50 6M HT=0D=0A =
cherokee ah-50 mods??=0D=0A For s=
ale Yeasu FT-890=0D=0A FS/TRADE Yaesu FT-920=0D=0A =
FS: Heil BM-10 communications headset=0D=0A =
FS: KENWOOD TM-241A=0D=0A Handhelds=0D=
=0A icom at-160 & ic-706=0D=0A =
Icom IC-756A???=0D=0A Invitation to visit W9XR's Xstamp=
er Page=0D=0A Kachina 505DSP- 1st impressions (kinda long)=0D=
=0A Kenwood TM 742A=0D=0A Make =
me an offer I CAN't refuse!=0D=0A TS570S vs IC756 vs FT920=
(3 msgs)=0D=0A WTB: 432 Amp=0D=0A =
WTB: KW Dummy Load=0D=0A=0D=0ASend Replies or notes for public=
ation to: <Ham-Equip@UCSD.Edu>=0D=0ASend subscription requests to: <Ham-Equ=
ip-REQUEST@UCSD.Edu>=0D=0AProblems you can't solve otherwise to brian@ucsd.=
edu.=0D=0A=0D=0AArchives of past issues of the Ham-Equip Digest are availab=
le =0D=0A(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equ=
ip".=0D=0A=0D=0AWe trust that readers are intelligent enough to realize tha=
t all text=0D=0Aherein consists of personal comments and does not represent=
the official=0D=0Apolicies or positions of any party. Your mileage may va=
ry. So there.=0D=0ALoop-Detect: Ham-Equip:97/1558=0D=0A-------------------=
```

----------=0D=0A=0D=0ADate: Fri, 1=
9 Dec 1997 22:06:22 -1000=0D=0AFrom: "Ken" <kmd@hawaiian.net>=0D=0ASubject:=
##Help! Kenwood TS 830S, No output=0D=0A=0D=0AI have a Kenwood TS830S that=
receives but has very low power on the output.=0D=0AOnly about 5 to 10 wat=
ts. It has new tubes and the antenna is fine. Any=0D=0Aideas where I sho=
uld start looking for the problem. It's been sitting for=0D=0Athe last ye=
ar just waiting for me to finish my Ironman triathlon stuff. Now=0D=0Aread=
y to get back on the air.=0D=0A=0D=0AMahalo,=0D=0AKG6JJH=0D=0AKen@Kauai=0D=
=0A=0D=0A----------=0D=0A=0D=0ADate: 20 Dec 1997 20:22:=
38 GMT=0D=0AFrom: kb8uhu@aol.com (KB8UHU)=0D=0ASubject: 4CX5000 Tube for sa=
le=0D=0A=0D=0AI have a good used 4CX5000 tube for sale. It is of recent Am=
perex manufacture=0D=0Aand was used in an MRI unit PA. It has low hours an=
d would be an excellent=0D=0Atube for someone's old AM set or a real fire-b=
reathing amp. I am asking=0D=0A$300.00 plus shipping and would be glad to =
entertain offers. 73 de KB8UHU=0D=0A=0D=0A----------=0D=
=0A=0D=0ADate: Sat, 20 Dec 1997 07:22:33 -0600=0D=0AFrom: Fred Witten <fkw@=
swu.org>=0D=0ASubject: any reliable mail order?=0D=0A=0D=0ADale Ireland wro=
te:=0D=0A> =0D=0A> Could someone please give me a recommendation for a reli=
able radio=0D=0A> mailorder outfit. I just got screwed by Grove (promised t=
o ship me items=0D=0A> they really didn't have in stock)=0D=0A> --=0D=0A> D=
ale Ireland 47.7N 122.7W=0D=0A> astronomy web site http://www.drdale.com=0D=
=0A> Comets, Eclipses, Satellites, Fabrications=0D=0A=0D=0AGrove IS a relia=
ble source...I've done business with them over a dozen=0D=0Atimes, and neve=
r had a complaint about the products I received or the=0D=0Asales staff I'v=
e spoken with.=0D=0A=0D=0A----------=0D=0A=0D=0ADate: S=
at, 20 Dec 1997 13:45:24 +0000=0D=0AFrom: Yves Remedios <yves@g4udt.demon.c=
o.uk>=0D=0ASubject: Bird For Sale=0D=0A=0D=0AIn article <349A7F28.685FA485@=
dca.net>, Bud Bechtel <bechtel@dca.net>=0D=0Awrites=0D=0A> 250W 100-2=
50MHz=0D=0A> 200-500MHz=0D=0A>=0D=0A> 50W 100-250MHz=0D=
=0A>=0D=0A=0D=0AI would be interested in buying the above slugs for $100.=
=0D=0A-- =0D=0AYves Remedios=0D=0A=0D=0A----------=0D=
=0A=0D=0ADate: 20 Dec 1997 16:06:23 GMT=0D=0AFrom: n2ukb@aol.com (N2UKB)=0D=
=0ASubject: CHEROKEE AH-50 6M HT=0D=0A=0D=0AWill the AH-50 receive down to =
45.98 without mods? This is the frequency of the=0D=0Alocal PD. I know the =
AZDEN HT does this. Please e-mail if you can help.=0D=0A=0D=0AThanks=0D=0A=
=0D=0ARich/N2UKB=0D=0An2ukb@aol.com=0D=0A=0D=0A----------=
--=0D=0A=0D=0ADate: Sat, 20 Dec 1997 10:47:31 -0600=0D=0AFrom: n9iif <cmb@m=
c.net>=0D=0ASubject: cherokee ah-50 mods??=0D=0A=0D=0Aare there any ah-50 m=
ods around??any way to make this split=0D=0A1.7mhz?/thanks 73 jack n9iif=0D=
=0A=0D=0A----------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 0=
9:13:55 GMT=0D=0AFrom: richar@earthlink.net (Richard Weidemoyer)=0D=0ASubje=
ct: For sale Yeasu FT-890=0D=0A=0D=0AI have for sale a FT-890 HF-rig with b=
uilt in ant tuner.=0D=0ACovers 10 thru 160 meters with gen coverage rcvr.=
=0D=0AI am the orignal owner (non smoker) This rig is total mint=0D=0Ait al=
so has the latest diode modification installed in it for the=0D=0Areciever.=
This makes a much more quiet reciever and cuts down the =0D=0AQRN greatly=
.It was sent back to yeasu to have this done.Everything in=0D=0Aexcelent w=
orking condition. $900.00 plus shipping. Supplied with=0D=0Aorignal stock m=
ic manual,and boxes. This transciever has all the bells=0D=0Aand whistles.=
=0D=0A=0D=0A Phone 215-535-0912 e-mail richar@earthlink.net =

=0D=0A=0D=0A Thank you, Rich K3PIQ.=0D=0A=0D=0A---------=
----------=0D=0A=0D=0ADate: 20 Dec 1997 20:04:27 GMT=0D=0AFrom: =
wb0nzv@aol.com (WB0NZV)=0D=0ASubject: FS/TRADE Yaesu FT-920=0D=0A=0D=0AAs "=
NIB" Yaesu FT-920 160M thru 6M HF Transceiver. New in Jul 97. Transmitted=
=0D=0Aon twice. Always covered, non smoker. Double box, Hand mic, Manual =
etc. =0D=0A$1500 or trade for LIKE condition Icom 756. Time to play with s=
omething else! =0D=0AContact Van, W0NZV, Home Phone 402-489-5165 or:=0D=0A=
=0D=0Awb0nzv@aol.com=0D=0A=0D=0A73, Van...W0NZV=0D=0A=0D=0A----------=
----------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 16:15:15 -0500=0D=0AFrom: =
Ricky <*kc4kin@geocities.com>=0D=0ASubject: FS: Heil BM-10 communications h=
eadset=0D=0A=0D=0AX-No-Archive: Yes=0D=0A=0D=0A I have a Heil BM-10 communi=
cations headset with the HC5 element.=0D=0AIt has the cable for a Kenwood. =
It is in excellent condition. New=0D=0Aearpads=0D=0Aas of 2 weeks ago. Not =
much use as I prefer a desk mic. I will take=0D=0A$65.00 shipped for it. If=
interested send email to:=0D=0A=0D=0Akc4kin@geocities.com=0D=0A=0D=0AThank=
s,=0D=0ARicky=0D=0A=0D=0A=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=0D=0A ////////////////////=
////////////////////////////////=0D=0A =AB __ __ ______ __ __=
__ __ ____ _ __ ?=0D=0A =AB / //_/ / ____/ / // / / //_/ =
/ _/ / | / / ?=0D=0A =AB / ,< / / / // /_ / ,< / / / =
|/ / ?=0D=0A =AB / /| | / /___ /__ __// /| | _/ / / /| / =
?=0D=0A =AB /_/ |_| ____/ /_/ /_/ |_| /___/ /_/ |_/ ?=0D=0A =
=AB ?=0D=0A =AB Atten=
tion: The e-mail address in the header is bogus ?=0D=0A =AB to help preven=
t SPAM in my mailbox. If you want to ?=0D=0A =AB reply send email to: kc=
4kin@geocities.com ?=0D=0A =AB Remove the * from the front of t=
he message header ?=0D=0A =AB =
?=0D=0A =AB Ricky L. Ponder http://www.geocities.com/~kc4kin =
?=0D=0A =B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=0D=0A \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\=
\\\\\\\\\\\\\\\\\\\\\\\\=0D=0A=0D=0A----------=0D=0A=0D=
=0ADate: 20 Dec 1997 18:01:44 GMT=0D=0AFrom: kb8mcz@aol.com (KB8MCZ)=0D=0AS=
ubject: FS: KENWOOD TM-241A=0D=0A=0D=0AWITH ALL ACCESORIES.=0D=0A$200.00 YO=
U SHIP.=0D=0AON A 1-10 ITS A 8.=0D=0AKB8MCZ=0D=0ADAVID T GARDYNIK=0D=0ASHIO=
CTON,WI=0D=0A=0D=0A----------=0D=0A=0D=0ADate: Sat, 20 =
Dec 1997 14:01:32 -0500=0D=0AFrom: "George M. Roberts" <kn4ab@home.com>=0D=
=0ASubject: Handhelds=0D=0A=0D=0ALooking for a new handheld. AES has the A=
linco DJ-480t as a closeout=0D=0Afor $219. Anyone know anything about it? =
440 - 5wts.=0D=0A=0D=0AOther choices would be to go for a dual bander like=
the FT50RD for=0D=0A$330.=0D=0A=0D=0AAny suggestions.=0D=0A=0D=0AGeorge K=
N4AB=0D=0A=0D=0A----------=0D=0A=0D=0ADate: 20 Dec 97 1=
9:02:29 GMT=0D=0AFrom: fredco@juno.COM (Fred Abajo)=0D=0ASubject: icom at-1=
60 & ic-706=0D=0A=0D=0Ahas anyone figured a way to interface IC-706 radio _=
TUNE_ button and the=0D=0Aat-160=0D=0Aautomatic tuner?=0D=0A=0D=0Aif so, co=
uld you let me know, too?=0D=0A=0D=0Athanks, fred kq6bc=0D=0A=0D=0A-------=
----------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 14:25:08 -0600=0D=
=0AFrom: "Bubba" <kf9yh@netnitco.net>=0D=0ASubject: Icom IC-756A???=0D=0A=
=0D=0A>use do not impress me. Give me something I can use. For=0D=0A>instan=

ce, someone said that Icom Tx audio is tailored for=0D=0A>DXing. That's nic=
e, but how about adding a button that=0D=0A>permits the user to select a li=
ttle better EQ for=0D=0A>ragchewing? THAT would be a feature I would find v=
aluable in=0D=0A>a low priced ham rig.=0D=0A=0D=0A=0D=0A Yaesu has included=
a few things in the FT-920 that I did find=0D=0Auseful. It allows four dif=
ferent EQ settings, which do change=0D=0Athe audio considerably.=0D=0A It a=
lso has a built-in digital voice recorder, which I realize is=0D=0Anot for =
everyone, but I am somewhat of a contester, and I=0D=0Aabsolutely love it.=
=0D=0A The 920 also will increment serial numbers from it's CW memory=0D=0A=
keyer. Another contester plus. Again, I realize it's not for everyone,=0D=
=0Abut then again, you can't build a radio for "everyone".=0D=0A=0D=0AHappy=
Holidays=0D=0ABob - KF9YH=0D=0A=0D=0A**********=
**********=0D=0ABob Scott=0D=0AAmateur Radio Call=
: KF9YH=0D=0AAmateur Radio E-Mail: kf9yh@qsl.net=0D=0APersonal E-Mail: kf9y=
h@netnitco.net=0D=0AAmateur Radio Webpage: http://www.qsl.net/kf9yh=0D=0APe=
rsonal/EMS Webpage: http://ww2.netnitco.net/users/kf9yh=0D=0AMember: Nation=
al Registry of EMT's (Paramedic)=0D=0AAll opinions are strictly my own.=0D=
=0A**********=
***=0D=0A=0D=0A----------=0D=0A=0D=0ADate: Sat, 20 Dec =
1997 13:43:51 GMT=0D=0AFrom: SpencerLazar <slazar19@sgi.net>=0D=0ASubject: =
Invitation to visit W9XR's Xstamper Page=0D=0A=0D=0ADear Radio Amateurs,=0D=
=0A=0D=0AI am W9XR, this posting is an advertisement to invite you to =0D=
=0Avisit W9XR's Xstamper Page. Xstamper's are pre-inked rubber =0D=0Astamp=
s used for return addresses on qsl cards, or for eyeball =0D=0Aqsl's and ev=
en for stamping door prize tickets at hamfests.=0D=0A=0D=0Ahttp://www.qth.c=
om/stamper=0D=0A=0D=0AHave a great holiday season!=0D=0AThank you,=0D=0ASpi=
ke W9XR=0D=0A=0D=0A----------=0D=0A=0D=0ADate: Sat, 20 =
Dec 1997 09:00:45 -0600=0D=0AFrom: Ed Picha <edpi@mcs.com>=0D=0ASubject: Ka=
china 505DSP- 1st impressions (kinda long)=0D=0A=0D=0AHey folks...=0D=0A=0D=
=0AThere=92s been a bit of interest in the Kachina 505DSP on this newsgroup=
,=0D=0Aso =0D=0AI thought I would share my experiences with this rig after =
a few weeks=0D=0Aof playing with it. I won=92t dwell on the specs or featu=
res since they=0D=0Aare fairly well described on the Kachina web page,=0D=
=0Ahttp://www.kachina-az.com, and in the full page ads in QST.=0D=0A=0D=0AO=
verall, the radio performs well, meets all the specs I have been able=0D=0A=
to test, and is a=0D=0Areal blast to play with. I have gotten used to the =
tuning scheme of=0D=0Ausing a mouse to click UP or DOWN on the digit to be =
changed, and=0D=0Aalthough it=92s hard to get used to at first, it does gro=
w on you. I=0D=0Ahaven=92t experienced any problems due to noise generated=
by the computer=0D=0Aor monitor.=0D=0A=0D=0AI=92ve controlled the radio wi=
th two W95 machines (no-name P100 and IBM=0D=0AThinkpad 760ED laptop) with =
no problems. Control is very real-time,=0D=0Awith no noticeable lag betwee=
n activating a control and hearing the=0D=0Aeffect in the radio. The user =
interface is very intuitive, and it=0D=0Adoesn=92t take long at all to get =
comfortable using the radio. You can do=0D=0Amost operation either with the=
mouse or with keyboard. If you get lost,=0D=0Athere=92s a =93cheat sheet=
=94 with most of the major single-keystroke=0D=0Acommands, and there=92s al=
ways the pull-down help that goes into more=0D=0Adetail. You can download a=
demo version of the software that will give=0D=0Ayou a good feeling for ho=
w it works from Kachina'a web site.=0D=0A=0D=0AI did some basic bench chec=

ks, and the radio was well within specs for=0D=0Apower-out and receive sens=
itivity. I plan to do more detailed tests=0D=0A(particularly on receiver p=
erformance) when I can get the equipment=0D=0Atogether at work.=0D=0A=0D=0A=
I did my own little PA torture tests by running the radio for 24 hours,=0D=
=0ACW full power out into a dummy load, keyed by a memory keyer in beacon=
=0D=0Amode. I also tested continuous duty PA performance by keying in CW m=
ode=0D=0Acontinuously for 30 minutes. In both tests, there was no power ou=
tput=0D=0Aslump, and the PA temperature stayed under +50 C.=0D=0A=0D=0ALIKE=
S:=0D=0ADSP-based noise reduction can be very effective! Likewise the auto=
matic=0D=0Anotch.=0D=0A=0D=0AAbility to tailor transmit audio response is a=
nice feature. I=92ve=0D=0Agotten many unsolicited positive comments on th=
e general audio quality,=0D=0Aboth with the speech processor and without.=
=0D=0A=0D=0ASpectrum analyzer is useful, and it=92s slick to be able to cli=
ck on a=0D=0Asignal you see in the analyzer window and have the radio autom=
agically=0D=0Atuned to that frequency.=0D=0A=0D=0AI like the idea of a cali=
brated S-meter that is accurate on all bands. =0D=0A(I checked...it=92s wel=
l within the claimed +/- 5 dB accuracy). It=92s also=0D=0Anice to be able =
to configure the S-meter to read in dBm, uV, or S units.=0D=0A=0D=0AThere a=
re two antenna ports that you can assign by band, or use one for=0D=0Atrans=
mit and one for receive. This setup accommodates the typical=0D=0Ainstalla=
tion where you have a wire antenna for 80/40 and a beam for the=0D=0Ahigher=
frequency bands=0D=0A=0D=0AThe squelch operation is neat...there are two m=
odes, level and=0D=0Asyllabic. With level, you can set the absolute level =
for squelch=0D=0Athreshold. With syllabic squelch, the radio looks for sig=
nals that have=0D=0Acharacteristics of voice. In case you=92re wondering w=
hat good a squelch=0D=0Afeature is on an HF radio, I use it for scanning of=
shortwave utility=0D=0Afrequencies. Speaking of scanning, it works pretty=
well too, although=0D=0Athe scan speed could be improved. The minimum =93=
dwell time=94 is 200 mS,=0D=0Aso the maximum scan rate is something like 5 =
channels per second. In=0D=0Aaddition to scanning the 100 programmable cha=
nnels, you can scan a=0D=0Aprogrammable frequency range.=0D=0A=0D=0AThe cho=
ice of IF filters (Hz):=0D=0A=0D=0A6000, 3500, 2700, 2400, 2100, 1700, 1000=
, 500, 200, 100, DATAHI, DATAMED=0D=0A=0D=0A is OK, and the filters work we=
ll. It would have been nice to have=0D=0Acontinuously variable filtering l=
ike some of the external DSP boxes=0D=0Ahave. The DATA filters are 500 Hz =
wide, and have center frequencies of=0D=0A2210 Hz (DATA HI) and 1700 Hz (DA=
TA MED). Center freqs can be moved=0D=0Ausing IF shift.=0D=0A=0D=0AAlmost =
everything you could want for interfacing the radio is brought=0D=0Aout on =
three accessory connectors. Connectors are provided for=0D=0Aaudio/PTT/mis=
c (DB25), antenna tuner (DB9) and external amplifier=0D=0Acontrol (DB15). =
Nice that they used three different sized connectors so=0D=0Athat there=92s=
no way to screw up by plugging the wrong connector in the=0D=0Awrong jack.=
=0D=0A=0D=0ADISLIKES:=0D=0A=0D=0AThe =93whisper=94 fan on the PA is notice=
ably loud and is not=0D=0Athermostatically controlled. Instead it runs all=
the time. Fan noise=0D=0Ais a function of main supply voltage...at 12 V, =
it=92s pretty quiet. By=0D=0Athe time you run it at 13.8V, it=92s pretty n=
oisy.=0D=0A=0D=0AThere=92s no FM mode.=0D=0A=0D=0AThere=92s no low-level RF=
jacks for transverter operation. =0D=0A=0D=0AThe manual is light, no discu=
ssion of operation. However, you can get a=0D=0Agood theory of operation s=
ection from the Kachina web page and Kachina=0D=0Awill send schematics on r=

equest. There is currently no service manual=0D=0Aavailable. By the way, t=
he folks at Kachina have been VERY responsive,=0D=0Aboth by email and by te=
lephone.=0D=0A=0D=0AWhy doesn=92t notch, IF shift, and noise reduction work=
in AM mode? Also,=0D=0Ayou have no choice of filtering in AM....6 KHz is =
it, like it or not.=0D=0A=0D=0AOn CW, you can select right-handed keyer, le=
ft-handed keyer or straight=0D=0Akey modes. (Nice touch, accommodating pad=
dles wired any which way!)=0D=0AWhen you select straight key and use an ext=
ernal keyer, it appears that=0D=0Athe self-completing feature of the keyer=
is still active. If you have=0D=0Athe external keyer set to a speed that =
is FASTER than the speed set on=0D=0Athe internal keyer, the radio does not=
follow the external keying very=0D=0Awell. The simple workaround is to se=
t the internal keyer speed to max=0D=0A(80WPM) when using an external keyer=
.=0D=0A=0D=0AI can=92t find a way to generate a continuous TUNE signal shor=
t of=0D=0Aplugging a good old straight key into the jack.=0D=0A=0D=0AAntenn=
a tuner is not very robust...not much range of z match, and it=0D=0Awould =
be nice if it could work outside the ham bands. To be fair, they=0D=0Aadver=
tise it to be used with VSWRs of 3:1 or less. Looks like it will be=0D=0Aea=
sy to interface homebrewed autotuners.=0D=0AYou may as well skip the $239 f=
or the internal tuner and cobble up your=0D=0Aown. By the way, the interna=
l tuner is currently sold as a=0D=0Auser-installed option by AES. It goes =
in very easily.=0D=0A=0D=0AThe control software is not smart enough to dete=
ct minimized previous=0D=0Aversions. If you run more than one version of th=
e control software, the=0D=0Aoperation becomes very unstable.=0D=0A=0D=0AA =
relay was used for TR switching...solid-state switching would have=0D=0Abee=
n nice. The relay makes QSK a bit clumsy and noisy, but it does seem=0D=0At=
o work pretty well (with limited testing) up to about 30 WPM.=0D=0A=0D=0AAn=
yway, that=92s my initial take on the 505DSP. So far I like it and I=92m=
=0D=0Aglad I bought it. If you have any specific questions, I=92d be glad =
to=0D=0Atry and answer them.=0D=0A73...=0D=0A=0D=0A-- =0D=0AEd Picha N9EP=
=0D=0Aedpi@mcs.com=0D=0A=0D=0A------------------------------=0D=0A=0D=0ADat=
e: Sat, 20 Dec 1997 13:09:17 -0200=0D=0AFrom: "SeuNome" <username@mandic.co=
m.br>=0D=0ASubject: Kenwood TM 742A=0D=0A=0D=0AHello !!=0D=0A=0D=0A I lik=
e more information of TM 742A KENWOOD. (not documented)=0D=0A=0D=0A This=
equipament have a lot of commands not included in owner manual.=0D=0A=0D=
=0A You know ?? Email- me please. Thanks=0D=0A=0D=0A=0D=0A=0D=0A From=
aveiro@mandic.com.br=0D=0A=0D=0A------------------------------=0D=
=0A=0D=0ADate: Sat, 20 Dec 1997 19:35:40 GMT=0D=0AFrom: kf4rkk2@mindspring.=
com (John Farmer)=0D=0ASubject: Make me an offer I CAN't refuse!=0D=0A=0D=
=0AI have an Icom IC Z1A Dual Band ht. Recieve has been expanded to=0D=0Ac=
over from 50mhz to above 800mhz. This is the Icom ht that has the=0D=0Adet=
atchable face to use as a hand mic. Also includes wall charger and=0D=0Ama=
nual. Has the pl tone board already installed.=0D=0A=0D=0AAlso have a Kenw=
ood TW-4000A Dual Band mobile 5/25 watts output on=0D=0Aboth bands. Has P=
L tone board installed and the voice=0D=0Asynthesiser.(Radio talks to you w=
hen you turn it on or change=0D=0Achannels. Really neet feature) Has keyp=
ad mic, mobile bracket and=0D=0Amanual.=0D=0A=0D=0AStation NEEDS:=0D=0ATNC'=
s =0D=0AComputer systems (486/66 or larger. laptops work too)=0D=0A2m mobil=
es=0D=0A2m All-Modes=0D=0AHF rig (digital)=0D=0A6m All-Modes=0D=0A=0D=0AThi=
nk about it...and make me an offer I can't refuse=0D=0A=0D=0AJohn kf4rkk2@=
mindsring.com=0D=0A=0D=0A------------------------------=0D=0A=0D=0ADate: Sa=

t, 20 Dec 1997 11:12:19 -0800=0D=0AFrom: Scott Colgrove <scott@netuser.com>=
=0D=0ASubject: TS570S vs IC756 vs FT920=0D=0A=0D=0AWhich one to buy? Can a=
nyone comment on recent QST or other reviews of=0D=0Athese radios? Anyone =
own one of these radios and would recommend for or=0D=0Aagainst?=0D=0A=0D=
=0AAny information would help!=0D=0AThanks, Scott=0D=0A=0D=0A----------=
----------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 14:36:03 -0500=0D=0AFrom=
: Austin Powers <Powers@ix.netcom.com>=0D=0ASubject: TS570S vs IC756 vs FT9=
20=0D=0A=0D=0AHere it is. The TS -570 is great long as you own stock in t=
he 3 volt=0D=0Alithium battery companies. For some reason this radio goes t=
hrough batteries=0D=0Aevery 3 months. There are=0D=0Avarious messages from =
Kenwood and many people have sent their radios back=0D=0Aand forth to Kenw=
ood with no improvement. I would reccomend waiting till=0D=0AKenwood figure=
s out=0D=0Athe "REAL PROBEM".=0D=0A The IC-756 will be going up in price to=
$2400 on January 1st, 1998 to make=0D=0Aroom for the IC-746 radio. If you =
want the IC-756 then get it now. OTherwise=0D=0Await for the IC-746 which i=
s similar with 2 meters allwmode at 100 Watts.=0D=0ANICE.=0D=0A=0D=0AThe FT=
-920 is nice but beware of all the options Yaesu sticks it to you! You=0D=
=0Ahave to pay extra for :CTCSS encoding, FM (please guys), AM filter. To b=
e=0D=0Afair they give you the=0D=0APC interface built in for free.=0D=0A=0D=
=0AI would reccomend going to a local Ham store and trying them all side by=
=0D=0Aside.=0D=0A=0D=0A Cheers, Ausin Powers=0D=0A=0D=0AScott Colgrove wr=
ote:=0D=0A=0D=0A> Which one to buy? Can anyone comment on recent QST or ot=
her reviews of=0D=0A> these radios? Anyone own one of these radios and wou=
ld recommend for or=0D=0A> against?=0D=0A>=0D=0A> Any information would hel=
p!=0D=0A> Thanks, Scott=0D=0A=0D=0A------------------------------=0D=0A=0D=
=0ADate: Sat, 20 Dec 1997 14:34:45 -0600=0D=0AFrom: "Bubba" <kf9yh@netnitco=
.net>=0D=0ASubject: TS570S vs IC756 vs FT920=0D=0A=0D=0A>The FT-920 is nice=
but beware of all the options Yaesu sticks it to you!=0D=0AYou=0D=0A>have =
to pay extra for :CTCSS encoding, FM (please guys), AM filter. To be=0D=0A>=
fair they give you the PC interface built in for free.=0D=0A=0D=0A=0D=0AYep=
, they do get you. But, what is wrong with paying for the AM filter?=0D=0AD=
o you get an additional AM filter in either of the other two? Yaesu makes=
=0D=0Aa free pass-through board to allow tx on AM without the filter.=0D=0A=
I have CTCSS encode on my 920 and didn't cost me a dime. The FM=0D=0Aboar=
d does cost you $60 bucks though. That is a little cheesy.=0D=0AThe PC inte=
rface does work flawlessly. And it also gives you a built-in=0D=0Adigital v=
oice recorder, which used to cost $200+ dollars for the 1000, 990,=0D=0A890=
line.=0D=0AI am pleased with my 920, and would purchase another.=0D=0A=0D=
=0A>I would reccomend going to a local Ham store and trying them all side b=
y=0D=0A>side.=0D=0A>=0D=0A> Cheers, Ausin Powers=0D=0A=0D=0AThat is the b=
est advice to give anyone. Your tastes will differ from mine.=0D=0AI might=
have considered the Icom, but I think that scope is hideous!=0D=0A=0D=0AHa=
ppy Holidays=0D=0A=0D=0ABob=0D=0AKF9YH=0D=0A=0D=0A-------------------------=
-----=0D=0A=0D=0ADate: Sat, 20 Dec 1997 21:14:44 GMT=0D=0AFrom: w1ksz@tiac.=
net=0D=0ASubject: WTB: 432 Amp=0D=0A=0D=0ALooking for 432 Linear Amp (SSB/C=
W), 250 watts out minumum.=0D=0AAM-6155 will do nicely or other tube type a=
mp. Anyone have=0D=0Aone to sell ??=0D=0A=0D=0A73, Dick, W1KSZ=0D=0A=0D=0A-=
----------------------------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 21:20:37 GM=
T=0D=0AFrom: w1ksz@tiac.net=0D=0ASubject: WTB: KW Dummy Load=0D=0A=0D=0ALoo=
king for a KW Dummy Load, Bird or equivalent, good to=0D=0A500 MHz. Anyone =

got one ??=0D=0A=0D=0A73, Dick, W1KSZ=0D=0A=0D=0A-------------------------=
----=0D=0A=0D=0AEnd of Ham-Equip Digest V97 #1558=0D=0A*******************=
**********=0D=0A=

--ZoomitID_=_t6551087.872
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 08:56:41 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id IAA22169 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 08:54:34
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id NAA07273 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 13:17:52
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id NAA08958
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 13:17:52 -0800 (PST)
Message-Id: <199712202117.NAA08958@mail.ucsd.edu>
Date: Sat, 20 Dec 97 13:17:51 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1558
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6551087.872--

1872. Undeliverable Message

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: PostMast@sma.GOV.AU
Message-ID: <0000gkuaswwe.0000ftrbjzvn@aca.gov.au>
Source record: 158644

```
> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1559

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Transfer-Encoding: quoted-printable
Content-Disposition: Attachment

=0D=0AHam-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 15=
59=0D=0A=0D=0AToday's Topics:=0D=0A FS: Kenwood TM-231=
A 2m rig=0D=0A FS: Speakers-KNWD SP-23, KNWD SP-430, Drake MS-8=
=0D=0A Procomm in Denmark?=0D=0A =
Timewave DSP For Sale=0D=0A Undeliverable Messa=
ge=0D=0A=0D=0ASend Replies or notes for publication to: <Ham-Equip@UCSD.Edu=
>=0D=0ASend subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>=0D=0APro=
blems you can't solve otherwise to brian@ucsd.edu.=0D=0A=0D=0AArchives of p=
ast issues of the Ham-Equip Digest are available =0D=0A(by FTP only) from f=
tp.UCSD.Edu in directory "mailarchives/ham-equip".=0D=0A=0D=0AWe trust that=
readers are intelligent enough to realize that all text=0D=0Aherein consis=
ts of personal comments and does not represent the official=0D=0Apolicies o=
r positions of any party. Your mileage may vary. So there.=0D=0ALoop-Dete=
ct: Ham-Equip:97/1559=0D=0A----------------------------------------------=
----------------------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 16:10:39 -0500=0D=
=0AFrom: Ricky <*kc4kin@geocities.com>=0D=0ASubject: FS: Kenwood TM-231A 2m=
rig=0D=0A=0D=0AX-No-Archive: Yes=0D=0A=0D=0A I have a Kenwood TM-231A 2 me=
ter rig for sale.=0D=0AIt is in excellent condition. Comes with DTMF=0D=0Am=
ic and power cord. I will take $175. + shipping=0D=0Afor the radio. Send in=
quiries to:=0D=0A=0D=0Akc4kin@geocities.com=0D=0A=0D=0AThanks,=0D=0ARicky=
=0D=0A=0D=0A=0D=0A=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
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=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=0D=0A ////////////////////////////=
////////////////////////=0D=0A =AB __ __ ______ __ __ __ __ =
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____ _ __ ?=0D=0A =AB / //_/ / ____/ / // / / //_/ / _/ /=
| / / ?=0D=0A =AB / ,< / / / // /_ / ,< / / / |/ / =
?=0D=0A =AB / /| | / /___ /__ __// /| | _/ / / /| / ?=0D=0A =
=AB /_/ |_| \____/ /_/ /_/ |_| /___/ /_/ |_/ ?=0D=0A =AB =
?=0D=0A =AB Attention: The=
e-mail address in the header is bogus ?=0D=0A =AB to help prevent SPAM in=
my mailbox. If you want to ?=0D=0A =AB reply send email to: kc4kin@geoc=
ities.com ?=0D=0A =AB Remove the * from the front of the messag=
e header ?=0D=0A =AB =
?=0D=0A =AB Ricky L. Ponder http://www.geocities.com/~kc4kin ?=0D=
=0A =B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
=B6=B6=B6=B6=B6=B6=B6=B6=B6=0D=0A \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\=
\\\\\\\\\\\\\\\\\=0D=0A=0D=0A-----------------------------=0D=0A=0D=0ADate=
: Sat, 20 Dec 1997 16:21:12 -0500=0D=0AFrom: Ricky <*kc4kin@geocities.com>=
=0D=0ASubject: FS: Speakers-KNWD SP-23, KNWD SP-430, Drake MS-8=0D=0A=0D=0A=
X-No-Archive: Yes=0D=0A=0D=0AKenwood SP-23 in excellent condition with the =
original=0D=0Abox. $60.00 plus shipping=0D=0A=0D=0AKenwood SP-430 in excell=
ent condition $60.00 plus shipping=0D=0A=0D=0ANeither of the above have any=
scratches and I'm a non-smoker.=0D=0A=0D=0AI also have an Drake MS-8 speak=
er that matches the Drake R-8=0D=0Areceiver. The face on it has been repain=
ted but is really hard=0D=0Ato tell. The body has not scratches or smoke. I=
will take=0D=0A$40.00 plus shipping for the MS-8=0D=0A=0D=0AThe address in=
the message header is=0D=0AAnti-Spam=0D=0ASo if interested send email to:=
=0D=0A=0D=0Akc4kin@geocities.com=0D=0A=0D=0A=0D=0AThanks,=0D=0ARicky=0D=0A=
=0D=0A-----------------------------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 20:2=
3:59 +0000=0D=0AFrom: philip de cadenet <phil@two-way.demon.co.uk>=0D=0ASub=
ject: Procomm in Denmark?=0D=0A=0D=0ADoes anyone on the ng have some contac=
t info for this test equipment=0D=0Acompany based in Denmark?=0D=0A=0D=0ATn=
x=0D=0A=0D=0APhil G4ZOW/M=0D=0A=0D=0A-----------------------------=0D=0A=
=0D=0ADate: Sat, 20 Dec 1997 16:33:19 -0500=0D=0AFrom: Landen Stoker <kc5qd=
z@iamerica.net>=0D=0ASubject: Timewave DSP For Sale=0D=0A=0D=0AI have a min=
t condx, Timewave 59 DSP for sale. This is not the 59+=0D=0Amodel, but very=
similar. Does a great job on CW, or the Digital modes.=0D=0AIncludes Box, =
and Manual. Asking $100 + shipping=0D=0AThanks Landen=0D=0AKC5QDZ@IAMERICA.=
NET=0D=0A=0D=0A-----------------------------=0D=0A=0D=0ADate: 21 Dec 97 12=
:57:30 GMT=0D=0AFrom: PostMast@sma.GOV.AU=0D=0ASubject: Undeliverable Messa=
ge=0D=0A=0D=0A> This is a message in MIME format.=0D=0A> Your mail reader d=
oes not support MIME so=0D=0A> part of this message may be unreadable.=0D=
=0A=0D=0A--ZoomitID_=3D_t6551087.872=0D=0AContent-Type: Text/plain;charset=
=3Dus-ascii=0D=0AContent-Disposition: Inline=0D=0A=0D=0ATo: Merv=
Hooley@MEL@ACA=0D=0A SPECTRUMMTA@SMA Gateway@Network [C=3DUS/A=3DINTERNE=
T/DDA=3DID/Ham-Equip(a)ucsd.edu]=0D=0ACc:=0D=0ASubject: Ham-Equip Dig=
est V97 #1558=0D=0A=0D=0AMessage not delivered to recipients below.=0D=0A=
=0D=0A=0D=0A VNM3043: Merv Hooley@MEL@ACA=0D=0A=0D=0A--ZoomitID_=3D_t65510=
87.872=0D=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Transf=
er-Encoding: quoted-printable=0D=0AContent-Disposition: Attachment=0D=0A=0D=
=0A=3D0D=3D0AHam-Equip Digest Sat, 20 Dec 97 Volume 97 : I=
ssue 15=3D=0D=0A58=3D0D=3D0A=3D0D=3D0AToday's Topics:=3D0D=3D0A =
##Help! Kenwood TS 830=3D=0D=0AS, No output=3D0D=3D0A =
```

```
4CX5000 Tube for sale=3D0D=3D0A =3D=0D=0A any =
reliable mail order?=3D0D=3D0A =3D=0D=0ABird For=
Sale=3D0D=3D0A CHEROKEE AH-50 6M HT=3D0D=3D0A =
=3D=0D=0A cherokee ah-50 mods??=3D0D=3D0A =
For s=3D=0D=0Aale Yeasu FT-890=3D0D=3D0A FS/=
TRADE Yaesu FT-920=3D0D=3D0A =3D=0D=0A FS: Heil BM-10 communi=
cations headset=3D0D=3D0A =3D=0D=0A FS: KENWOOD TM-2=
41A=3D0D=3D0A Handhelds=3D0D=3D=0D=0A=3D0A =
icom at-160 & ic-706=3D0D=3D0A =3D=
=0D=0A Icom IC-756A???=3D0D=3D0A Invitation to visit W9X=
R's Xstamp=3D=0D=0Aer Page=3D0D=3D0A Kachina 505DSP- 1st impres=
sions (kinda long)=3D0D=3D=0D=0A=3D0A Kenwood TM =
742A=3D0D=3D0A Make =3D=0D=0Ame an offer I CAN't refuse!=
=3D0D=3D0A TS570S vs IC756 vs FT920=3D=0D=0A (3 msgs)=3D0D=
=3D0A WTB: 432 Amp=3D0D=3D0A =3D=0D=
=0A WTB: KW Dummy Load=3D0D=3D0A=3D0D=3D0ASend Replies or notes=
for public=3D=0D=0Aation to: <Ham-Equip@UCSD.Edu>=3D0D=3D0ASend subscripti=
on requests to: <Ham-Equ=3D=0D=0Aip-REQUEST@UCSD.Edu>=3D0D=3D0AProblems you=
can't solve otherwise to brian@ucsd.=3D=0D=0Aedu.=3D0D=3D0A=3D0D=3D0AArchi=
ves of past issues of the Ham-Equip Digest are availab=3D=0D=0Ale =3D0D=3D0=
A(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equ=3D=0D=
=0Aip".=3D0D=3D0A=3D0D=3D0AWe trust that readers are intelligent enough to =
realize tha=3D=0D=0At all text=3D0D=3D0Aherein consists of personal comment=
s and does not represent=3D=0D=0A the official=3D0D=3D0Apolicies or positio=
ns of any party. Your mileage may va=3D=0D=0Ary. So there.=3D0D=3D0ALoop-=
Detect: Ham-Equip:97/1558=3D0D=3D0A-------------------=3D=0D=0A------------=
----------------------------------------=3D0D=3D0A=3D0D=3D0ADate: Fri, 1=3D=
=0D=0A9 Dec 1997 22:06:22 -1000=3D0D=3D0AFrom: "Ken" <kmd@hawaiian.net>=3D0=
D=3D0ASubject:=3D=0D=0A ##Help! Kenwood TS 830S, No output=3D0D=3D0A=3D0D=
=3D0AI have a Kenwood TS830S that=3D=0D=0A receives but has very low power =
on the output.=3D0D=3D0AOnly about 5 to 10 wat=3D=0D=0Ats. It has new tube=
s and the antenna is fine. Any=3D0D=3D0Aideas where I sho=3D=0D=0Auld sta=
rt looking for the problem. It's been sitting for=3D0D=3D0Athe last ye=3D=
=0D=0Aar just waiting for me to finish my Ironman triathlon stuff. Now=3D0=
D=3D0Aread=3D=0D=0Ay to get back on the air.=3D0D=3D0A=3D0D=3D0AMahalo,=3D0=
D=3D0AKG6JJH=3D0D=3D0AKen@Kauai=3D0D=3D=0D=0A=3D0A=3D0D=3D0A---------------=
---------------=3D0D=3D0A=3D0D=3D0ADate: 20 Dec 1997 20:22:=3D=0D=0A38 GMT=
=3D0D=3D0AFrom: kb8uhu@aol.com (KB8UHU)=3D0D=3D0ASubject: 4CX5000 Tube for =
sa=3D=0D=0Ale=3D0D=3D0A=3D0D=3D0AI have a good used 4CX5000 tube for sale. =
It is of recent Am=3D=0D=0Aperex manufacture=3D0D=3D0Aand was used in an M=
RI unit PA. It has low hours an=3D=0D=0Ad would be an excellent=3D0D=3D0At=
ube for someone's old AM set or a real fire-b=3D=0D=0Areathing amp. I am a=
sking=3D0D=3D0A$300.00 plus shipping and would be glad to =3D=0D=0Aentertai=
n offers. 73 de KB8UHU=3D0D=3D0A=3D0D=3D0A-----------------------------=3D=
0D=3D=0D=0A=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 07:22:33 -0600=3D0D=3D0AFr=
om: Fred Witten <fkw@=3D=0D=0Aswu.org>=3D0D=3D0ASubject: any reliable mail =
order?=3D0D=3D0A=3D0D=3D0ADale Ireland wro=3D=0D=0Ate:=3D0D=3D0A> =3D0D=3D0=
A> Could someone please give me a recommendation for a reli=3D=0D=0Aable ra=
dio=3D0D=3D0A> mailorder outfit. I just got screwed by Grove (promised t=3D=
=0D=0Ao ship me items=3D0D=3D0A> they really didn't have in stock)=3D0D=3D0=
```

A> --=3D0D=3D0A> D=3D=0D=0Aale Ireland 47.7N 122.7W=3D0D=3D0A> astronomy we=
b site http://www.drdale.com=3D0D=3D=0D=0A=3D0A> Comets, Eclipses, Satellit=
es, Fabrications=3D0D=3D0A=3D0D=3D0AGrove IS a relia=3D=0D=0Able source...I=
've done business with them over a dozen=3D0D=3D0Atimes, and neve=3D=0D=0Ar=
had a complaint about the products I received or the=3D0D=3D0Asales staff =
I'v=3D=0D=0Ae spoken with.=3D0D=3D0A=3D0D=3D0A----------=
-=3D0D=3D0A=3D0D=3D0ADate: S=3D=0D=0Aat, 20 Dec 1997 13:45:24 +0000=3D0D=3D=
0AFrom: Yves Remedios <yves@g4udt.demon.c=3D=0D=0Ao.uk>=3D0D=3D0ASubject: B=
ird For Sale=3D0D=3D0A=3D0D=3D0AIn article <349A7F28.685FA485@=3D=0D=0Adca.=
net>, Bud Bechtel <bechtel@dca.net>=3D0D=3D0Awrites=3D0D=3D0A> 250W 1=
00-2=3D=0D=0A50MHz=3D0D=3D0A> 200-500MHz=3D0D=3D0A>=3D0D=3D0A> =
50W 100-250MHz=3D0D=3D=0D=0A=3D0A>=3D0D=3D0A=3D0D=3D0AI would be inte=
rested in buying the above slugs for $100.=3D=0D=0A=3D0D=3D0A-- =3D0D=3D0AY=
ves Remedios=3D0D=3D0A=3D0D=3D0A----------=3D0D=3D=0D=
=0A=3D0A=3D0D=3D0ADate: 20 Dec 1997 16:06:23 GMT=3D0D=3D0AFrom: n2ukb@aol.c=
om (N2UKB)=3D0D=3D=0D=0A=3D0ASubject: CHEROKEE AH-50 6M HT=3D0D=3D0A=3D0D=
=3D0AWill the AH-50 receive down to =3D=0D=0A45.98 without mods? This is th=
e frequency of the=3D0D=3D0Alocal PD. I know the =3D=0D=0AAZDEN HT does thi=
s. Please e-mail if you can help.=3D0D=3D0A=3D0D=3D0AThanks=3D0D=3D0A=3D=0D=
=0A=3D0D=3D0ARich/N2UKB=3D0D=3D0An2ukb@aol.com=3D0D=3D0A=3D0D=3D0A---------=
----------=3D=0D=0A--=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 10=
:47:31 -0600=3D0D=3D0AFrom: n9iif <cmb@m=3D=0D=0Ac.net>=3D0D=3D0ASubject: c=
herokee ah-50 mods??=3D0D=3D0A=3D0D=3D0Aare there any ah-50 m=3D=0D=0Aods a=
round??any way to make this split=3D0D=3D0A1.7mhz?/thanks 73 jack n9iif=3D0=
D=3D=0D=0A=3D0A=3D0D=3D0A----------=3D0D=3D0A=3D0D=3D0A=
Date: Sat, 20 Dec 1997 0=3D=0D=0A9:13:55 GMT=3D0D=3D0AFrom: richar@earthlin=
k.net (Richard Weidemoyer)=3D0D=3D0ASubje=3D=0D=0Act: For sale Yeasu FT-890=
=3D0D=3D0A=3D0D=3D0AI have for sale a FT-890 HF-rig with b=3D=0D=0Auilt in =
ant tuner.=3D0D=3D0ACovers 10 thru 160 meters with gen coverage rcvr.=3D=0D=
=0A=3D0D=3D0AI am the orignal owner (non smoker) This rig is total mint=3D0=
D=3D0Ait al=3D=0D=0Aso has the latest diode modification installed in it fo=
r the=3D0D=3D0Areciever.=3D=0D=0AThis makes a much more quiet reciever and=
cuts down the =3D0D=3D0AQRN greatly=3D=0D=0A.It was sent back to yeasu t=
o have this done.Everything in=3D0D=3D0Aexcelent w=3D=0D=0Aorking condition=
. $900.00 plus shipping. Supplied with=3D0D=3D0Aorignal stock m=3D=0D=0Aic =
manual,and boxes. This transciever has all the bells=3D0D=3D0Aand whistles.=
=3D=0D=0A=3D0D=3D0A=3D0D=3D0A Phone 215-535-0912 e-mail richa=
r@earthlink.net =3D=0D=0A=3D0D=3D0A=3D0D=3D0A Thank you,=
Rich K3PIQ.=3D0D=3D0A=3D0D=3D0A---------=3D=0D=0A----------=3D0=
D=3D0A=3D0D=3D0ADate: 20 Dec 1997 20:04:27 GMT=3D0D=3D0AFrom: =3D=0D=0Awb0n=
zv@aol.com (WB0NZV)=3D0D=3D0ASubject: FS/TRADE Yaesu FT-920=3D0D=3D0A=3D0D=
=3D0AAs "=3D=0D=0ANIB" Yaesu FT-920 160M thru 6M HF Transceiver. New in Ju=
l 97. Transmitted=3D=0D=0A=3D0D=3D0Aon twice. Always covered, non smoker.=
Double box, Hand mic, Manual =3D=0D=0Aetc. =3D0D=3D0A$1500 or trade for L=
IKE condition Icom 756. Time to play with s=3D=0D=0Aomething else! =3D0D=
=3D0AContact Van, W0NZV, Home Phone 402-489-5165 or:=3D0D=3D0A=3D=0D=0A=3D0=
D=3D0Awb0nzv@aol.com=3D0D=3D0A=3D0D=3D0A73, Van...W0NZV=3D0D=3D0A=3D0D=3D0A=
----------=3D=0D=0A----------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 De=
c 1997 16:15:15 -0500=3D0D=3D0AFrom: =3D=0D=0ARicky <*kc4kin@geocities.com>=
=3D0D=3D0ASubject: FS: Heil BM-10 communications h=3D=0D=0Aeadset=3D0D=3D0A=

=3D0D=3D0AX-No-Archive: Yes=3D0D=3D0A=3D0D=3D0A I have a Heil BM-10 communi=
=3D=0D=0Acations headset with the HC5 element.=3D0D=3D0AIt has the cable fo=
r a Kenwood. =3D=0D=0AIt is in excellent condition. New=3D0D=3D0Aearpads=3D=
0D=3D0Aas of 2 weeks ago. Not =3D=0D=0Amuch use as I prefer a desk mic. I w=
ill take=3D0D=3D0A$65.00 shipped for it. If=3D=0D=0A interested send email =
to:=3D0D=3D0A=3D0D=3D0Akc4kin@geocities.com=3D0D=3D0A=3D0D=3D0AThank=3D=0D=
=0As,=3D0D=3D0ARicky=3D0D=3D0A=3D0D=3D0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D0D=3D0A ////////////////=
/=3D=0D=0A//////////////////////////////////=3D0D=3D0A =3DAB __ _=
_ ______ __ __=3D=0D=0A __ __ ____ _ __ ?=3D0D=3D0A =3DAB =
/ //_/ / ____/ / // / / //_/ =3D=0D=0A / _/ / | / / ?=3D0D=3D0A =3DAB=
/ ,< / / / // /_ / ,< / / / =3D=0D=0A |/ / ?=3D0D=3D0A=
=3DAB / /| | / /___ /__ __// /| | _/ / / /| / =3D=0D=0A?=3D0=
D=3D0A =3DAB /_/ |_| ____/ /_/ /_/ |_| /___/ /_/ |_/ ?=3D0D=
=3D0A =3D=0D=0A=3DAB =
?=3D0D=3D0A =3DAB Atten=3D=0D=0Ation: The e-mail address in the header is b=
ogus ?=3D0D=3D0A =3DAB to help preven=3D=0D=0At SPAM in my mailbox. If you=
want to ?=3D0D=3D0A =3DAB reply send email to: kc=3D=0D=0A4kin@geocitie=
s.com ?=3D0D=3D0A =3DAB Remove the * from the front of t=3D=0D=
=0Ahe message header ?=3D0D=3D0A =3DAB =
=3D=0D=0A ?=3D0D=3D0A =3DAB Ricky L. Ponder http://ww=
w.geocities.com/~kc4kin =3D=0D=0A ?=3D0D=3D0A =3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D=0D=0A=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D0D=3D0A \\\\\\\\=
\\\\\\\\\\\\\\\\\\\\\\\\\\\=3D=0D=0A\\\\\\\\\\\\\\\\\\\\\\\=3D0D=3D0A=3D0D=
=3D0A------------------------------=3D0D=3D0A=3D0D=3D=0D=0A=3D0ADate: 20 De=
c 1997 18:01:44 GMT=3D0D=3D0AFrom: kb8mcz@aol.com (KB8MCZ)=3D0D=3D0AS=3D=0D=
=0Aubject: FS: KENWOOD TM-241A=3D0D=3D0A=3D0D=3D0AWITH ALL ACCESORIES.=3D0D=
=3D0A$200.00 YO=3D=0D=0AU SHIP.=3D0D=3D0AON A 1-10 ITS A 8.=3D0D=3D0AKB8MCZ=
=3D0D=3D0ADAVID T GARDYNIK=3D0D=3D0ASHIO=3D=0D=0ACTON,WI=3D0D=3D0A=3D0D=3D0=
A------------------------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 =3D=0D=0AD=
ec 1997 14:01:32 -0500=3D0D=3D0AFrom: "George M. Roberts" <kn4ab@home.com>=
=3D0D=3D=0D=0A=3D0ASubject: Handhelds=3D0D=3D0A=3D0D=3D0ALooking for a new =
handheld. AES has the A=3D=0D=0Alinco DJ-480t as a closeout=3D0D=3D0Afor $=
219. Anyone know anything about it? =3D=0D=0A 440 - 5wts.=3D0D=3D0A=3D0D=
=3D0AOther choices would be to go for a dual bander like=3D=0D=0A the FT50R=
D for=3D0D=3D0A$330.=3D0D=3D0A=3D0D=3D0AAny suggestions.=3D0D=3D0A=3D0D=3D0=
AGeorge K=3D=0D=0AN4AB=3D0D=3D0A=3D0D=3D0A------------------------------=
=3D0D=3D0A=3D0D=3D0ADate: 20 Dec 97 1=3D=0D=0A9:02:29 GMT=3D0D=3D0AFrom: fr=
edco@juno.COM (Fred Abajo)=3D0D=3D0ASubject: icom at-1=3D=0D=0A60 & ic-706=
=3D0D=3D0A=3D0D=3D0Ahas anyone figured a way to interface IC-706 radio _=3D=
=0D=0ATUNE_ button and the=3D0D=3D0Aat-160=3D0D=3D0Aautomatic tuner?=3D0D=
=3D0A=3D0D=3D0Aif so, co=3D=0D=0Auld you let me know, too?=3D0D=3D0A=3D0D=
=3D0Athanks, fred kq6bc=3D0D=3D0A=3D0D=3D0A--------=3D=0D=0A---------------=
--------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 14:25:08 -0600=3D0D=3D=0D=

=0A=3D0AFrom: "Bubba" <kf9yh@netnitco.net>=3D0D=3D0ASubject: Icom IC-756A??=
?=3D0D=3D0A=3D=0D=0A=3D0D=3D0A>use do not impress me. Give me something I c=
an use. For=3D0D=3D0A>instan=3D=0D=0Ace, someone said that Icom Tx audio is=
tailored for=3D0D=3D0A>DXing. That's nic=3D=0D=0Ae, but how about adding a=
button that=3D0D=3D0A>permits the user to select a li=3D=0D=0Attle better =
EQ for=3D0D=3D0A>ragchewing? THAT would be a feature I would find v=3D=0D=
=0Aaluable in=3D0D=3D0A>a low priced ham rig.=3D0D=3D0A=3D0D=3D0A=3D0D=3D0A=
Yaesu has included=3D=0D=0A a few things in the FT-920 that I did find=3D0=
D=3D0Auseful. It allows four dif=3D=0D=0Aferent EQ settings, which do chang=
e=3D0D=3D0Athe audio considerably.=3D0D=3D0A It a=3D=0D=0Also has a built-i=
n digital voice recorder, which I realize is=3D0D=3D0Anot for =3D=0D=0Aever=
yone, but I am somewhat of a contester, and I=3D0D=3D0Aabsolutely love it.=
=3D=0D=0A=3D0D=3D0A The 920 also will increment serial numbers from it's CW=
memory=3D0D=3D0A=3D=0D=0Akeyer. Another contester plus. Again, I realize i=
t's not for everyone,=3D0D=3D=0D=0A=3D0Abut then again, you can't build a r=
adio for "everyone".=3D0D=3D0A=3D0D=3D0AHappy=3D=0D=0A Holidays=3D0D=3D0ABo=
b - KF9YH=3D0D=3D0A=3D0D=3D0A**********=3D=0D=0A=
**********=3D0D=3D0ABob Scott=3D0D=3D0AAmateur Ra=
dio Call=3D=0D=0A: KF9YH=3D0D=3D0AAmateur Radio E-Mail: kf9yh@qsl.net=3D0D=
=3D0APersonal E-Mail: kf9y=3D=0D=0Ah@netnitco.net=3D0D=3D0AAmateur Radio We=
bpage: http://www.qsl.net/kf9yh=3D0D=3D0APe=3D=0D=0Arsonal/EMS Webpage: htt=
p://ww2.netnitco.net/users/kf9yh=3D0D=3D0AMember: Nation=3D=0D=0Aal Registr=
y of EMT's (Paramedic)=3D0D=3D0AAll opinions are strictly my own.=3D0D=3D=
=0D=0A=3D0A**********=
********=3D=0D=0A***=3D0D=3D0A=3D0D=3D0A----------=3D0D=
=3D0A=3D0D=3D0ADate: Sat, 20 Dec =3D=0D=0A1997 13:43:51 GMT=3D0D=3D0AFrom: =
SpencerLazar <slazar19@sgi.net>=3D0D=3D0ASubject: =3D=0D=0AInvitation to vi=
sit W9XR's Xstamper Page=3D0D=3D0A=3D0D=3D0ADear Radio Amateurs,=3D0D=3D=0D=
=0A=3D0A=3D0D=3D0AI am W9XR, this posting is an advertisement to invite you=
to =3D0D=3D=0D=0A=3D0Avisit W9XR's Xstamper Page. Xstamper's are pre-inke=
d rubber =3D0D=3D0Astamp=3D=0D=0As used for return addresses on qsl cards, =
or for eyeball =3D0D=3D0Aqsl's and ev=3D=0D=0Aen for stamping door prize ti=
ckets at hamfests.=3D0D=3D0A=3D0D=3D0Ahttp://www.qth.c=3D=0D=0Aom/stamper=
=3D0D=3D0A=3D0D=3D0AHave a great holiday season!=3D0D=3D0AThank you,=3D0D=
=3D0ASpi=3D=0D=0Ake W9XR=3D0D=3D0A=3D0D=3D0A----------=
=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 =3D=0D=0ADec 1997 09:00:45 -0600=3D0D=3D0=
AFrom: Ed Picha <edpi@mcs.com>=3D0D=3D0ASubject: Ka=3D=0D=0Achina 505DSP- 1=
st impressions (kinda long)=3D0D=3D0A=3D0D=3D0AHey folks...=3D0D=3D0A=3D0D=
=3D=0D=0A=3D0AThere=3D92s been a bit of interest in the Kachina 505DSP on t=
his newsgroup=3D=0D=0A,=3D0D=3D0Aso =3D0D=3D0AI thought I would share my ex=
periences with this rig after =3D=0D=0Aa few weeks=3D0D=3D0Aof playing with=
it. I won=3D92t dwell on the specs or featu=3D=0D=0Ares since they=3D0D=
=3D0Aare fairly well described on the Kachina web page,=3D0D=3D=0D=0A=3D0Ah=
ttp://www.kachina-az.com, and in the full page ads in QST.=3D0D=3D0A=3D0D=
=3D0AO=3D=0D=0Averall, the radio performs well, meets all the specs I have =
been able=3D0D=3D0A=3D=0D=0Ato test, and is a=3D0D=3D0Areal blast to play w=
ith. I have gotten used to the =3D=0D=0Atuning scheme of=3D0D=3D0Ausing a =
mouse to click UP or DOWN on the digit to be =3D=0D=0Achanged, and=3D0D=3D0=
Aalthough it=3D92s hard to get used to at first, it does gro=3D=0D=0Aw on y=
ou. I=3D0D=3D0Ahaven=3D92t experienced any problems due to noise generated=

=3D=0D=0A by the computer=3D0D=3D0Aor monitor.=3D0D=3D0A=3D0D=3D0AI=3D92ve =
controlled the radio wi=3D=0D=0Ath two W95 machines (no-name P100 and IBM=
=3D0D=3D0AThinkpad 760ED laptop) with =3D=0D=0Ano problems. Control is ver=
y real-time,=3D0D=3D0Awith no noticeable lag betwee=3D=0D=0An activating a =
control and hearing the=3D0D=3D0Aeffect in the radio. The user =3D=0D=0Ain=
terface is very intuitive, and it=3D0D=3D0Adoesn=3D92t take long at all to =
get =3D=0D=0Acomfortable using the radio. You can do=3D0D=3D0Amost operatio=
n either with the=3D=0D=0A mouse or with keyboard. If you get lost,=3D0D=
=3D0Athere=3D92s a =3D93cheat sheet=3D=0D=0A=3D94 with most of the major si=
ngle-keystroke=3D0D=3D0Acommands, and there=3D92s al=3D=0D=0Aways the pull-=
down help that goes into more=3D0D=3D0Adetail. You can download a=3D=0D=0A =
demo version of the software that will give=3D0D=3D0Ayou a good feeling for=
ho=3D=0D=0Aw it works from Kachina'a web site.=3D0D=3D0A=3D0D=3D0AI did s=
ome basic bench chec=3D=0D=0Aks, and the radio was well within specs for=3D=
0D=3D0Apower-out and receive sens=3D=0D=0Aitivity. I plan to do more detai=
led tests=3D0D=3D0A(particularly on receiver p=3D=0D=0Aerformance) when I c=
an get the equipment=3D0D=3D0Atogether at work.=3D0D=3D0A=3D0D=3D0A=3D=0D=
=0AI did my own little PA torture tests by running the radio for 24 hours,=
=3D0D=3D=0D=0A=3D0ACW full power out into a dummy load, keyed by a memory k=
eyer in beacon=3D=0D=0A=3D0D=3D0Amode. I also tested continuous duty PA pe=
rformance by keying in CW m=3D=0D=0Aode=3D0D=3D0Acontinuously for 30 minute=
s. In both tests, there was no power ou=3D=0D=0Atput=3D0D=3D0Aslump, and t=
he PA temperature stayed under +50 C.=3D0D=3D0A=3D0D=3D0ALIKE=3D=0D=0AS:=3D=
0D=3D0ADSP-based noise reduction can be very effective! Likewise the auto=
=3D=0D=0Amatic=3D0D=3D0Anotch.=3D0D=3D0A=3D0D=3D0AAbility to tailor transmi=
t audio response is a=3D=0D=0A nice feature. I=3D92ve=3D0D=3D0Agotten many=
unsolicited positive comments on th=3D=0D=0Ae general audio quality,=3D0D=
=3D0Aboth with the speech processor and without.=3D=0D=0A=3D0D=3D0A=3D0D=3D=
0ASpectrum analyzer is useful, and it=3D92s slick to be able to cli=3D=0D=
=0Ack on a=3D0D=3D0Asignal you see in the analyzer window and have the radi=
o autom=3D=0D=0Aagically=3D0D=3D0Atuned to that frequency.=3D0D=3D0A=3D0D=
=3D0AI like the idea of a cali=3D=0D=0Abrated S-meter that is accurate on a=
ll bands. =3D0D=3D0A(I checked...it=3D92s wel=3D=0D=0Al within the claimed =
+/- 5 dB accuracy). It=3D92s also=3D0D=3D0Anice to be able =3D=0D=0Ato con=
figure the S-meter to read in dBm, uV, or S units.=3D0D=3D0A=3D0D=3D0AThere=
a=3D=0D=0Are two antenna ports that you can assign by band, or use one for=
=3D0D=3D0Atrans=3D=0D=0Amit and one for receive. This setup accommodates t=
he typical=3D0D=3D0Ainstalla=3D=0D=0Ation where you have a wire antenna for=
80/40 and a beam for the=3D0D=3D0Ahigher=3D=0D=0A frequency bands=3D0D=3D0=
A=3D0D=3D0AThe squelch operation is neat...there are two m=3D=0D=0Aodes, le=
vel and=3D0D=3D0Asyllabic. With level, you can set the absolute level =3D=
=0D=0Afor squelch=3D0D=3D0Athreshold. With syllabic squelch, the radio loo=
ks for sig=3D=0D=0Anals that have=3D0D=3D0Acharacteristics of voice. In ca=
se you=3D92re wondering w=3D=0D=0Ahat good a squelch=3D0D=3D0Afeature is on=
an HF radio, I use it for scanning of=3D=0D=0A shortwave utility=3D0D=3D0A=
frequencies. Speaking of scanning, it works pretty=3D=0D=0A well too, alth=
ough=3D0D=3D0Athe scan speed could be improved. The minimum =3D93=3D=0D=0A=
dwell time=3D94 is 200 mS,=3D0D=3D0Aso the maximum scan rate is something l=
ike 5 =3D=0D=0Achannels per second. In=3D0D=3D0Aaddition to scanning the 1=
00 programmable cha=3D=0D=0Annels, you can scan a=3D0D=3D0Aprogrammable fre=

quency range.=3D0D=3D0A=3D0D=3D0AThe cho=3D=0D=0Aice of IF filters (Hz):=3D=
0D=3D0A=3D0D=3D0A6000, 3500, 2700, 2400, 2100, 1700, 1000=3D=0D=0A, 500, 20=
0, 100, DATAHI, DATAMED=3D0D=3D0A=3D0D=3D0A is OK, and the filters work we=
=3D=0D=0All. It would have been nice to have=3D0D=3D0Acontinuously variabl=
e filtering l=3D=0D=0Aike some of the external DSP boxes=3D0D=3D0Ahave. Th=
e DATA filters are 500 Hz =3D=0D=0Awide, and have center frequencies of=3D0=
D=3D0A2210 Hz (DATA HI) and 1700 Hz (DA=3D=0D=0ATA MED). Center freqs can =
be moved=3D0D=3D0Ausing IF shift.=3D0D=3D0A=3D0D=3D0AAlmost =3D=0D=0Aeveryt=
hing you could want for interfacing the radio is brought=3D0D=3D0Aout on =
=3D=0D=0Athree accessory connectors. Connectors are provided for=3D0D=3D0A=
audio/PTT/mis=3D=0D=0Ac (DB25), antenna tuner (DB9) and external amplifier=
=3D0D=3D0Acontrol (DB15). =3D=0D=0ANice that they used three different siz=
ed connectors so=3D0D=3D0Athat there=3D92s=3D=0D=0A no way to screw up by p=
lugging the wrong connector in the=3D0D=3D0Awrong jack.=3D=0D=0A=3D0D=3D0A=
=3D0D=3D0ADISLIKES:=3D0D=3D0A=3D0D=3D0AThe =3D93whisper=3D94 fan on the PA=
is notice=3D=0D=0Aably loud and is not=3D0D=3D0Athermostatically controlle=
d. Instead it runs all=3D=0D=0A the time. Fan noise=3D0D=3D0Ais a functio=
n of main supply voltage...at 12 V, =3D=0D=0Ait=3D92s pretty quiet. By=3D0=
D=3D0Athe time you run it at 13.8V, it=3D92s pretty n=3D=0D=0Aoisy.=3D0D=3D=
0A=3D0D=3D0AThere=3D92s no FM mode.=3D0D=3D0A=3D0D=3D0AThere=3D92s no low-l=
evel RF=3D=0D=0A jacks for transverter operation. =3D0D=3D0A=3D0D=3D0AThe m=
anual is light, no discu=3D=0D=0Assion of operation. However, you can get =
a=3D0D=3D0Agood theory of operation s=3D=0D=0Aection from the Kachina web p=
age and Kachina=3D0D=3D0Awill send schematics on r=3D=0D=0Aequest. There is=
currently no service manual=3D0D=3D0Aavailable. By the way, t=3D=0D=0Ahe =
folks at Kachina have been VERY responsive,=3D0D=3D0Aboth by email and by t=
e=3D=0D=0Alephone.=3D0D=3D0A=3D0D=3D0AWhy doesn=3D92t notch, IF shift, and =
noise reduction work=3D=0D=0A in AM mode? Also,=3D0D=3D0Ayou have no choic=
e of filtering in AM....6 KHz is =3D=0D=0Ait, like it or not.=3D0D=3D0A=3D0=
D=3D0AOn CW, you can select right-handed keyer, le=3D=0D=0Aft-handed keyer =
or straight=3D0D=3D0Akey modes. (Nice touch, accommodating pad=3D=0D=0Adle=
s wired any which way!)=3D0D=3D0AWhen you select straight key and use an ex=
t=3D=0D=0Aernal keyer, it appears that=3D0D=3D0Athe self-completing featur=
e of the keyer=3D=0D=0A is still active. If you have=3D0D=3D0Athe external=
keyer set to a speed that =3D=0D=0Ais FASTER than the speed set on=3D0D=3D=
0Athe internal keyer, the radio does not=3D=0D=0A follow the external keyin=
g very=3D0D=3D0Awell. The simple workaround is to se=3D=0D=0At the interna=
l keyer speed to max=3D0D=3D0A(80WPM) when using an external keyer=3D=0D=0A=
.=3D0D=3D0A=3D0D=3D0AI can=3D92t find a way to generate a continuous TUNE s=
ignal shor=3D=0D=0At of=3D0D=3D0Aplugging a good old straight key into the =
jack.=3D0D=3D0A=3D0D=3D0AAntenn=3D=0D=0Aa tuner is not very robust...not mu=
ch range of z match, and it=3D0D=3D0Awould =3D=0D=0Abe nice if it could wo=
rk outside the ham bands. To be fair, they=3D0D=3D0Aadver=3D=0D=0Atise it t=
o be used with VSWRs of 3:1 or less. Looks like it will be=3D0D=3D0Aea=3D=
=0D=0Asy to interface homebrewed autotuners.=3D0D=3D0AYou may as well skip =
the $239 f=3D=0D=0Aor the internal tuner and cobble up your=3D0D=3D0Aown. =
By the way, the interna=3D=0D=0Al tuner is currently sold as a=3D0D=3D0Ause=
r-installed option by AES. It goes =3D=0D=0Ain very easily.=3D0D=3D0A=3D0D=
=3D0AThe control software is not smart enough to dete=3D=0D=0Act minimized =
previous=3D0D=3D0Aversions. If you run more than one version of th=3D=0D=0A=

e control software, the=3D0D=3D0Aoperation becomes very unstable.=3D0D=3D0A=
=3D0D=3D0AA =3D=0D=0Arelay was used for TR switching...solid-state switchin=
g would have=3D0D=3D0Abee=3D=0D=0An nice. The relay makes QSK a bit clumsy =
and noisy, but it does seem=3D0D=3D0At=3D=0D=0Ao work pretty well (with lim=
ited testing) up to about 30 WPM.=3D0D=3D0A=3D0D=3D0AAn=3D=0D=0Ayway, that=
=3D92s my initial take on the 505DSP. So far I like it and I=3D92m=3D=0D=
=0A=3D0D=3D0Aglad I bought it. If you have any specific questions, I=3D92d=
be glad =3D=0D=0Ato=3D0D=3D0Atry and answer them.=3D0D=3D0A73...=3D0D=3D0A=
=3D0D=3D0A-- =3D0D=3D0AEd Picha N9EP=3D=0D=0A=3D0D=3D0Aedpi@mcs.com=3D0D=3D=
0A=3D0D=3D0A------------------------------=3D0D=3D0A=3D0D=3D0ADat=3D=0D=0Ae=
: Sat, 20 Dec 1997 13:09:17 -0200=3D0D=3D0AFrom: "SeuNome" <username@mandic=
.co=3D=0D=0Am.br>=3D0D=3D0ASubject: Kenwood TM 742A=3D0D=3D0A=3D0D=3D0AHell=
o !!=3D0D=3D0A=3D0D=3D0A I lik=3D=0D=0Ae more information of TM 742A KEN=
WOOD. (not documented)=3D0D=3D0A=3D0D=3D0A This=3D=0D=0A equipament have=
a lot of commands not included in owner manual.=3D0D=3D0A=3D0D=3D=0D=0A=3D=
0A You know ?? Email- me please. Thanks=3D0D=3D0A=3D0D=3D0A=3D0D=3D0A=3D0=
D=3D0A From=3D=0D=0A aveiro@mandic.com.br=3D0D=3D0A=3D0D=3D0A--=
------------------------------=3D0D=3D=0D=0A=3D0A=3D0D=3D0ADate: Sat, 20 Dec =
1997 19:35:40 GMT=3D0D=3D0AFrom: kf4rkk2@mindspring.=3D=0D=0Acom (John Farm=
er)=3D0D=3D0ASubject: Make me an offer I CAN't refuse!=3D0D=3D0A=3D0D=3D=0D=
=0A=3D0AI have an Icom IC Z1A Dual Band ht. Recieve has been expanded to=
=3D0D=3D0Ac=3D=0D=0Aover from 50mhz to above 800mhz. This is the Icom ht t=
hat has the=3D0D=3D0Adet=3D=0D=0Aatchable face to use as a hand mic. Also =
includes wall charger and=3D0D=3D0Ama=3D=0D=0Anual. Has the pl tone board =
already installed.=3D0D=3D0A=3D0D=3D0AAlso have a Kenw=3D=0D=0Aood TW-4000A=
Dual Band mobile 5/25 watts output on=3D0D=3D0Aboth bands. Has P=3D=0D=
=0AL tone board installed and the voice=3D0D=3D0Asynthesiser.(Radio talks t=
o you w=3D=0D=0Ahen you turn it on or change=3D0D=3D0Achannels. Really nee=
t feature) Has keyp=3D=0D=0Aad mic, mobile bracket and=3D0D=3D0Amanual.=3D=
0D=3D0A=3D0D=3D0AStation NEEDS:=3D0D=3D0ATNC'=3D=0D=0As =3D0D=3D0AComputer =
systems (486/66 or larger. laptops work too)=3D0D=3D0A2m mobil=3D=0D=0Aes=
=3D0D=3D0A2m All-Modes=3D0D=3D0AHF rig (digital)=3D0D=3D0A6m All-Modes=3D0D=
=3D0A=3D0D=3D0AThi=3D=0D=0Ank about it...and make me an offer I can't refus=
e=3D0D=3D0A=3D0D=3D0AJohn kf4rkk2@=3D=0D=0Amindsring.com=3D0D=3D0A=3D0D=3D=
0A------------------------------=3D0D=3D0A=3D0D=3D0ADate: Sa=3D=0D=0At, 20 =
Dec 1997 11:12:19 -0800=3D0D=3D0AFrom: Scott Colgrove <scott@netuser.com>=
=3D=0D=0A=3D0D=3D0ASubject: TS570S vs IC756 vs FT920=3D0D=3D0A=3D0D=3D0AWhi=
ch one to buy? Can a=3D=0D=0Anyone comment on recent QST or other reviews =
of=3D0D=3D0Athese radios? Anyone =3D=0D=0Aown one of these radios and woul=
d recommend for or=3D0D=3D0Aagainst?=3D0D=3D0A=3D0D=3D=0D=0A=3D0AAny inform=
ation would help!=3D0D=3D0AThanks, Scott=3D0D=3D0A=3D0D=3D0A--------------=
==3D=0D=0A----------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 14:36:0=
3 -0500=3D0D=3D0AFrom=3D=0D=0A: Austin Powers <Powers@ix.netcom.com>=3D0D=
=3D0ASubject: TS570S vs IC756 vs FT9=3D=0D=0A20=3D0D=3D0A=3D0D=3D0AHere it =
is. The TS -570 is great long as you own stock in t=3D=0D=0Ahe 3 volt=3D0=
D=3D0Alithium battery companies. For some reason this radio goes t=3D=0D=0A=
hrough batteries=3D0D=3D0Aevery 3 months. There are=3D0D=3D0Avarious messag=
es from =3D=0D=0AKenwood and many people have sent their radios back=3D0D=
=3D0Aand forth to Kenw=3D=0D=0Aood with no improvement. I would reccomend w=
aiting till=3D0D=3D0AKenwood figure=3D=0D=0As out=3D0D=3D0Athe "REAL PROBEM=

".=3D0D=3D0A The IC-756 will be going up in price to=3D=0D=0A $2400 on Janu=
ary 1st, 1998 to make=3D0D=3D0Aroom for the IC-746 radio. If you =3D=0D=0Aw=
ant the IC-756 then get it now. OTherwise=3D0D=3D0Await for the IC-746 whic=
h i=3D=0D=0As similar with 2 meters allwmode at 100 Watts.=3D0D=3D0ANICE.=
=3D0D=3D0A=3D0D=3D0AThe FT=3D=0D=0A-920 is nice but beware of all the optio=
ns Yaesu sticks it to you! You=3D0D=3D=0D=0A=3D0Ahave to pay extra for :CTC=
SS encoding, FM (please guys), AM filter. To b=3D=0D=0Ae=3D0D=3D0Afair they=
give you the=3D0D=3D0APC interface built in for free.=3D0D=3D0A=3D0D=3D=0D=
=0A=3D0AI would reccomend going to a local Ham store and trying them all si=
de by=3D=0D=0A=3D0D=3D0Aside.=3D0D=3D0A=3D0D=3D0A Cheers, Ausin Powers=3D=
0D=3D0A=3D0D=3D0AScott Colgrove wr=3D=0D=0Aote:=3D0D=3D0A=3D0D=3D0A> Which =
one to buy? Can anyone comment on recent QST or ot=3D=0D=0Aher reviews of=
=3D0D=3D0A> these radios? Anyone own one of these radios and wou=3D=0D=0Al=
d recommend for or=3D0D=3D0A> against?=3D0D=3D0A>=3D0D=3D0A> Any informatio=
n would hel=3D=0D=0Ap!=3D0D=3D0A> Thanks, Scott=3D0D=3D0A=3D0D=3D0A--------=
----------=3D0D=3D0A=3D0D=3D=0D=0A=3D0ADate: Sat, 20 Dec 1997 1=
4:34:45 -0600=3D0D=3D0AFrom: "Bubba" <kf9yh@netnitco=3D=0D=0A.net>=3D0D=3D0=
ASubject: TS570S vs IC756 vs FT920=3D0D=3D0A=3D0D=3D0A>The FT-920 is nice=
=3D=0D=0A but beware of all the options Yaesu sticks it to you!=3D0D=3D0AYo=
u=3D0D=3D0A>have =3D=0D=0Ato pay extra for :CTCSS encoding, FM (please guys=
), AM filter. To be=3D0D=3D0A>=3D=0D=0Afair they give you the PC interface =
built in for free.=3D0D=3D0A=3D0D=3D0A=3D0D=3D0AYep=3D=0D=0A, they do get y=
ou. But, what is wrong with paying for the AM filter?=3D0D=3D0AD=3D=0D=0Ao =
you get an additional AM filter in either of the other two? Yaesu makes=3D=
=0D=0A=3D0D=3D0Aa free pass-through board to allow tx on AM without the fil=
ter.=3D0D=3D0A=3D=0D=0A I have CTCSS encode on my 920 and didn't cost me a=
dime. The FM=3D0D=3D0Aboar=3D=0D=0Ad does cost you $60 bucks though. That =
is a little cheesy.=3D0D=3D0AThe PC inte=3D=0D=0Arface does work flawlessly=
. And it also gives you a built-in=3D0D=3D0Adigital v=3D=0D=0Aoice recorder=
, which used to cost $200+ dollars for the 1000, 990,=3D0D=3D0A890=3D=0D=0A=
line.=3D0D=3D0AI am pleased with my 920, and would purchase another.=3D0D=
=3D0A=3D0D=3D=0D=0A=3D0A>I would reccomend going to a local Ham store and t=
rying them all side b=3D=0D=0Ay=3D0D=3D0A>side.=3D0D=3D0A>=3D0D=3D0A> Chee=
rs, Ausin Powers=3D0D=3D0A=3D0D=3D0AThat is the b=3D=0D=0Aest advice to gi=
ve anyone. Your tastes will differ from mine.=3D0D=3D0AI might=3D=0D=0A ha=
ve considered the Icom, but I think that scope is hideous!=3D0D=3D0A=3D0D=
=3D0AHa=3D=0D=0Appy Holidays=3D0D=3D0A=3D0D=3D0ABob=3D0D=3D0AKF9YH=3D0D=3D0=
A=3D0D=3D0A-------------------------=3D=0D=0A-----=3D0D=3D0A=3D0D=3D0ADate:=
Sat, 20 Dec 1997 21:14:44 GMT=3D0D=3D0AFrom: w1ksz@tiac.=3D=0D=0Anet=3D0D=
=3D0ASubject: WTB: 432 Amp=3D0D=3D0A=3D0D=3D0ALooking for 432 Linear Amp (S=
SB/C=3D=0D=0AW), 250 watts out minumum.=3D0D=3D0AAM-6155 will do nicely or =
other tube type a=3D=0D=0Amp. Anyone have=3D0D=3D0Aone to sell ??=3D0D=3D0A=
=3D0D=3D0A73, Dick, W1KSZ=3D0D=3D0A=3D0D=3D0A-=3D=0D=0A--------------------=
---------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 21:20:37 GM=3D=0D=0AT=
=3D0D=3D0AFrom: w1ksz@tiac.net=3D0D=3D0ASubject: WTB: KW Dummy Load=3D0D=3D=
0A=3D0D=3D0ALoo=3D=0D=0Aking for a KW Dummy Load, Bird or equivalent, good =
to=3D0D=3D0A500 MHz. Anyone =3D=0D=0Agot one ??=3D0D=3D0A=3D0D=3D0A73, Dick=
, W1KSZ=3D0D=3D0A=3D0D=3D0A-------------------------=3D=0D=0A----=3D0D=3D0=
A=3D0D=3D0AEnd of Ham-Equip Digest V97 #1558=3D0D=3D0A******************=
=3D=0D=0A**********=3D0D=3D0A=3D=0D=0A=0D=0A--ZoomitID_=3D_t6551087.872=0D=

=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Disposition: At=
tachment=0D=0A=0D=0AReturn-Path: <mailfail@ucsd.edu>=0D=0AReceived: FROM pu=
blic.aca.gov.au BY ACT6.sma.gov.au ; =0D=0A 21 DEC 97 08:56:41 EDT=
=0D=0AReceived: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by publ=
ic.aca.gov.au (8.7.5/8.7.3) with ESMTP id IAA22169 for <mhooley@aca.gov.au>=
; Sun, 21 Dec 1997 08:54:34 +1100 (EST)=0D=0AReceived: from mail.ucsd.edu (=
ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9) with ESMTP id =
NAA07273 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 13:17:52 -0=
800 (PST)=0D=0AReceived: (from daemon@localhost) by mail.ucsd.edu; id NAA08=
958=0D=0A sendmail 8.8.5/UCSD8.3=0D=0A Sat, 20 Dec 1997 13:17:52 -0800 (PS=
T)=0D=0AMessage-Id: <199712202117.NAA08958@mail.ucsd.edu>=0D=0ADate: Sat, 2=
0 Dec 97 13:17:51 PST=0D=0AFrom: Ham-Equip Mailing List and Newsgroup <Ham-=
Equip@ucsd.edu>=0D=0AErrors-To: Owner-Ham-Equip@ucsd.edu=0D=0AReply-To: Ham=
-Equip@ucsd.edu=0D=0APrecedence: List=0D=0ASubject: Ham-Equip Digest V97 #1=
558=0D=0ATo: Ham-Equip@ucsd.edu=0D=0A=0D=0A--ZoomitID_=3D_t6551087.872--=0D=
=0A=0D=0A------------------------------=0D=0A=0D=0AEnd of Ham-Equip Digest =
V97 #1559=0D=0A**********************************=0D=0A=

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 10:16:42 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id KAA22276 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 10:14:36
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id OAA08225 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 14:38:25
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id OAA13993
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 14:38:24 -0800 (PST)
Message-Id: <199712202238.OAA13993@mail.ucsd.edu>
Date: Sat, 20 Dec 97 14:38:23 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1559
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6599187.983--

1873. Undeliverable Message

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: PostMast@sma.GOV.AU
Message-ID: <0000mimuuisu.0000lrjvllrd@aca.gov.au>
Source record: 158645

```
> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1560

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1560

Today's Topics:
Extended Receive Standard?
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1560
------------------------------------------------------------------------

Date: Wed, 17 Dec 1997 09:51:15 -0600
From: cdurand@tri.com
Subject: Extended Receive Standard?

Here is a question? Why don't amateur radio equipment manufacturers
build all their units with extended receive standard? I know some
companies do already, but not all. I know I would like to have extended
receive on a few of my radios and could care less about extended
```

transmit. I myself see no reason why someone should be able to transmit on the local cops repeater for any reason. If you have a reason the cops will give you a radio.

Just a thought, I just finished reading a story about a kid you was jamming the local police with his handheld and thought he might not have done it if the option hadn't been so easily obtained.

--------------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 21 Dec 97 14:17:38 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1559

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Transfer-Encoding: quoted-printable
Content-Disposition: Attachment

=0D=0AHam-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 15=
59=0D=0A=0D=0AToday's Topics:=0D=0A FS: Kenwood TM-231=
A 2m rig=0D=0A FS: Speakers-KNWD SP-23, KNWD SP-430, Drake MS-8=
=0D=0A Procomm in Denmark?=0D=0A =
Timewave DSP For Sale=0D=0A Undeliverable Messa=
ge=0D=0A=0D=0ASend Replies or notes for publication to: <Ham-Equip@UCSD.Edu=
>=0D=0ASend subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>=0D=0APro=
blems you can't solve otherwise to brian@ucsd.edu.=0D=0A=0D=0AArchives of p=
ast issues of the Ham-Equip Digest are available =0D=0A(by FTP only) from f=
tp.UCSD.Edu in directory "mailarchives/ham-equip".=0D=0A=0D=0AWe trust that=
readers are intelligent enough to realize that all text=0D=0Aherein consis=
ts of personal comments and does not represent the official=0D=0Apolicies o=
r positions of any party. Your mileage may vary. So there.=0D=0ALoop-Dete=
ct: Ham-Equip:97/1559=0D=0A--=
----------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 16:10:39 -0500=0D=

=0AFrom: Ricky <*kc4kin@geocities.com>=0D=0ASubject: FS: Kenwood TM-231A 2m=
rig=0D=0A=0D=0AX-No-Archive: Yes=0D=0A=0D=0A I have a Kenwood TM-231A 2 me=
ter rig for sale.=0D=0AIt is in excellent condition. Comes with DTMF=0D=0Am=
ic and power cord. I will take $175. + shipping=0D=0Afor the radio. Send in=
quiries to:=0D=0A=0D=0Akc4kin@geocities.com=0D=0A=0D=0AThanks,=0D=0ARicky=
=0D=0A=0D=0A=0D=0A=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
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=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=0D=0A ////////////////////////////=
////////////////////////////=0D=0A =AB __ __ ______ __ __ __ __ =
____ _ __ ?=0D=0A =AB / //_/ / ____/ / // / / //_/ / _/ /=
| / / ?=0D=0A =AB / ,< / / / // /_ / ,< / / / |/ / =
?=0D=0A =AB / /| | / /___ /__ __// /| | _/ / / /| / ?=0D=0A =
=AB /_/ |_| ____/ /_/ /_/ |_| /___/ /_/ |_/ ?=0D=0A =AB =
?=0D=0A =AB Attention: The=
e-mail address in the header is bogus ?=0D=0A =AB to help prevent SPAM in=
my mailbox. If you want to ?=0D=0A =AB reply send email to: kc4kin@geoc=
ities.com ?=0D=0A =AB Remove the * from the front of the messag=
e header ?=0D=0A =AB =
?=0D=0A =AB Ricky L. Ponder http://www.geocities.com/~kc4kin ?=0D=
=0A =B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=0D=0A \\=
\\\\\\\\\\\\\\\\\=0D=0A=0D=0A-----------------------------=0D=0A=0D=0ADate=
: Sat, 20 Dec 1997 16:21:12 -0500=0D=0AFrom: Ricky <*kc4kin@geocities.com>=
=0D=0ASubject: FS: Speakers-KNWD SP-23, KNWD SP-430, Drake MS-8=0D=0A=0D=0A=
X-No-Archive: Yes=0D=0A=0D=0AKenwood SP-23 in excellent condition with the =
original=0D=0Abox. $60.00 plus shipping=0D=0A=0D=0AKenwood SP-430 in excell=
ent condition $60.00 plus shipping=0D=0A=0D=0ANeither of the above have any=
scratches and I'm a non-smoker.=0D=0A=0D=0AI also have an Drake MS-8 speak=
er that matches the Drake R-8=0D=0Areceiver. The face on it has been repain=
ted but is really hard=0D=0Ato tell. The body has not scratches or smoke. I=
will take=0D=0A$40.00 plus shipping for the MS-8=0D=0A=0D=0AThe address in=
the message header is=0D=0AAnti-Spam=0D=0ASo if interested send email to:=
=0D=0A=0D=0Akc4kin@geocities.com=0D=0A=0D=0A=0D=0AThanks,=0D=0ARicky=0D=0A=
=0D=0A-----------------------------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 20:2=
3:59 +0000=0D=0AFrom: philip de cadenet <phil@two-way.demon.co.uk>=0D=0ASub=
ject: Procomm in Denmark?=0D=0A=0D=0ADoes anyone on the ng have some contac=
t info for this test equipment=0D=0Acompany based in Denmark?=0D=0A=0D=0ATn=
x=0D=0A=0D=0APhil G4ZOW/M=0D=0A=0D=0A-----------------------------=0D=0A=
=0D=0ADate: Sat, 20 Dec 1997 16:33:19 -0500=0D=0AFrom: Landen Stoker <kc5qd=
z@iamerica.net>=0D=0ASubject: Timewave DSP For Sale=0D=0A=0D=0AI have a min=
t condx, Timewave 59 DSP for sale. This is not the 59+=0D=0Amodel, but very=
similar. Does a great job on CW, or the Digital modes.=0D=0AIncludes Box, =
and Manual. Asking $100 + shipping=0D=0AThanks Landen=0D=0AKC5QDZ@IAMERICA.=
NET=0D=0A=0D=0A-----------------------------=0D=0A=0D=0ADate: 21 Dec 97 12=
:57:30 GMT=0D=0AFrom: PostMast@sma.GOV.AU=0D=0ASubject: Undeliverable Messa=
ge=0D=0A=0D=0A> This is a message in MIME format.=0D=0A> Your mail reader d=
oes not support MIME so=0D=0A> part of this message may be unreadable.=0D=
=0A=0D=0A--ZoomitID_=3D_t6551087.872=0D=0AContent-Type: Text/plain;charset=
=3Dus-ascii=0D=0AContent-Disposition: Inline=0D=0A=0D=0ATo: Merv=

```
Hooley@MEL@ACA=0D=0A SPECTRUMMTA@SMA Gateway@Network [C=3DUS/A=3DINTERNE=
T/DDA=3DID/Ham-Equip(a)ucsd.edu]=0D=0ACc:=0D=0ASubject: Ham-Equip Dig=
est V97 #1558=0D=0A=0D=0AMessage not delivered to recipients below.=0D=0A=
=0D=0A=0D=0A VNM3043: Merv Hooley@MEL@ACA=0D=0A=0D=0A--ZoomitID_=3D_t65510=
87.872=0D=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Transf=
er-Encoding: quoted-printable=0D=0AContent-Disposition: Attachment=0D=0A=0D=
=0A=3D0D=3D0AHam-Equip Digest Sat, 20 Dec 97 Volume 97 : I=
ssue 15=3D=0D=0A58=3D0D=3D0A=3D0D=3D0AToday's Topics:=3D0D=3D0A =
##Help! Kenwood TS 830=3D=0D=0AS, No output=3D0D=3D0A =
4CX5000 Tube for sale=3D0D=3D0A =3D=0D=0A any =
reliable mail order?=3D0D=3D0A =3D=0D=0ABird For=
Sale=3D0D=3D0A CHEROKEE AH-50 6M HT=3D0D=3D0A =
=3D=0D=0A cherokee ah-50 mods??=3D0D=3D0A =
For s=3D=0D=0Aale Yeasu FT-890=3D0D=3D0A FS/=
TRADE Yaesu FT-920=3D0D=3D0A =3D=0D=0A FS: Heil BM-10 communi=
cations headset=3D0D=3D0A =3D=0D=0A FS: KENWOOD TM-2=
41A=3D0D=3D0A Handhelds=3D0D=3D=0D=0A=3D0A =
icom at-160 & ic-706=3D0D=3D0A =3D=
=0D=0A Icom IC-756A???=3D0D=3D0A Invitation to visit W9X=
R's Xstamp=3D=0D=0Aer Page=3D0D=3D0A Kachina 505DSP- 1st impres=
sions (kinda long)=3D0D=3D=0D=0A=3D0A Kenwood TM =
742A=3D0D=3D0A Make =3D=0D=0Ame an offer I CAN't refuse!=
=3D0D=3D0A TS570S vs IC756 vs FT920=3D=0D=0A (3 msgs)=3D0D=
=3D0A WTB: 432 Amp=3D0D=3D0A =3D=0D=
=0A WTB: KW Dummy Load=3D0D=3D0A=3D0D=3D0ASend Replies or notes=
for public=3D=0D=0Aation to: <Ham-Equip@UCSD.Edu>=3D0D=3D0ASend subscripti=
on requests to: <Ham-Equ=3D=0D=0Aip-REQUEST@UCSD.Edu>=3D0D=3D0AProblems you=
can't solve otherwise to brian@ucsd.=3D=0D=0Aedu.=3D0D=3D0A=3D0D=3D0AArchi=
ves of past issues of the Ham-Equip Digest are availab=3D=0D=0Ale =3D0D=3D0=
A(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equ=3D=0D=
=0Aip".=3D0D=3D0A=3D0D=3D0AWe trust that readers are intelligent enough to =
realize tha=3D=0D=0At all text=3D0D=3D0Aherein consists of personal comment=
s and does not represent=3D=0D=0A the official=3D0D=3D0Apolicies or positio=
ns of any party. Your mileage may va=3D=0D=0Ary. So there.=3D0D=3D0ALoop-=
Detect: Ham-Equip:97/1558=3D0D=3D0A-------------------=3D=0D=0A-----------=
---------------------------------------=3D0D=3D0A=3D0D=3D0ADate: Fri, 1=3D=
=0D=0A9 Dec 1997 22:06:22 -1000=3D0D=3D0AFrom: "Ken" <kmd@hawaiian.net>=3D0=
D=3D0ASubject:=3D=0D=0A ##Help! Kenwood TS 830S, No output=3D0D=3D0A=3D0D=
=3D0AI have a Kenwood TS830S that=3D=0D=0A receives but has very low power =
on the output.=3D0D=3D0AOnly about 5 to 10 wat=3D=0D=0Ats. It has new tube=
s and the antenna is fine. Any=3D0D=3D0Aideas where I sho=3D=0D=0Auld sta=
rt looking for the problem. It's been sitting for=3D0D=3D0Athe last ye=3D=
=0D=0Aar just waiting for me to finish my Ironman triathlon stuff. Now=3D0=
D=3D0Aread=3D=0D=0Ay to get back on the air.=3D0D=3D0A=3D0D=3D0AMahalo,=3D0=
D=3D0AKG6JJH=3D0D=3D0AKen@Kauai=3D0D=3D=0D=0A=3D0A=3D0D=3D0A---------------=
---------------=3D0D=3D0A=3D0D=3D0ADate: 20 Dec 1997 20:22:=3D=0D=0A38 GMT=
=3D0D=3D0AFrom: kb8uhu@aol.com (KB8UHU)=3D0D=3D0ASubject: 4CX5000 Tube for =
sa=3D=0D=0Ale=3D0D=3D0A=3D0D=3D0AI have a good used 4CX5000 tube for sale. =
It is of recent Am=3D=0D=0Aperex manufacture=3D0D=3D0Aand was used in an M=
RI unit PA. It has low hours an=3D=0D=0Ad would be an excellent=3D0D=3D0At=
```

ube for someone's old AM set or a real fire-b=3D=0D=0Areathing amp. I am a=
sking=3D0D=3D0A$300.00 plus shipping and would be glad to =3D=0D=0Aentertai=
n offers. 73 de KB8UHU=3D0D=3D0A=3D0D=3D0A----------=3D=
0D=3D=0D=0A=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 07:22:33 -0600=3D0D=3D0AFr=
om: Fred Witten <fkw@=3D=0D=0Aswu.org>=3D0D=3D0ASubject: any reliable mail =
order?=3D0D=3D0A=3D0D=3D0ADale Ireland wro=3D=0D=0Ate:=3D0D=3D0A> =3D0D=3D0=
A> Could someone please give me a recommendation for a reli=3D=0D=0Aable ra=
dio=3D0D=3D0A> mailorder outfit. I just got screwed by Grove (promised t=3D=
=0D=0Ao ship me items=3D0D=3D0A> they really didn't have in stock)=3D0D=3D0=
A> --=3D0D=3D0A> D=3D=0D=0Aale Ireland 47.7N 122.7W=3D0D=3D0A> astronomy we=
b site http://www.drdale.com=3D0D=3D=0D=0A=3D0A> Comets, Eclipses, Satellit=
es, Fabrications=3D0D=3D0A=3D0D=3D0AGrove IS a relia=3D=0D=0Able source...I=
've done business with them over a dozen=3D0D=3D0Atimes, and neve=3D=0D=0Ar=
had a complaint about the products I received or the=3D0D=3D0Asales staff =
I'v=3D=0D=0Ae spoken with.=3D0D=3D0A=3D0D=3D0A----------=
-=3D0D=3D0A=3D0D=3D0ADate: S=3D=0D=0Aat, 20 Dec 1997 13:45:24 +0000=3D0D=3D=
0AFrom: Yves Remedios <yves@g4udt.demon.c=3D=0D=0Ao.uk>=3D0D=3D0ASubject: B=
ird For Sale=3D0D=3D0A=3D0D=3D0AIn article <349A7F28.685FA485@=3D=0D=0Adca.=
net>, Bud Bechtel <bechtel@dca.net>=3D0D=3D0Awrites=3D0D=3D0A> 250W 1=
00-2=3D=0D=0A50MHz=3D0D=3D0A> 200-500MHz=3D0D=3D0A>=3D0D=3D0A> =
50W 100-250MHz=3D0D=3D=0D=0A=3D0A>=3D0D=3D0A=3D0D=3D0AI would be inte=
rested in buying the above slugs for $100.=3D=0D=0A=3D0D=3D0A-- =3D0D=3D0AY=
ves Remedios=3D0D=3D0A=3D0D=3D0A----------=3D0D=3D=0D=
=0A=3D0A=3D0D=3D0ADate: 20 Dec 1997 16:06:23 GMT=3D0D=3D0AFrom: n2ukb@aol.c=
om (N2UKB)=3D0D=3D=0D=0A=3D0ASubject: CHEROKEE AH-50 6M HT=3D0D=3D0A=3D0D=
=3D0AWill the AH-50 receive down to =3D=0D=0A45.98 without mods? This is th=
e frequency of the=3D0D=3D0Alocal PD. I know the =3D=0D=0AAZDEN HT does thi=
s. Please e-mail if you can help.=3D0D=3D0A=3D0D=3D0AThanks=3D0D=3D0A=3D=0D=
=0A=3D0D=3D0ARich/N2UKB=3D0D=3D0An2ukb@aol.com=3D0D=3D0A=3D0D=3D0A---------=
----------=3D=0D=0A--=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 10=
:47:31 -0600=3D0D=3D0AFrom: n9iif <cmb@m=3D=0D=0Ac.net>=3D0D=3D0ASubject: c=
herokee ah-50 mods??=3D0D=3D0A=3D0D=3D0Aare there any ah-50 m=3D=0D=0Aods a=
round??any way to make this split=3D0D=3D0A1.7mhz?/thanks 73 jack n9iif=3D0=
D=3D=0D=0A=3D0A=3D0D=3D0A----------=3D0D=3D0A=3D0D=3D0A=
Date: Sat, 20 Dec 1997 0=3D=0D=0A9:13:55 GMT=3D0D=3D0AFrom: richar@earthlin=
k.net (Richard Weidemoyer)=3D0D=3D0ASubje=3D=0D=0Act: For sale Yeasu FT-890=
=3D0D=3D0A=3D0D=3D0AI have for sale a FT-890 HF-rig with b=3D=0D=0Auilt in =
ant tuner.=3D0D=3D0ACovers 10 thru 160 meters with gen coverage rcvr.=3D=0D=
=0A=3D0D=3D0AI am the orignal owner (non smoker) This rig is total mint=3D0=
D=3D0Ait al=3D=0D=0Aso has the latest diode modification installed in it fo=
r the=3D0D=3D0Areciever.=3D=0D=0AThis makes a much more quiet reciever and=
cuts down the =3D0D=3D0AQRN greatly=3D=0D=0A.It was sent back to yeasu t=
o have this done.Everything in=3D0D=3D0Aexcelent w=3D=0D=0Aorking condition=
. $900.00 plus shipping. Supplied with=3D0D=3D0Aorignal stock m=3D=0D=0Aic =
manual,and boxes. This transciever has all the bells=3D0D=3D0Aand whistles.=
=3D=0D=0A=3D0D=3D0A=3D0D=3D0A Phone 215-535-0912 e-mail richa=
r@earthlink.net =3D=0D=0A=3D0D=3D0A=3D0D=3D0A Thank you,=
Rich K3PIQ.=3D0D=3D0A=3D0D=3D0A---------=3D=0D=0A----------=3D0=
D=3D0A=3D0D=3D0ADate: 20 Dec 1997 20:04:27 GMT=3D0D=3D0AFrom: =3D=0D=0Awb0n=
zv@aol.com (WB0NZV)=3D0D=3D0ASubject: FS/TRADE Yaesu FT-920=3D0D=3D0A=3D0D=

=3D0AAs "=3D=0D=0ANIB" Yaesu FT-920 160M thru 6M HF Transceiver. New in Ju=
l 97. Transmitted=3D=0D=0A=3D0D=3D0Aon twice. Always covered, non smoker.=
Double box, Hand mic, Manual =3D=0D=0Aetc. =3D0D=3D0A$1500 or trade for L=
IKE condition Icom 756. Time to play with s=3D=0D=0Aomething else! =3D0D=
=3D0AContact Van, W0NZV, Home Phone 402-489-5165 or:=3D0D=3D0A=3D=0D=0A=3D0=
D=3D0Awb0nzv@aol.com=3D0D=3D0A=3D0D=3D0A73, Van...W0NZV=3D0D=3D0A=3D0D=3D0A=
----------------=3D=0D=0A--------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 De=
c 1997 16:15:15 -0500=3D0D=3D0AFrom: =3D=0D=0ARicky <*kc4kin@geocities.com>=
=3D0D=3D0ASubject: FS: Heil BM-10 communications h=3D=0D=0Aeadset=3D0D=3D0A=
=3D0D=3D0AX-No-Archive: Yes=3D0D=3D0A=3D0D=3D0A I have a Heil BM-10 communi=
=3D=0D=0Acations headset with the HC5 element.=3D0D=3D0AIt has the cable fo=
r a Kenwood. =3D=0D=0AIt is in excellent condition. New=3D0D=3D0Aearpads=3D=
0D=3D0Aas of 2 weeks ago. Not =3D=0D=0Amuch use as I prefer a desk mic. I w=
ill take=3D0D=3D0A$65.00 shipped for it. If=3D=0D=0A interested send email =
to:=3D0D=3D0A=3D0D=3D0Akc4kin@geocities.com=3D0D=3D0A=3D0D=3D0AThank=3D=0D=
=0As,=3D0D=3D0ARicky=3D0D=3D0A=3D0D=3D0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=
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=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D0D=3D0A ////////////////=
/=3D=0D=0A//////////////////////////////////=3D0D=3D0A =3DAB __ _=
_ ______ __ __=3D=0D=0A __ __ ____ _ __ ?=3D0D=3D0A =3DAB =
/ //_/ / ____/ / // / / //_/ =3D=0D=0A / _/ / | / / ?=3D0D=3D0A =3DAB=
/ ,< / / / // /_ / ,< / / / =3D=0D=0A |/ / ?=3D0D=3D0A=
=3DAB / /| | / /___ /__ __// /| | _/ / / /| / =3D=0D=0A?=3D0=
D=3D0A =3DAB /_/ |_| ____/ /_/ /_/ |_| /___/ /_/ |_/ ?=3D0D=
=3D0A =3D=0D=0A=3DAB =
?=3D0D=3D0A =3DAB Atten=3D=0D=0Ation: The e-mail address in the header is b=
ogus ?=3D0D=3D0A =3DAB to help preven=3D=0D=0At SPAM in my mailbox. If you=
want to ?=3D0D=3D0A =3DAB reply send email to: kc=3D=0D=0A4kin@geocitie=
s.com ?=3D0D=3D0A =3DAB Remove the * from the front of t=3D=0D=
=0Ahe message header ?=3D0D=3D0A =3DAB =
=3D=0D=0A ?=3D0D=3D0A =3DAB Ricky L. Ponder http://ww=
w.geocities.com/~kc4kin =3D=0D=0A ?=3D0D=3D0A =3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D=0D=0A=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D0D=3D0A \\\\\\\\=
\\\\\\\\\\\\\\\\\\\\\\\\\\\\=3D=0D=0A\\\\\\\\\\\\\\\\\\\\\\\\=3D0D=3D0A=3D0D=
=3D0A------------------------------=3D0D=3D0A=3D0D=3D=0D=0A=3D0ADate: 20 De=
c 1997 18:01:44 GMT=3D0D=3D0AFrom: kb8mcz@aol.com (KB8MCZ)=3D0D=3D0AS=3D=0D=
=0Aubject: FS: KENWOOD TM-241A=3D0D=3D0A=3D0D=3D0AWITH ALL ACCESORIES.=3D0D=
=3D0A$200.00 YO=3D=0D=0AU SHIP.=3D0D=3D0AON A 1-10 ITS A 8.=3D0D=3D0AKB8MCZ=
=3D0D=3D0ADAVID T GARDYNIK=3D0D=3D0ASHIO=3D=0D=0ACTON,WI=3D0D=3D0A=3D0D=3D0=
A------------------------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 =3D=0D=0AD=
ec 1997 14:01:32 -0500=3D0D=3D0AFrom: "George M. Roberts" <kn4ab@home.com>=
=3D0D=3D=0D=0A=3D0ASubject: Handhelds=3D0D=3D0A=3D0D=3D0ALooking for a new =
handheld. AES has the A=3D=0D=0Alinco DJ-480t as a closeout=3D0D=3D0Afor $=
219. Anyone know anything about it? =3D=0D=0A 440 - 5wts.=3D0D=3D0A=3D0D=
=3D0AOther choices would be to go for a dual bander like=3D=0D=0A the FT50R=

D for=3D0D=3D0A$330.=3D0D=3D0A=3D0D=3D0AAny suggestions.=3D0D=3D0A=3D0D=3D0=
AGeorge K=3D=0D=0AN4AB=3D0D=3D0A=3D0D=3D0A-----------------------------=
=3D0D=3D0A=3D0D=3D0ADate: 20 Dec 97 1=3D=0D=0A9:02:29 GMT=3D0D=3D0AFrom: fr=
edco@juno.COM (Fred Abajo)=3D0D=3D0ASubject: icom at-1=3D=0D=0A60 & ic-706=
=3D0D=3D0A=3D0D=3D0Ahas anyone figured a way to interface IC-706 radio _=3D=
=0D=0ATUNE_ button and the=3D0D=3D0Aat-160=3D0D=3D0Aautomatic tuner?=3D0D=
=3D0A=3D0D=3D0Aif so, co=3D=0D=0Auld you let me know, too?=3D0D=3D0A=3D0D=
=3D0Athanks, fred kq6bc=3D0D=3D0A=3D0D=3D0A--------=3D=0D=0A---------------=
-------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 14:25:08 -0600=3D0D=3D=0D=
=0A=3D0AFrom: "Bubba" <kf9yh@netnitco.net>=3D0D=3D0ASubject: Icom IC-756A??=
?=3D0D=3D0A=3D=0D=0A=3D0D=3D0A>use do not impress me. Give me something I c=
an use. For=3D0D=3D0A>instan=3D=0D=0Ace, someone said that Icom Tx audio is=
tailored for=3D0D=3D0A>DXing. That's nic=3D=0D=0Ae, but how about adding a=
button that=3D0D=3D0A>permits the user to select a li=3D=0D=0Attle better =
EQ for=3D0D=3D0A>ragchewing? THAT would be a feature I would find v=3D=0D=
=0Aaluable in=3D0D=3D0A>a low priced ham rig.=3D0D=3D0A=3D0D=3D0A=3D0D=3D0A=
Yaesu has included=3D=0D=0A a few things in the FT-920 that I did find=3D0=
D=3D0Auseful. It allows four dif=3D=0D=0Aferent EQ settings, which do chang=
e=3D0D=3D0Athe audio considerably.=3D0D=3D0A It a=3D=0D=0Also has a built-i=
n digital voice recorder, which I realize is=3D0D=3D0Anot for =3D=0D=0Aever=
yone, but I am somewhat of a contester, and I=3D0D=3D0Aabsolutely love it.=
=3D=0D=0A=3D0D=3D0A The 920 also will increment serial numbers from it's CW=
memory=3D0D=3D0A=3D=0D=0Akeyer. Another contester plus. Again, I realize i=
t's not for everyone,=3D0D=3D=0D=0A=3D0Abut then again, you can't build a r=
adio for "everyone".=3D0D=3D0A=3D0D=3D0AHappy=3D=0D=0A Holidays=3D0D=3D0ABo=
b - KF9YH=3D0D=3D0A=3D0D=3D0A**********************************=3D=0D=0A=
**********************************=3D0D=3D0ABob Scott=3D0D=3D0AAmateur Ra=
dio Call=3D=0D=0A: KF9YH=3D0D=3D0AAmateur Radio E-Mail: kf9yh@qsl.net=3D0D=
=3D0APersonal E-Mail: kf9y=3D=0D=0Ah@netnitco.net=3D0D=3D0AAmateur Radio We=
bpage: http://www.qsl.net/kf9yh=3D0D=3D0APe=3D=0D=0Arsonal/EMS Webpage: htt=
p://ww2.netnitco.net/users/kf9yh=3D0D=3D0AMember: Nation=3D=0D=0Aal Registr=
y of EMT's (Paramedic)=3D0D=3D0AAll opinions are strictly my own.=3D0D=3D=
=0D=0A=3D0A**=
********=3D=0D=0A***=3D0D=3D0A=3D0D=3D0A-----------------------------=3D0D=
=3D0A=3D0D=3D0ADate: Sat, 20 Dec =3D=0D=0A1997 13:43:51 GMT=3D0D=3D0AFrom: =
SpencerLazar <slazar19@sgi.net>=3D0D=3D0ASubject: =3D=0D=0AInvitation to vi=
sit W9XR's Xstamper Page=3D0D=3D0A=3D0D=3D0ADear Radio Amateurs,=3D0D=3D=0D=
=0A=3D0A=3D0D=3D0AI am W9XR, this posting is an advertisement to invite you=
to =3D0D=3D=0D=0A=3D0Avisit W9XR's Xstamper Page. Xstamper's are pre-inke=
d rubber =3D0D=3D0Astamp=3D=0D=0As used for return addresses on qsl cards, =
or for eyeball =3D0D=3D0Aqsl's and ev=3D=0D=0Aen for stamping door prize ti=
ckets at hamfests.=3D0D=3D0A=3D0D=3D0Ahttp://www.qth.c=3D=0D=0Aom/stamper=
=3D0D=3D0A=3D0D=3D0AHave a great holiday season!=3D0D=3D0AThank you,=3D0D=
=3D0ASpi=3D=0D=0Ake W9XR=3D0D=3D0A=3D0D=3D0A-----------------------------=
=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 =3D=0D=0ADec 1997 09:00:45 -0600=3D0D=3D0=
AFrom: Ed Picha <edpi@mcs.com>=3D0D=3D0ASubject: Ka=3D=0D=0Achina 505DSP- 1=
st impressions (kinda long)=3D0D=3D0A=3D0D=3D0AHey folks...=3D0D=3D0A=3D0D=
=3D=0D=0A=3D0AThere=3D92s been a bit of interest in the Kachina 505DSP on t=
his newsgroup=3D=0D=0A,=3D0D=3D0Aso =3D0D=3D0AI thought I would share my ex=
periences with this rig after =3D=0D=0Aa few weeks=3D0D=3D0Aof playing with=

it. I won=3D92t dwell on the specs or featu=3D=0D=0Ares since they=3D0D=
=3D0Aare fairly well described on the Kachina web page,=3D0D=3D=0D=0A=3D0Ah=
ttp://www.kachina-az.com, and in the full page ads in QST.=3D0D=3D0A=3D0D=
=3D0AO=3D=0D=0Averall, the radio performs well, meets all the specs I have =
been able=3D0D=3D0A=3D=0D=0Ato test, and is a=3D0D=3D0Areal blast to play w=
ith. I have gotten used to the =3D=0D=0Atuning scheme of=3D0D=3D0Ausing a =
mouse to click UP or DOWN on the digit to be =3D=0D=0Achanged, and=3D0D=3D0=
Aalthough it=3D92s hard to get used to at first, it does gro=3D=0D=0Aw on y=
ou. I=3D0D=3D0Ahaven=3D92t experienced any problems due to noise generated=
=3D=0D=0A by the computer=3D0D=3D0Aor monitor.=3D0D=3D0A=3D0D=3D0AI=3D92ve =
controlled the radio wi=3D=0D=0Ath two W95 machines (no-name P100 and IBM=
=3D0D=3D0AThinkpad 760ED laptop) with =3D=0D=0Ano problems. Control is ver=
y real-time,=3D0D=3D0Awith no noticeable lag betwee=3D=0D=0An activating a =
control and hearing the=3D0D=3D0Aeffect in the radio. The user =3D=0D=0Ain=
terface is very intuitive, and it=3D0D=3D0Adoesn=3D92t take long at all to =
get =3D=0D=0Acomfortable using the radio. You can do=3D0D=3D0Amost operatio=
n either with the=3D=0D=0A mouse or with keyboard. If you get lost,=3D0D=
=3D0Athere=3D92s a =3D93cheat sheet=3D=0D=0A=3D94 with most of the major si=
ngle-keystroke=3D0D=3D0Acommands, and there=3D92s al=3D=0D=0Aways the pull-=
down help that goes into more=3D0D=3D0Adetail. You can download a=3D=0D=0A =
demo version of the software that will give=3D0D=3D0Ayou a good feeling for=
ho=3D=0D=0Aw it works from Kachina'a web site.=3D0D=3D0A=3D0D=3D0AI did s=
ome basic bench chec=3D=0D=0Aks, and the radio was well within specs for=3D=
0D=3D0Apower-out and receive sens=3D=0D=0Aitivity. I plan to do more detai=
led tests=3D0D=3D0A(particularly on receiver p=3D=0D=0Aerformance) when I c=
an get the equipment=3D0D=3D0Atogether at work.=3D0D=3D0A=3D0D=3D0A=3D=0D=
=0AI did my own little PA torture tests by running the radio for 24 hours,=
=3D0D=3D=0D=0A=3D0ACW full power out into a dummy load, keyed by a memory k=
eyer in beacon=3D=0D=0A=3D0D=3D0Amode. I also tested continuous duty PA pe=
rformance by keying in CW m=3D=0D=0Aode=3D0D=3D0Acontinuously for 30 minute=
s. In both tests, there was no power ou=3D=0D=0Atput=3D0D=3D0Aslump, and t=
he PA temperature stayed under +50 C.=3D0D=3D0A=3D0D=3D0ALIKE=3D=0D=0AS:=3D=
0D=3D0ADSP-based noise reduction can be very effective! Likewise the auto=
=3D=0D=0Amatic=3D0D=3D0Anotch.=3D0D=3D0A=3D0D=3D0AAbility to tailor transmi=
t audio response is a=3D=0D=0A nice feature. I=3D92ve=3D0D=3D0Agotten many=
unsolicited positive comments on th=3D=0D=0Ae general audio quality,=3D0D=
=3D0Aboth with the speech processor and without.=3D=0D=0A=3D0D=3D0A=3D0D=3D=
0ASpectrum analyzer is useful, and it=3D92s slick to be able to cli=3D=0D=
=0Ack on a=3D0D=3D0Asignal you see in the analyzer window and have the radi=
o autom=3D=0D=0Aagically=3D0D=3D0Atuned to that frequency.=3D0D=3D0A=3D0D=
=3D0AI like the idea of a cali=3D=0D=0Abrated S-meter that is accurate on a=
ll bands. =3D0D=3D0A(I checked...it=3D92s wel=3D=0D=0Al within the claimed =
+/- 5 dB accuracy). It=3D92s also=3D0D=3D0Anice to be able =3D=0D=0Ato con=
figure the S-meter to read in dBm, uV, or S units.=3D0D=3D0A=3D0D=3D0AThere=
a=3D=0D=0Are two antenna ports that you can assign by band, or use one for=
=3D0D=3D0Atrans=3D=0D=0Amit and one for receive. This setup accommodates t=
he typical=3D0D=3D0Ainstalla=3D=0D=0Ation where you have a wire antenna for=
80/40 and a beam for the=3D0D=3D0Ahigher=3D=0D=0A frequency bands=3D0D=3D0=
A=3D0D=3D0AThe squelch operation is neat...there are two m=3D=0D=0Aodes, le=
vel and=3D0D=3D0Asyllabic. With level, you can set the absolute level =3D=

=0D=0Afor squelch=3D0D=3D0Athreshold. With syllabic squelch, the radio loo=
ks for sig=3D=0D=0Anals that have=3D0D=3D0Acharacteristics of voice. In ca=
se you=3D92re wondering w=3D=0D=0Ahat good a squelch=3D0D=3D0Afeature is on=
an HF radio, I use it for scanning of=3D=0D=0A shortwave utility=3D0D=3D0A=
frequencies. Speaking of scanning, it works pretty=3D=0D=0A well too, alth=
ough=3D0D=3D0Athe scan speed could be improved. The minimum =3D93=3D=0D=0A=
dwell time=3D94 is 200 mS,=3D0D=3D0Aso the maximum scan rate is something l=
ike 5 =3D=0D=0Achannels per second. In=3D0D=3D0Aaddition to scanning the 1=
00 programmable cha=3D=0D=0Annels, you can scan a=3D0D=3D0Aprogrammable fre=
quency range.=3D0D=3D0A=3D0D=3D0AThe cho=3D=0D=0Aice of IF filters (Hz):=3D=
0D=3D0A=3D0D=3D0A6000, 3500, 2700, 2400, 2100, 1700, 1000=3D=0D=0A, 500, 20=
0, 100, DATAHI, DATAMED=3D0D=3D0A=3D0D=3D0A is OK, and the filters work we=
=3D=0D=0All. It would have been nice to have=3D0D=3D0Acontinuously variabl=
e filtering l=3D=0D=0Aike some of the external DSP boxes=3D0D=3D0Ahave. Th=
e DATA filters are 500 Hz =3D=0D=0Awide, and have center frequencies of=3D0=
D=3D0A2210 Hz (DATA HI) and 1700 Hz (DA=3D=0D=0ATA MED). Center freqs can =
be moved=3D0D=3D0Ausing IF shift.=3D0D=3D0A=3D0D=3D0AAlmost =3D=0D=0Aeveryt=
hing you could want for interfacing the radio is brought=3D0D=3D0Aout on =
=3D=0D=0Athree accessory connectors. Connectors are provided for=3D0D=3D0A=
audio/PTT/mis=3D=0D=0Ac (DB25), antenna tuner (DB9) and external amplifier=
=3D0D=3D0Acontrol (DB15). =3D=0D=0ANice that they used three different siz=
ed connectors so=3D0D=3D0Athat there=3D92s=3D=0D=0A no way to screw up by p=
lugging the wrong connector in the=3D0D=3D0Awrong jack.=3D=0D=0A=3D0D=3D0A=
=3D0D=3D0ADISLIKES:=3D0D=3D0A=3D0D=3D0AThe =3D93whisper=3D94 fan on the PA=
is notice=3D=0D=0Aably loud and is not=3D0D=3D0Athermostatically controlle=
d. Instead it runs all=3D=0D=0A the time. Fan noise=3D0D=3D0Ais a functio=
n of main supply voltage...at 12 V, =3D=0D=0Ait=3D92s pretty quiet. By=3D0=
D=3D0Athe time you run it at 13.8V, it=3D92s pretty n=3D=0D=0Aoisy.=3D0D=3D=
0A=3D0D=3D0AThere=3D92s no FM mode.=3D0D=3D0A=3D0D=3D0AThere=3D92s no low-l=
evel RF=3D=0D=0A jacks for transverter operation. =3D0D=3D0A=3D0D=3D0AThe m=
anual is light, no discu=3D=0D=0Assion of operation. However, you can get =
a=3D0D=3D0Agood theory of operation s=3D=0D=0Aection from the Kachina web p=
age and Kachina=3D0D=3D0Awill send schematics on r=3D=0D=0Aequest. There is=
currently no service manual=3D0D=3D0Aavailable. By the way, t=3D=0D=0Ahe =
folks at Kachina have been VERY responsive,=3D0D=3D0Aboth by email and by t=
e=3D=0D=0Alephone.=3D0D=3D0A=3D0D=3D0AWhy doesn=3D92t notch, IF shift, and =
noise reduction work=3D=0D=0A in AM mode? Also,=3D0D=3D0Ayou have no choic=
e of filtering in AM....6 KHz is =3D=0D=0Ait, like it or not.=3D0D=3D0A=3D0=
D=3D0AOn CW, you can select right-handed keyer, le=3D=0D=0Aft-handed keyer =
or straight=3D0D=3D0Akey modes. (Nice touch, accommodating pad=3D=0D=0Adle=
s wired any which way!)=3D0D=3D0AWhen you select straight key and use an ex=
t=3D=0D=0Aernal keyer, it appears that=3D0D=3D0Athe self-completing featur=
e of the keyer=3D=0D=0A is still active. If you have=3D0D=3D0Athe external=
keyer set to a speed that =3D=0D=0Ais FASTER than the speed set on=3D0D=3D=
0Athe internal keyer, the radio does not=3D=0D=0A follow the external keyin=
g very=3D0D=3D0Awell. The simple workaround is to se=3D=0D=0At the interna=
l keyer speed to max=3D0D=3D0A(80WPM) when using an external keyer=3D=0D=0A=
.=3D0D=3D0A=3D0D=3D0AI can=3D92t find a way to generate a continuous TUNE s=
ignal shor=3D=0D=0At of=3D0D=3D0Aplugging a good old straight key into the =
jack.=3D0D=3D0A=3D0D=3D0AAntenn=3D=0D=0Aa tuner is not very robust...not mu=

ch range of z match, and it=3D0D=3D0Awould =3D=0D=0Abe nice if it could wo=
rk outside the ham bands. To be fair, they=3D0D=3D0Aadver=3D=0D=0Atise it t=
o be used with VSWRs of 3:1 or less. Looks like it will be=3D0D=3D0Aea=3D=
=0D=0Asy to interface homebrewed autotuners.=3D0D=3D0AYou may as well skip =
the $239 f=3D=0D=0Aor the internal tuner and cobble up your=3D0D=3D0Aown. =
By the way, the interna=3D=0D=0Al tuner is currently sold as a=3D0D=3D0Ause=
r-installed option by AES. It goes =3D=0D=0Ain very easily.=3D0D=3D0A=3D0D=
=3D0AThe control software is not smart enough to dete=3D=0D=0Act minimized =
previous=3D0D=3D0Aversions. If you run more than one version of th=3D=0D=0A=
e control software, the=3D0D=3D0Aoperation becomes very unstable.=3D0D=3D0A=
=3D0D=3D0AA =3D=0D=0Arelay was used for TR switching...solid-state switchin=
g would have=3D0D=3D0Abee=3D=0D=0An nice. The relay makes QSK a bit clumsy =
and noisy, but it does seem=3D0D=3D0At=3D=0D=0Ao work pretty well (with lim=
ited testing) up to about 30 WPM.=3D0D=3D0A=3D0D=3D0AAn=3D=0D=0Ayway, that=
=3D92s my initial take on the 505DSP. So far I like it and I=3D92m=3D=0D=
=0A=3D0D=3D0Aglad I bought it. If you have any specific questions, I=3D92d=
be glad =3D=0D=0Ato=3D0D=3D0Atry and answer them.=3D0D=3D0A73...=3D0D=3D0A=
=3D0D=3D0A-- =3D0D=3D0AEd Picha N9EP=3D=0D=0A=3D0D=3D0Aedpi@mcs.com=3D0D=3D=
0A=3D0D=3D0A----------=3D0D=3D0A=3D0D=3D0ADat=3D=0D=0Ae=
: Sat, 20 Dec 1997 13:09:17 -0200=3D0D=3D0AFrom: "SeuNome" <username@mandic=
.co=3D=0D=0Am.br>=3D0D=3D0ASubject: Kenwood TM 742A=3D0D=3D0A=3D0D=3D0AHell=
o !!=3D0D=3D0A=3D0D=3D0A I lik=3D=0D=0Ae more information of TM 742A KEN=
WOOD. (not documented)=3D0D=3D0A=3D0D=3D0A This=3D=0D=0A equipament have=
a lot of commands not included in owner manual.=3D0D=3D0A=3D0D=3D=0D=0A=3D=
0A You know ?? Email- me please. Thanks=3D0D=3D0A=3D0D=3D0A=3D0D=3D0A=3D0=
D=3D0A From=3D=0D=0A aveiro@mandic.com.br=3D0D=3D0A=3D0D=3D0A--=
----------=3D0D=3D=0D=0A=3D0A=3D0D=3D0ADate: Sat, 20 Dec =
1997 19:35:40 GMT=3D0D=3D0AFrom: kf4rkk2@mindspring.=3D=0D=0Acom (John Farm=
er)=3D0D=3D0ASubject: Make me an offer I CAN't refuse!=3D0D=3D0A=3D0D=3D=0D=
=0A=3D0AI have an Icom IC Z1A Dual Band ht. Recieve has been expanded to=
=3D0D=3D0Ac=3D=0D=0Aover from 50mhz to above 800mhz. This is the Icom ht t=
hat has the=3D0D=3D0Adet=3D=0D=0Aatchable face to use as a hand mic. Also =
includes wall charger and=3D0D=3D0Ama=3D=0D=0Anual. Has the pl tone board =
already installed.=3D0D=3D0A=3D0D=3D0AAlso have a Kenw=3D=0D=0Aood TW-4000A=
Dual Band mobile 5/25 watts output on=3D0D=3D0Aboth bands. Has P=3D=0D=
=0AL tone board installed and the voice=3D0D=3D0Asynthesiser.(Radio talks t=
o you w=3D=0D=0Ahen you turn it on or change=3D0D=3D0Achannels. Really nee=
t feature) Has keyp=3D=0D=0Aad mic, mobile bracket and=3D0D=3D0Amanual.=3D=
0D=3D0A=3D0D=3D0AStation NEEDS:=3D0D=3D0ATNC'=3D=0D=0As =3D0D=3D0AComputer =
systems (486/66 or larger. laptops work too)=3D0D=3D0A2m mobil=3D=0D=0Aes=
=3D0D=3D0A2m All-Modes=3D0D=3D0AHF rig (digital)=3D0D=3D0A6m All-Modes=3D0D=
=3D0A=3D0D=3D0AThi=3D=0D=0Ank about it...and make me an offer I can't refus=
e=3D0D=3D0A=3D0D=3D0AJohn kf4rkk2@=3D=0D=0Amindsring.com=3D0D=3D0A=3D0D=3D=
0A----------=3D0D=3D0A=3D0D=3D0ADate: Sa=3D=0D=0At, 20 =
Dec 1997 11:12:19 -0800=3D0D=3D0AFrom: Scott Colgrove <scott@netuser.com>=
=3D=0D=0A=3D0D=3D0ASubject: TS570S vs IC756 vs FT920=3D0D=3D0A=3D0D=3D0AWhi=
ch one to buy? Can a=3D=0D=0Anyone comment on recent QST or other reviews =
of=3D0D=3D0Athese radios? Anyone =3D=0D=0Aown one of these radios and woul=
d recommend for or=3D0D=3D0Aagainst?=3D0D=3D0A=3D0D=3D=0D=0A=3D0AAny inform=
ation would help!=3D0D=3D0AThanks, Scott=3D0D=3D0A=3D0D=3D0A----------=

=3D=0D=0A----------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 14:36:0=
3 -0500=3D0D=3D0AFrom=3D=0D=0A: Austin Powers <Powers@ix.netcom.com>=3D0D=
=3D0ASubject: TS570S vs IC756 vs FT9=3D=0D=0A20=3D0D=3D0A=3D0D=3D0AHere it =
is. The TS -570 is great long as you own stock in t=3D=0D=0Ahe 3 volt=3D0=
D=3D0Alithium battery companies. For some reason this radio goes t=3D=0D=0A=
hrough batteries=3D0D=3D0Aevery 3 months. There are=3D0D=3D0Avarious messag=
es from =3D=0D=0AKenwood and many people have sent their radios back=3D0D=
=3D0Aand forth to Kenw=3D=0D=0Aood with no improvement. I would reccomend w=
aiting till=3D0D=3D0AKenwood figure=3D=0D=0As out=3D0D=3D0Athe "REAL PROBEM=
".=3D0D=3D0A The IC-756 will be going up in price to=3D=0D=0A $2400 on Janu=
ary 1st, 1998 to make=3D0D=3D0Aroom for the IC-746 radio. If you =3D=0D=0Aw=
ant the IC-756 then get it now. OTherwise=3D0D=3D0Await for the IC-746 whic=
h i=3D=0D=0As similar with 2 meters allwmode at 100 Watts.=3D0D=3D0ANICE.=
=3D0D=3D0A=3D0D=3D0AThe FT=3D=0D=0A-920 is nice but beware of all the optio=
ns Yaesu sticks it to you! You=3D0D=3D=0D=0A=3D0Ahave to pay extra for :CTC=
SS encoding, FM (please guys), AM filter. To b=3D=0D=0Ae=3D0D=3D0Afair they=
give you the=3D0D=3D0APC interface built in for free.=3D0D=3D0A=3D0D=3D=0D=
=0A=3D0AI would reccomend going to a local Ham store and trying them all si=
de by=3D=0D=0A=3D0D=3D0Aside.=3D0D=3D0A=3D0D=3D0A Cheers, Ausin Powers=3D=
0D=3D0A=3D0D=3D0AScott Colgrove wr=3D=0D=0Aote:=3D0D=3D0A=3D0D=3D0A> Which =
one to buy? Can anyone comment on recent QST or ot=3D=0D=0Aher reviews of=
=3D0D=3D0A> these radios? Anyone own one of these radios and wou=3D=0D=0Al=
d recommend for or=3D0D=3D0A> against?=3D0D=3D0A>=3D0D=3D0A> Any informatio=
n would hel=3D=0D=0Ap!=3D0D=3D0A> Thanks, Scott=3D0D=3D0A=3D0D=3D0A--------=
----------=3D0D=3D0A=3D0D=3D=0D=0A=3D0ADate: Sat, 20 Dec 1997 1=
4:34:45 -0600=3D0D=3D0AFrom: "Bubba" <kf9yh@netnitco=3D=0D=0A.net>=3D0D=3D0=
ASubject: TS570S vs IC756 vs FT920=3D0D=3D0A=3D0D=3D0A>The FT-920 is nice=
=3D=0D=0A but beware of all the options Yaesu sticks it to you!=3D0D=3D0AYo=
u=3D0D=3D0A>have =3D=0D=0Ato pay extra for :CTCSS encoding, FM (please guys=
), AM filter. To be=3D0D=3D0A>=3D=0D=0Afair they give you the PC interface =
built in for free.=3D0D=3D0A=3D0D=3D0A=3D0D=3D0AYep=3D=0D=0A, they do get y=
ou. But, what is wrong with paying for the AM filter?=3D0D=3D0AD=3D=0D=0Ao =
you get an additional AM filter in either of the other two? Yaesu makes=3D=
=0D=0A=3D0D=3D0Aa free pass-through board to allow tx on AM without the fil=
ter.=3D0D=3D0A=3D=0D=0A I have CTCSS encode on my 920 and didn't cost me a=
dime. The FM=3D0D=3D0Aboar=3D=0D=0Ad does cost you $60 bucks though. That =
is a little cheesy.=3D0D=3D0AThe PC inte=3D=0D=0Arface does work flawlessly=
. And it also gives you a built-in=3D0D=3D0Adigital v=3D=0D=0Aoice recorder=
, which used to cost $200+ dollars for the 1000, 990,=3D0D=3D0A890=3D=0D=0A=
line.=3D0D=3D0AI am pleased with my 920, and would purchase another.=3D0D=
=3D0A=3D0D=3D=0D=0A=3D0A>I would reccomend going to a local Ham store and t=
rying them all side b=3D=0D=0Ay=3D0D=3D0A>side.=3D0D=3D0A>=3D0D=3D0A> Chee=
rs, Ausin Powers=3D0D=3D0A=3D0D=3D0AThat is the b=3D=0D=0Aest advice to gi=
ve anyone. Your tastes will differ from mine.=3D0D=3D0AI might=3D=0D=0A ha=
ve considered the Icom, but I think that scope is hideous!=3D0D=3D0A=3D0D=
=3D0AHa=3D=0D=0Appy Holidays=3D0D=3D0A=3D0D=3D0ABob=3D0D=3D0AKF9YH=3D0D=3D0=
A=3D0D=3D0A----------=3D=0D=0A-----=3D0D=3D0A=3D0D=3D0ADate:=
Sat, 20 Dec 1997 21:14:44 GMT=3D0D=3D0AFrom: w1ksz@tiac.=3D=0D=0Anet=3D0D=
=3D0ASubject: WTB: 432 Amp=3D0D=3D0A=3D0D=3D0ALooking for 432 Linear Amp (S=
SB/C=3D=0D=0AW), 250 watts out minumum.=3D0D=3D0AAM-6155 will do nicely or =

```
other tube type a=3D=0D=0Amp. Anyone have=3D0D=3D0Aone to sell ??=3D0D=3D0A=
=3D0D=3D0A73, Dick, W1KSZ=3D0D=3D0A=3D0D=3D0A-=3D=0D=0A--------------------=
---------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 21:20:37 GM=3D=0D=0AT=
=3D0D=3D0AFrom: w1ksz@tiac.net=3D0D=3D0ASubject: WTB: KW Dummy Load=3D0D=3D=
0A=3D0D=3D0ALoo=3D=0D=0Aking for a KW Dummy Load, Bird or equivalent, good =
to=3D0D=3D0A500 MHz. Anyone =3D=0D=0Agot one ??=3D0D=3D0A=3D0D=3D0A73, Dick=
, W1KSZ=3D0D=3D0A=3D0D=3D0A-------------------------=3D=0D=0A----=3D0D=3D0=
A=3D0D=3D0AEnd of Ham-Equip Digest V97 #1558=3D0D=3D0A********************=
=3D=0D=0A**********=3D0D=3D0A=3D=0D=0A=0D=0A--ZoomitID_=3D_t6551087.872=0D=
=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Disposition: At=
tachment=0D=0A=0D=0AReturn-Path: <mailfail@ucsd.edu>=0D=0AReceived: FROM pu=
blic.aca.gov.au BY ACT6.sma.gov.au ; =0D=0A 21 DEC 97 08:56:41 EDT=
=0D=0AReceived: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by publ=
ic.aca.gov.au (8.7.5/8.7.3) with ESMTP id IAA22169 for <mhooley@aca.gov.au>=
; Sun, 21 Dec 1997 08:54:34 +1100 (EST)=0D=0AReceived: from mail.ucsd.edu (=
ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9) with ESMTP id =
NAA07273 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 13:17:52 -0=
800 (PST)=0D=0AReceived: (from daemon@localhost) by mail.ucsd.edu; id NAA08=
958=0D=0A sendmail 8.8.5/UCSD8.3=0D=0A Sat, 20 Dec 1997 13:17:52 -0800 ( PS=
T)=0D=0AMessage-Id: <199712202117.NAA08958@mail.ucsd.edu>=0D=0ADate: Sat, 2=
0 Dec 97 13:17:51 PST=0D=0AFrom: Ham-Equip Mailing List and Newsgroup <Ham-=
Equip@ucsd.edu>=0D=0AErrors-To: Owner-Ham-Equip@ucsd.edu=0D=0AReply-To: Ham=
-Equip@ucsd.edu=0D=0APrecedence: List=0D=0ASubject: Ham-Equip Digest V97 #1=
558=0D=0ATo: Ham-Equip@ucsd.edu=0D=0A=0D=0A--ZoomitID_=3D_t6551087.872--=0D=
=0A=0D=0A------------------------------=0D=0A=0D=0AEnd of Ham-Equip Digest =
V97 #1559=0D=0A********************************=0D=0A=

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 10:16:42 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id KAA22276 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 10:14:36
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id OAA08225 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 14:38:25
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id OAA13993
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 14:38:24 -0800 ( PST)
Message-Id: <199712202238.OAA13993@mail.ucsd.edu>
Date: Sat, 20 Dec 97 14:38:23 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1559
To: Ham-Equip@ucsd.edu
```

--ZoomitID_=_t6599187.983--

End of Ham-Equip Digest V97 #1560
****

--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 11:06:44 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id LAA22323 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 11:07:05
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id PAA08654 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 15:22:19
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id PAA16711
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 15:22:18 -0800 (PST)
Message-Id: <199712202322.PAA16711@mail.ucsd.edu>
Date: Sat, 20 Dec 97 15:22:18 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1560
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6628617.613--

1874. Re: FT101 AUDIO PROBLEMS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971221002801.TAA22937@ladder01.news.aol.com>
Source record: 158646

I would look first at the receive contacts on the T/R relay
(transmit-to-receive relay). Perhaps cleaning will help.

K0MB

1875. Re: For Sale: Kenwood TR7850

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971221003201.TAA23330@ladder01.news.aol.com>
Source record: 158647

>For Sale
>Kenwood TR7850 2 meter transceiver
>mike & mounting bracket
>$175.00 US or best offer plus shipping

Why not try dropping the price $10/ week? At a recent hamfest near Denver I saw an average condition '7850 list at $150, and sell by the end of the day at $125.

K0MB
User of a tr-7850

1876. Equipment Dust Covers Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971221004101.TAA21761@ladder02.news.aol.com>
Source record: 158648

Some years ago the was a company in New England called CoverCraft, who made heavy vinyl dust covers for ham equipment. Well they don't anymore.

Does anyone know of an alternate source? Or seen any gathering dust in some electronics shop? Specifically needed are covers for TS-520, IC-730, FT-900, KWM-2, 30L-1, SB-200, HT-.....etc.

Thanks,
K0MB

1877. Undeliverable Message

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: PostMast@sma.GOV.AU
Message-ID: <0000isaykyiq.0000hbxzbbhz@aca.gov.au>
Source record: 158649

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6661697.393
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1561

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6661697.393
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1561

Today's Topics:
FS Kenwood PS430 20 amp P.S. Mint condx
FS or SWAP: MA-550 Crank up mast 55 feet
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1561

Date: 20 Dec 1997 23:23:01 GMT
From: n6cr@ix.netcom.com (Dr. Richard W. Musicer)
Subject: FS Kenwood PS430 20 amp P.S. Mint condx

I bought it new and it is a great supply. Perfect condition and looks
great next to Kenwood rigs! $145
Rick, N6CR in Atlanta

Date: 20 Dec 1997 23:32:57 GMT
From: k1lpi@aol.com (K1LPI)
Subject: FS or SWAP: MA-550 Crank up mast 55 feet

For Sale or SWAP
US TOWERS MA-550 Telescoping 55 foot three section crank up tubular tower. For specs surf over to
http://www.ustower.com/tubular.html

Tower is on the ground and can be picked up near San Jose, CA. Sorry, can't ship. Weighs 400 lbs so bring some strong friends and a truck to get it. Needs a base which is available from US Towers.

Sell for Best Offer or trade for HF Linear.

73
Dave,
K1LPI

Date: 21 Dec 97 15:07:11 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1560

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1560

Today's Topics:
Extended Receive Standard?
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>

Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1560

Date: Wed, 17 Dec 1997 09:51:15 -0600
From: cdurand@tri.com
Subject: Extended Receive Standard?

Here is a question? Why don't amateur radio equipment manufacturers
build all their units with extended receive standard? I know some
companies do already, but not all. I know I would like to have extended
receive on a few of my radios and could care less about extended
transmit. I myself see no reason why someone should be able to transmit
on the local cops repeater for any reason. If you have a reason the cops
will give you a radio.

Just a thought, I just finished reading a story about a kid you was
jamming the local police with his handheld and thought he might not have
done it if the option hadn't been so easily obtained.

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 21 Dec 97 14:17:38 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1559

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii

```
Content-Transfer-Encoding: quoted-printable
Content-Disposition: Attachment

=0D=0AHam-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 15=
59=0D=0A=0D=0AToday's Topics:=0D=0A FS: Kenwood TM-231=
A 2m rig=0D=0A FS: Speakers-KNWD SP-23, KNWD SP-430, Drake MS-8=
=0D=0A Procomm in Denmark?=0D=0A =
Timewave DSP For Sale=0D=0A Undeliverable Messa=
ge=0D=0A=0D=0ASend Replies or notes for publication to: <Ham-Equip@UCSD.Edu=
>=0D=0ASend subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>=0D=0APro=
blems you can't solve otherwise to brian@ucsd.edu.=0D=0A=0D=0AArchives of p=
ast issues of the Ham-Equip Digest are available =0D=0A(by FTP only) from f=
tp.UCSD.Edu in directory "mailarchives/ham-equip".=0D=0A=0D=0AWe trust that=
readers are intelligent enough to realize that all text=0D=0Aherein consis=
ts of personal comments and does not represent the official=0D=0Apolicies o=
r positions of any party. Your mileage may vary. So there.=0D=0ALoop-Dete=
ct: Ham-Equip:97/1559=0D=0A----------------------------------------------=
----------------------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 16:10:39 -0500=0D=
=0AFrom: Ricky <*kc4kin@geocities.com>=0D=0ASubject: FS: Kenwood TM-231A 2m=
rig=0D=0A=0D=0AX-No-Archive: Yes=0D=0A=0D=0A I have a Kenwood TM-231A 2 me=
ter rig for sale.=0D=0AIt is in excellent condition. Comes with DTMF=0D=0Am=
ic and power cord. I will take $175. + shipping=0D=0Afor the radio. Send in=
quiries to:=0D=0A=0D=0Akc4kin@geocities.com=0D=0A=0D=0AThanks,=0D=0ARicky=
=0D=0A=0D=0A=0D=0A=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
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| / / ?=0D=0A =AB / ,< / / / // /_ / ,< / / / |/ / =
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=AB /_/ |_| \____/ /_/ /_/ |_| /___/ /_/ |_/ ?=0D=0A =AB =
?=0D=0A =AB Attention: The=
e-mail address in the header is bogus ?=0D=0A =AB to help prevent SPAM in=
my mailbox. If you want to ?=0D=0A =AB reply send email to: kc4kin@geoc=
ities.com ?=0D=0A =AB Remove the * from the front of the messag=
e header ?=0D=0A =AB =
?=0D=0A =AB Ricky L. Ponder http://www.geocities.com/~kc4kin ?=0D=
=0A =B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
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=B6=B6=B6=B6=B6=B6=B6=B6=B6=0D=0A \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\=
\\\\\\\\\\\\\\\\=0D=0A=0D=0A----------------------------=0D=0A=0D=0ADate=
: Sat, 20 Dec 1997 16:21:12 -0500=0D=0AFrom: Ricky <*kc4kin@geocities.com>=
=0D=0ASubject: FS: Speakers-KNWD SP-23, KNWD SP-430, Drake MS-8=0D=0A=0D=0A=
X-No-Archive: Yes=0D=0A=0D=0AKenwood SP-23 in excellent condition with the =
original=0D=0Abox. $60.00 plus shipping=0D=0A=0D=0AKenwood SP-430 in excell=
ent condition $60.00 plus shipping=0D=0A=0D=0ANeither of the above have any=
scratches and I'm a non-smoker.=0D=0A=0D=0AI also have an Drake MS-8 speak=
er that matches the Drake R-8=0D=0Areceiver. The face on it has been repain=
ted but is really hard=0D=0Ato tell. The body has not scratches or smoke. I=
will take=0D=0A$40.00 plus shipping for the MS-8=0D=0A=0D=0AThe address in=
```

the message header is=0D=0AAnti-Spam=0D=0ASo if interested send email to:=
=0D=0A=0D=0Akc4kin@geocities.com=0D=0A=0D=0A=0D=0AThanks,=0D=0ARicky=0D=0A=
=0D=0A-----------------------------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 20:2=
3:59 +0000=0D=0AFrom: philip de cadenet <phil@two-way.demon.co.uk>=0D=0ASub=
ject: Procomm in Denmark?=0D=0A=0D=0ADoes anyone on the ng have some contac=
t info for this test equipment=0D=0Acompany based in Denmark?=0D=0A=0D=0ATn=
x=0D=0A=0D=0APhil G4ZOW/M=0D=0A=0D=0A-----------------------------=0D=0A=
=0D=0ADate: Sat, 20 Dec 1997 16:33:19 -0500=0D=0AFrom: Landen Stoker <kc5qd=
z@iamerica.net>=0D=0ASubject: Timewave DSP For Sale=0D=0A=0D=0AI have a min=
t condx, Timewave 59 DSP for sale. This is not the 59+=0D=0Amodel, but very=
similar. Does a great job on CW, or the Digital modes.=0D=0AIncludes Box, =
and Manual. Asking $100 + shipping=0D=0AThanks Landen=0D=0AKC5QDZ@IAMERICA.=
NET=0D=0A=0D=0A-----------------------------=0D=0A=0D=0ADate: 21 Dec 97 12=
:57:30 GMT=0D=0AFrom: PostMast@sma.GOV.AU=0D=0ASubject: Undeliverable Messa=
ge=0D=0A=0D=0A> This is a message in MIME format.=0D=0A> Your mail reader d=
oes not support MIME so=0D=0A> part of this message may be unreadable.=0D=
=0A=0D=0A--ZoomitID_=3D_t6551087.872=0D=0AContent-Type: Text/plain;charset=
=3Dus-ascii=0D=0AContent-Disposition: Inline=0D=0A=0D=0ATo: Merv=
Hooley@MEL@ACA=0D=0A SPECTRUMMTA@SMA Gateway@Network [C=3DUS/A=3DINTERNE=
T/DDA=3DID/Ham-Equip(a)ucsd.edu]=0D=0ACc:=0D=0ASubject: Ham-Equip Dig=
est V97 #1558=0D=0A=0D=0AMessage not delivered to recipients below.=0D=0A=
=0D=0A=0D=0A VNM3043: Merv Hooley@MEL@ACA=0D=0A=0D=0A--ZoomitID_=3D_t65510=
87.872=0D=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Transf=
er-Encoding: quoted-printable=0D=0AContent-Disposition: Attachment=0D=0A=0D=
=0A=3D0D=3D0AHam-Equip Digest Sat, 20 Dec 97 Volume 97 : I=
ssue 15=3D=0D=0A58=3D0D=3D0A=3D0D=3D0AToday's Topics:=3D0D=3D0A =
##Help! Kenwood TS 830=3D=0D=0AS, No output=3D0D=3D0A =
4CX5000 Tube for sale=3D0D=3D0A =3D=0D=0A any =
reliable mail order?=3D0D=3D0A =3D=0D=0ABird For=
Sale=3D0D=3D0A CHEROKEE AH-50 6M HT=3D0D=3D0A =
=3D=0D=0A cherokee ah-50 mods??=3D0D=3D0A =
For s=3D=0D=0Aale Yeasu FT-890=3D0D=3D0A FS/=
TRADE Yaesu FT-920=3D0D=3D0A =3D=0D=0A FS: Heil BM-10 communi=
cations headset=3D0D=3D0A =3D=0D=0A FS: KENWOOD TM-2=
41A=3D0D=3D0A Handhelds=3D0D=3D=0D=0A=3D0A =
icom at-160 & ic-706=3D0D=3D0A =3D=
=0D=0A Icom IC-756A???=3D0D=3D0A Invitation to visit W9X=
R's Xstamp=3D=0D=0Aer Page=3D0D=3D0A Kachina 505DSP- 1st impres=
sions (kinda long)=3D0D=3D=0D=0A=3D0A Kenwood TM =
742A=3D0D=3D0A Make =3D=0D=0Ame an offer I CAN't refuse!=
=3D0D=3D0A TS570S vs IC756 vs FT920=3D=0D=0A (3 msgs)=3D0D=
=3D0A WTB: 432 Amp=3D0D=3D0A =3D=0D=
=0A WTB: KW Dummy Load=3D0D=3D0A=3D0D=3D0ASend Replies or notes=
for public=3D=0D=0Aation to: <Ham-Equip@UCSD.Edu>=3D0D=3D0ASend subscripti=
on requests to: <Ham-Equ=3D=0D=0Aip-REQUEST@UCSD.Edu>=3D0D=3D0AProblems you=
can't solve otherwise to brian@ucsd.=3D=0D=0Aedu.=3D0D=3D0A=3D0D=3D0AArchi=
ves of past issues of the Ham-Equip Digest are availab=3D=0D=0Ale =3D0D=3D0=
A(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equ=3D=0D=
=0Aip".=3D0D=3D0A=3D0D=3D0AWe trust that readers are intelligent enough to =
realize tha=3D=0D=0At all text=3D0D=3D0Aherein consists of personal comment=

s and does not represent=3D=0D=0A the official=3D0D=3D0Apolicies or positio=
ns of any party. Your mileage may va=3D=0D=0Ary. So there.=3D0D=3D0ALoop-=
Detect: Ham-Equip:97/1558=3D0D=3D0A------------------=3D=0D=0A-----------=
----------------------------------=3D0D=3D0A=3D0D=3D0ADate: Fri, 1=3D=
=0D=0A9 Dec 1997 22:06:22 -1000=3D0D=3D0AFrom: "Ken" <kmd@hawaiian.net>=3D0=
D=3D0ASubject:=3D=0D=0A ##Help! Kenwood TS 830S, No output=3D0D=3D0A=3D0D=
=3D0AI have a Kenwood TS830S that=3D=0D=0A receives but has very low power =
on the output.=3D0D=3D0AOnly about 5 to 10 wat=3D=0D=0Ats. It has new tube=
s and the antenna is fine. Any=3D0D=3D0Aideas where I sho=3D=0D=0Auld sta=
rt looking for the problem. It's been sitting for=3D0D=3D0Athe last ye=3D=
=0D=0Aar just waiting for me to finish my Ironman triathlon stuff. Now=3D0=
D=3D0Aread=3D=0D=0Ay to get back on the air.=3D0D=3D0A=3D0D=3D0AMahalo,=3D0=
D=3D0AKG6JJH=3D0D=3D0AKen@Kauai=3D0D=3D=0D=0A=3D0A=3D0D=3D0A---------------=
---------------=3D0D=3D0A=3D0D=3D0ADate: 20 Dec 1997 20:22:=3D=0D=0A38 GMT=
=3D0D=3D0AFrom: kb8uhu@aol.com (KB8UHU)=3D0D=3D0ASubject: 4CX5000 Tube for =
sa=3D=0D=0Ale=3D0D=3D0A=3D0D=3D0AI have a good used 4CX5000 tube for sale. =
It is of recent Am=3D=0D=0Aperex manufacture=3D0D=3D0Aand was used in an M=
RI unit PA. It has low hours an=3D=0D=0Ad would be an excellent=3D0D=3D0At=
ube for someone's old AM set or a real fire-b=3D=0D=0Areathing amp. I am a=
sking=3D0D=3D0A$300.00 plus shipping and would be glad to =3D=0D=0Aentertai=
n offers. 73 de KB8UHU=3D0D=3D0A=3D0D=3D0A----------------------------=3D=
0D=3D=0D=0A=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 07:22:33 -0600=3D0D=3D0AFr=
om: Fred Witten <fkw@=3D=0D=0Aswu.org>=3D0D=3D0ASubject: any reliable mail =
order?=3D0D=3D0A=3D0D=3D0ADale Ireland wro=3D=0D=0Ate:=3D0D=3D0A> =3D0D=3D0=
A> Could someone please give me a recommendation for a reli=3D=0D=0Aable ra=
dio=3D0D=3D0A> mailorder outfit. I just got screwed by Grove (promised t=3D=
=0D=0Ao ship me items=3D0D=3D0A> they really didn't have in stock)=3D0D=3D0=
A> --=3D0D=3D0A> D=3D=0D=0Aale Ireland 47.7N 122.7W=3D0D=3D0A> astronomy we=
b site http://www.drdale.com=3D0D=3D=0D=0A=3D0A> Comets, Eclipses, Satellit=
es, Fabrications=3D0D=3D0A=3D0D=3D0AGrove IS a relia=3D=0D=0Able source...I=
've done business with them over a dozen=3D0D=3D0Atimes, and neve=3D=0D=0Ar=
had a complaint about the products I received or the=3D0D=3D0Asales staff =
I'v=3D=0D=0Ae spoken with.=3D0D=3D0A=3D0D=3D0A----------------------------=
-=3D0D=3D0A=3D0D=3D0ADate: S=3D=0D=0Aat, 20 Dec 1997 13:45:24 +0000=3D0D=3D=
0AFrom: Yves Remedios <yves@g4udt.demon.c=3D=0D=0Ao.uk>=3D0D=3D0ASubject: B=
ird For Sale=3D0D=3D0A=3D0D=3D0AIn article <349A7F28.685FA485@=3D=0D=0Adca.=
net>, Bud Bechtel <bechtel@dca.net>=3D0D=3D0Awrites=3D0D=3D0A> 250W 1=
00-2=3D=0D=0A50MHz=3D0D=3D0A> 200-500MHz=3D0D=3D0A>=3D0D=3D0A> =
50W 100-250MHz=3D0D=3D=0D=0A=3D0A>=3D0D=3D0A=3D0D=3D0AI would be inte=
rested in buying the above slugs for $100.=3D=0D=0A=3D0D=3D0A-- =3D0D=3D0AY=
ves Remedios=3D0D=3D0A=3D0D=3D0A----------------------------=3D0D=3D=0D=
=0A=3D0A=3D0D=3D0ADate: 20 Dec 1997 16:06:23 GMT=3D0D=3D0AFrom: n2ukb@aol.c=
om (N2UKB)=3D0D=3D=0D=0A=3D0ASubject: CHEROKEE AH-50 6M HT=3D0D=3D0A=3D0D=
=3D0AWill the AH-50 receive down to =3D=0D=0A45.98 without mods? This is th=
e frequency of the=3D0D=3D0Alocal PD. I know the =3D=0D=0AAZDEN HT does thi=
s. Please e-mail if you can help.=3D0D=3D0A=3D0D=3D0AThanks=3D0D=3D0A=3D=0D=
=0A=3D0D=3D0ARich/N2UKB=3D0D=3D0An2ukb@aol.com=3D0D=3D0A=3D0D=3D0A---------=
------------------=3D=0D=0A--=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 10=
:47:31 -0600=3D0D=3D0AFrom: n9iif <cmb@m=3D=0D=0Ac.net>=3D0D=3D0ASubject: c=
herokee ah-50 mods??=3D0D=3D0A=3D0D=3D0Aare there any ah-50 m=3D=0D=0Aods a=

```
round??any way to make this split=3D0D=3D0A1.7mhz?/thanks 73 jack n9iif=3D0=
D=3D=0D=0A=3D0A=3D0D=3D0A-----------------------------=3D0D=3D0A=3D0D=3D0A=
Date: Sat, 20 Dec 1997 0=3D=0D=0A9:13:55 GMT=3D0D=3D0AFrom: richar@earthlin=
k.net (Richard Weidemoyer)=3D0D=3D0ASubje=3D=0D=0Act: For sale Yeasu FT-890=
=3D0D=3D0A=3D0D=3D0AI have for sale a FT-890 HF-rig with b=3D=0D=0Auilt in =
ant tuner.=3D0D=3D0ACovers 10 thru 160 meters with gen coverage rcvr.=3D=0D=
=0A=3D0D=3D0AI am the orignal owner (non smoker) This rig is total mint=3D0=
D=3D0Ait al=3D=0D=0Aso has the latest diode modification installed in it fo=
r the=3D0D=3D0Areciever.=3D=0D=0AThis makes a much more quiet reciever and=
cuts down the =3D0D=3D0AQRN greatly=3D=0D=0A.It was sent back to yeasu t=
o have this done.Everything in=3D0D=3D0Aexcelent w=3D=0D=0Aorking condition=
. $900.00 plus shipping. Supplied with=3D0D=3D0Aorignal stock m=3D=0D=0Aic =
manual,and boxes. This transciever has all the bells=3D0D=3D0Aand whistles.=
=3D=0D=0A=3D0D=3D0A=3D0D=3D0A Phone 215-535-0912 e-mail richa=
r@earthlink.net =3D=0D=0A=3D0D=3D0A=3D0D=3D0A Thank you,=
Rich K3PIQ.=3D0D=3D0A=3D0D=3D0A---------=3D=0D=0A---------------------=3D0=
D=3D0A=3D0D=3D0ADate: 20 Dec 1997 20:04:27 GMT=3D0D=3D0AFrom: =3D=0D=0Awb0n=
zv@aol.com (WB0NZV)=3D0D=3D0ASubject: FS/TRADE Yaesu FT-920=3D0D=3D0A=3D0D=
=3D0AAs "=3D=0D=0ANIB" Yaesu FT-920 160M thru 6M HF Transceiver. New in Ju=
l 97. Transmitted=3D=0D=0A=3D0D=3D0Aon twice. Always covered, non smoker.=
Double box, Hand mic, Manual =3D=0D=0Aetc. =3D0D=3D0A$1500 or trade for L=
IKE condition Icom 756. Time to play with s=3D=0D=0Aomething else! =3D0D=
=3D0AContact Van, W0NZV, Home Phone 402-489-5165 or:=3D0D=3D0A=3D=0D=0A=3D0=
D=3D0Awb0nzv@aol.com=3D0D=3D0A=3D0D=3D0A73, Van...W0NZV=3D0D=3D0A=3D0D=3D0A=
----------------=3D=0D=0A--------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 De=
c 1997 16:15:15 -0500=3D0D=3D0AFrom: =3D=0D=0ARicky <*kc4kin@geocities.com>=
=3D0D=3D0ASubject: FS: Heil BM-10 communications h=3D=0D=0Aeadset=3D0D=3D0A=
=3D0D=3D0AX-No-Archive: Yes=3D0D=3D0A=3D0D=3D0A I have a Heil BM-10 communi=
=3D=0D=0Acations headset with the HC5 element.=3D0D=3D0AIt has the cable fo=
r a Kenwood. =3D=0D=0AIt is in excellent condition. New=3D0D=3D0Aearpads=3D=
0D=3D0Aas of 2 weeks ago. Not =3D=0D=0Amuch use as I prefer a desk mic. I w=
ill take=3D0D=3D0A$65.00 shipped for it. If=3D=0D=0A interested send email =
to:=3D0D=3D0A=3D0D=3D0Akc4kin@geocities.com=3D0D=3D0A=3D0D=3D0AThank=3D=0D=
=0As,=3D0D=3D0ARicky=3D0D=3D0A=3D0D=3D0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=
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=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D0D=3D0A ////////////////=
/=3D=0D=0A//////////////////////////////////=3D0D=3D0A =3DAB __ _=
_ ______ __ __=3D=0D=0A __ __ ____ _ __ ?=3D0D=3D0A =3DAB =
/ //_/ / ____/ / // / / //_/ =3D=0D=0A / _/ / | / / ?=3D0D=3D0A =3DAB=
/ ,< / / / // /_ / ,< / / / =3D=0D=0A |/ / ?=3D0D=3D0A=
=3DAB / /| | / /___ /__ __// /| | _/ / / /| / =3D=0D=0A?=3D0=
D=3D0A =3DAB /_/ |_| \____/ /_/ /_/ |_| /___/ /_/ |_/ ?=3D0D=
=3D0A =3D=0D=0A=3DAB =
?=3D0D=3D0A =3DAB Atten=3D=0D=0Ation: The e-mail address in the header is b=
ogus ?=3D0D=3D0A =3DAB to help preven=3D=0D=0At SPAM in my mailbox. If you=
want to ?=3D0D=3D0A =3DAB reply send email to: kc=3D=0D=0A4kin@geocitie=
s.com ?=3D0D=3D0A =3DAB Remove the * from the front of t=3D=0D=
=0Ahe message header ?=3D0D=3D0A =3DAB =
```

=3D=0D=0A ?=3D0D=3D0A =3DAB Ricky L. Ponder http://ww=
w.geocities.com/~kc4kin =3D=0D=0A ?=3D0D=3D0A =3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D=0D=0A=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D0D=3D0A \\\\\\\\=
\\\\\\\\\\\\\\\\\\\\\\\\\\\=3D=0D=0A\\\\\\\\\\\\\\\\\\\\\\\=3D0D=3D0A=3D0D=
=3D0A------------------------------=3D0D=3D0A=3D0D=3D=0D=0A=3D0ADate: 20 De=
c 1997 18:01:44 GMT=3D0D=3D0AFrom: kb8mcz@aol.com (KB8MCZ)=3D0D=3D0AS=3D=0D=
=0Aubject: FS: KENWOOD TM-241A=3D0D=3D0A=3D0D=3D0AWITH ALL ACCESORIES.=3D0D=
=3D0A$200.00 YO=3D=0D=0AU SHIP.=3D0D=3D0AON A 1-10 ITS A 8.=3D0D=3D0AKB8MCZ=
=3D0D=3D0ADAVID T GARDYNIK=3D0D=3D0ASHIO=3D=0D=0ACTON,WI=3D0D=3D0A=3D0D=3D0=
A------------------------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 =3D=0D=0AD=
ec 1997 14:01:32 -0500=3D0D=3D0AFrom: "George M. Roberts" <kn4ab@home.com>=
=3D0D=3D=0D=0A=3D0ASubject: Handhelds=3D0D=3D0A=3D0D=3D0ALooking for a new =
handheld. AES has the A=3D=0D=0Alinco DJ-480t as a closeout=3D0D=3D0Afor $=
219. Anyone know anything about it? =3D=0D=0A 440 - 5wts.=3D0D=3D0A=3D0D=
=3D0AOther choices would be to go for a dual bander like=3D=0D=0A the FT50R=
D for=3D0D=3D0A$330.=3D0D=3D0A=3D0D=3D0AAny suggestions.=3D0D=3D0A=3D0D=3D0=
AGeorge K=3D=0D=0AN4AB=3D0D=3D0A=3D0D=3D0A------------------------------=
=3D0D=3D0A=3D0D=3D0ADate: 20 Dec 97 1=3D=0D=0A9:02:29 GMT=3D0D=3D0AFrom: fr=
edco@juno.COM (Fred Abajo)=3D0D=3D0ASubject: icom at-1=3D=0D=0A60 & ic-706=
=3D0D=3D0A=3D0D=3D0Ahas anyone figured a way to interface IC-706 radio _=3D=
=0D=0ATUNE_ button and the=3D0D=3D0Aat-160=3D0D=3D0Aautomatic tuner?=3D0D=
=3D0A=3D0D=3D0Aif so, co=3D=0D=0Auld you let me know, too?=3D0D=3D0A=3D0D=
=3D0Athanks, fred kq6bc=3D0D=3D0A=3D0D=3D0A--------=3D=0D=0A---------------=
-------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 14:25:08 -0600=3D0D=3D=0D=
=0A=3D0AFrom: "Bubba" <kf9yh@netnitco.net>=3D0D=3D0ASubject: Icom IC-756A??=
?=3D0D=3D0A=3D=0D=0A=3D0D=3D0A>use do not impress me. Give me something I c=
an use. For=3D0D=3D0A>instan=3D=0D=0Ace, someone said that Icom Tx audio is=
tailored for=3D0D=3D0A>DXing. That's nic=3D=0D=0Ae, but how about adding a=
button that=3D0D=3D0A>permits the user to select a li=3D=0D=0Attle better =
EQ for=3D0D=3D0A>ragchewing? THAT would be a feature I would find v=3D=0D=
=0Aaluable in=3D0D=3D0A>a low priced ham rig.=3D0D=3D0A=3D0D=3D0A=3D0D=3D0A=
Yaesu has included=3D=0D=0A a few things in the FT-920 that I did find=3D0=
D=3D0Auseful. It allows four dif=3D=0D=0Aferent EQ settings, which do chang=
e=3D0D=3D0Athe audio considerably.=3D0D=3D0A It a=3D=0D=0Also has a built-i=
n digital voice recorder, which I realize is=3D0D=3D0Anot for =3D=0D=0Aever=
yone, but I am somewhat of a contester, and I=3D0D=3D0Aabsolutely love it.=
=3D=0D=0A=3D0D=3D0A The 920 also will increment serial numbers from it's CW=
memory=3D0D=3D0A=3D=0D=0Akeyer. Another contester plus. Again, I realize i=
t's not for everyone,=3D0D=3D=0D=0A=3D0Abut then again, you can't build a r=
adio for "everyone".=3D0D=3D0A=3D0D=3D0AHappy=3D=0D=0A Holidays=3D0D=3D0ABo=
b - KF9YH=3D0D=3D0A=3D0D=3D0A**************************************=3D=0D=0A=
**********************************=3D0D=3D0ABob Scott=3D0D=3D0AAmateur Ra=
dio Call=3D=0D=0A: KF9YH=3D0D=3D0AAmateur Radio E-Mail: kf9yh@qsl.net=3D0D=
=3D0APersonal E-Mail: kf9y=3D=0D=0Ah@netnitco.net=3D0D=3D0AAmateur Radio We=
bpage: http://www.qsl.net/kf9yh=3D0D=3D0APe=3D=0D=0Arsonal/EMS Webpage: htt=
p://ww2.netnitco.net/users/kf9yh=3D0D=3D0AMember: Nation=3D=0D=0Aal Registr=
y of EMT's (Paramedic)=3D0D=3D0AAll opinions are strictly my own.=3D0D=3D=

=0D=0A=3D0A**********=3D=0D=0A***=3D0D=3D0A=3D0D=3D0A----------=3D0D=
=3D0A=3D0D=3D0ADate: Sat, 20 Dec =3D=0D=0A1997 13:43:51 GMT=3D0D=3D0AFrom: =
SpencerLazar <slazar19@sgi.net>=3D0D=3D0ASubject: =3D=0D=0AInvitation to vi=
sit W9XR's Xstamper Page=3D0D=3D0A=3D0D=3D0ADear Radio Amateurs,=3D0D=3D=0D=
=0A=3D0A=3D0D=3D0AI am W9XR, this posting is an advertisement to invite you=
to =3D0D=3D=0D=0A=3D0Avisit W9XR's Xstamper Page. Xstamper's are pre-inke=
d rubber =3D0D=3D0Astamp=3D=0D=0As used for return addresses on qsl cards, =
or for eyeball =3D0D=3D0Aqsl's and ev=3D=0D=0Aen for stamping door prize ti=
ckets at hamfests.=3D0D=3D0A=3D0D=3D0Ahttp://www.qth.c=3D=0D=0Aom/stamper=
=3D0D=3D0A=3D0D=3D0AHave a great holiday season!=3D0D=3D0AThank you,=3D0D=
=3D0ASpi=3D=0D=0Ake W9XR=3D0D=3D0A=3D0D=3D0A----------=
=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 =3D=0D=0ADec 1997 09:00:45 -0600=3D0D=3D0=
AFrom: Ed Picha <edpi@mcs.com>=3D0D=3D0ASubject: Ka=3D=0D=0Achina 505DSP- 1=
st impressions (kinda long)=3D0D=3D0A=3D0D=3D0AHey folks...=3D0D=3D0A=3D0D=
=3D=0D=0A=3D0AThere=3D92s been a bit of interest in the Kachina 505DSP on t=
his newsgroup=3D=0D=0A,=3D0D=3D0Aso =3D0D=3D0AI thought I would share my ex=
periences with this rig after =3D=0D=0Aa few weeks=3D0D=3D0Aof playing with=
it. I won=3D92t dwell on the specs or featu=3D=0D=0Ares since they=3D0D=
=3D0Aare fairly well described on the Kachina web page,=3D0D=3D=0D=0A=3D0Ah=
ttp://www.kachina-az.com, and in the full page ads in QST.=3D0D=3D0A=3D0D=
=3D0AO=3D=0D=0Averall, the radio performs well, meets all the specs I have =
been able=3D0D=3D0A=3D=0D=0Ato test, and is a=3D0D=3D0Areal blast to play w=
ith. I have gotten used to the =3D=0D=0Atuning scheme of=3D0D=3D0Ausing a =
mouse to click UP or DOWN on the digit to be =3D=0D=0Achanged, and=3D0D=3D0=
Aalthough it=3D92s hard to get used to at first, it does gro=3D=0D=0Aw on y=
ou. I=3D0D=3D0Ahaven=3D92t experienced any problems due to noise generated=
=3D=0D=0A by the computer=3D0D=3D0Aor monitor.=3D0D=3D0A=3D0D=3D0AI=3D92ve =
controlled the radio wi=3D=0D=0Ath two W95 machines (no-name P100 and IBM=
=3D0D=3D0AThinkpad 760ED laptop) with =3D=0D=0Ano problems. Control is ver=
y real-time,=3D0D=3D0Awith no noticeable lag betwee=3D=0D=0An activating a =
control and hearing the=3D0D=3D0Aeffect in the radio. The user =3D=0D=0Ain=
terface is very intuitive, and it=3D0D=3D0Adoesn=3D92t take long at all to =
get =3D=0D=0Acomfortable using the radio. You can do=3D0D=3D0Amost operatio=
n either with the=3D=0D=0A mouse or with keyboard. If you get lost,=3D0D=
=3D0Athere=3D92s a =3D93cheat sheet=3D=0D=0A=3D94 with most of the major si=
ngle-keystroke=3D0D=3D0Acommands, and there=3D92s al=3D=0D=0Aways the pull-=
down help that goes into more=3D0D=3D0Adetail. You can download a=3D=0D=0A =
demo version of the software that will give=3D0D=3D0Ayou a good feeling for=
ho=3D=0D=0Aw it works from Kachina'a web site.=3D0D=3D0A=3D0D=3D0AI did s=
ome basic bench chec=3D=0D=0Aks, and the radio was well within specs for=3D=
0D=3D0Apower-out and receive sens=3D=0D=0Aitivity. I plan to do more detai=
led tests=3D0D=3D0A(particularly on receiver p=3D=0D=0Aerformance) when I c=
an get the equipment=3D0D=3D0Atogether at work.=3D0D=3D0A=3D0D=3D0A=3D=0D=
=0AI did my own little PA torture tests by running the radio for 24 hours,=
=3D0D=3D=0D=0A=3D0ACW full power out into a dummy load, keyed by a memory k=
eyer in beacon=3D=0D=0A=3D0D=3D0Amode. I also tested continuous duty PA pe=
rformance by keying in CW m=3D=0D=0Aode=3D0D=3D0Acontinuously for 30 minute=
s. In both tests, there was no power ou=3D=0D=0Atput=3D0D=3D0Aslump, and t=
he PA temperature stayed under +50 C.=3D0D=3D0A=3D0D=3D0ALIKE=3D=0D=0AS:=3D=

0D=3D0ADSP-based noise reduction can be very effective! Likewise the auto=
=3D=0D=0Amatic=3D0D=3D0Anotch.=3D0D=3D0A=3D0D=3D0AAbility to tailor transmi=
t audio response is a=3D=0D=0A nice feature. I=3D92ve=3D0D=3D0Agotten many=
unsolicited positive comments on th=3D=0D=0Ae general audio quality,=3D0D=
=3D0Aboth with the speech processor and without.=3D=0D=0A=3D0D=3D0A=3D0D=3D=
0ASpectrum analyzer is useful, and it=3D92s slick to be able to cli=3D=0D=
=0Ack on a=3D0D=3D0Asignal you see in the analyzer window and have the radi=
o autom=3D=0D=0Aagically=3D0D=3D0Atuned to that frequency.=3D0D=3D0A=3D0D=
=3D0AI like the idea of a cali=3D=0D=0Abrated S-meter that is accurate on a=
ll bands. =3D0D=3D0A(I checked...it=3D92s wel=3D=0D=0Al within the claimed =
+/- 5 dB accuracy). It=3D92s also=3D0D=3D0Anice to be able =3D=0D=0Ato con=
figure the S-meter to read in dBm, uV, or S units.=3D0D=3D0A=3D0D=3D0AThere=
a=3D=0D=0Are two antenna ports that you can assign by band, or use one for=
=3D0D=3D0Atrans=3D=0D=0Amit and one for receive. This setup accommodates t=
he typical=3D0D=3D0Ainstalla=3D=0D=0Ation where you have a wire antenna for=
80/40 and a beam for the=3D0D=3D0Ahigher=3D=0D=0A frequency bands=3D0D=3D0=
A=3D0D=3D0AThe squelch operation is neat...there are two m=3D=0D=0Aodes, le=
vel and=3D0D=3D0Asyllabic. With level, you can set the absolute level =3D=
=0D=0Afor squelch=3D0D=3D0Athreshold. With syllabic squelch, the radio loo=
ks for sig=3D=0D=0Anals that have=3D0D=3D0Acharacteristics of voice. In ca=
se you=3D92re wondering w=3D=0D=0Ahat good a squelch=3D0D=3D0Afeature is on=
an HF radio, I use it for scanning of=3D=0D=0A shortwave utility=3D0D=3D0A=
frequencies. Speaking of scanning, it works pretty=3D=0D=0A well too, alth=
ough=3D0D=3D0Athe scan speed could be improved. The minimum =3D93=3D=0D=0A=
dwell time=3D94 is 200 mS,=3D0D=3D0Aso the maximum scan rate is something l=
ike 5 =3D=0D=0Achannels per second. In=3D0D=3D0Aaddition to scanning the 1=
00 programmable cha=3D=0D=0Annels, you can scan a=3D0D=3D0Aprogrammable fre=
quency range.=3D0D=3D0A=3D0D=3D0AThe cho=3D=0D=0Aice of IF filters (Hz):=3D=
0D=3D0A=3D0D=3D0A6000, 3500, 2700, 2400, 2100, 1700, 1000=3D=0D=0A, 500, 20=
0, 100, DATAHI, DATAMED=3D0D=3D0A=3D0D=3D0A is OK, and the filters work we=
=3D=0D=0All. It would have been nice to have=3D0D=3D0Acontinuously variabl=
e filtering l=3D=0D=0Aike some of the external DSP boxes=3D0D=3D0Ahave. Th=
e DATA filters are 500 Hz =3D=0D=0Awide, and have center frequencies of=3D0=
D=3D0A2210 Hz (DATA HI) and 1700 Hz (DA=3D=0D=0ATA MED). Center freqs can =
be moved=3D0D=3D0Ausing IF shift.=3D0D=3D0A=3D0D=3D0AAlmost =3D=0D=0Aeveryt=
hing you could want for interfacing the radio is brought=3D0D=3D0Aout on =
=3D=0D=0Athree accessory connectors. Connectors are provided for=3D0D=3D0A=
audio/PTT/mis=3D=0D=0Ac (DB25), antenna tuner (DB9) and external amplifier=
=3D0D=3D0Acontrol (DB15). =3D=0D=0ANice that they used three different siz=
ed connectors so=3D0D=3D0Athat there=3D92s=3D=0D=0A no way to screw up by p=
lugging the wrong connector in the=3D0D=3D0Awrong jack.=3D=0D=0A=3D0D=3D0A=
=3D0D=3D0ADISLIKES:=3D0D=3D0A=3D0D=3D0AThe =3D93whisper=3D94 fan on the PA=
is notice=3D=0D=0Aably loud and is not=3D0D=3D0Athermostatically controlle=
d. Instead it runs all=3D=0D=0A the time. Fan noise=3D0D=3D0Ais a functio=
n of main supply voltage...at 12 V, =3D=0D=0Ait=3D92s pretty quiet. By=3D0=
D=3D0Athe time you run it at 13.8V, it=3D92s pretty n=3D=0D=0Aoisy.=3D0D=3D=
0A=3D0D=3D0AThere=3D92s no FM mode.=3D0D=3D0A=3D0D=3D0AThere=3D92s no low-l=
evel RF=3D=0D=0A jacks for transverter operation. =3D0D=3D0A=3D0D=3D0AThe m=
anual is light, no discu=3D=0D=0Assion of operation. However, you can get =
a=3D0D=3D0Agood theory of operation s=3D=0D=0Aection from the Kachina web p=

age and Kachina=3D0D=3D0Awill send schematics on r=3D=0D=0Aequest. There is=
currently no service manual=3D0D=3D0Aavailable. By the way, t=3D=0D=0Ahe =
folks at Kachina have been VERY responsive,=3D0D=3D0Aboth by email and by t=
e=3D=0D=0Alephone.=3D0D=3D0A=3D0D=3D0AWhy doesn=3D92t notch, IF shift, and =
noise reduction work=3D=0D=0A in AM mode? Also,=3D0D=3D0Ayou have no choic=
e of filtering in AM....6 KHz is =3D=0D=0Ait, like it or not.=3D0D=3D0A=3D0=
D=3D0AOn CW, you can select right-handed keyer, le=3D=0D=0Aft-handed keyer =
or straight=3D0D=3D0Akey modes. (Nice touch, accommodating pad=3D=0D=0Adle=
s wired any which way!)=3D0D=3D0AWhen you select straight key and use an ex=
t=3D=0D=0Aernal keyer, it appears that=3D0D=3D0Athe self-completing featur=
e of the keyer=3D=0D=0A is still active. If you have=3D0D=3D0Athe external=
keyer set to a speed that =3D=0D=0Ais FASTER than the speed set on=3D0D=3D=
0Athe internal keyer, the radio does not=3D=0D=0A follow the external keyin=
g very=3D0D=3D0Awell. The simple workaround is to se=3D=0D=0At the interna=
l keyer speed to max=3D0D=3D0A(80WPM) when using an external keyer=3D=0D=0A=
.=3D0D=3D0A=3D0D=3D0AI can=3D92t find a way to generate a continuous TUNE s=
ignal shor=3D=0D=0At of=3D0D=3D0Aplugging a good old straight key into the =
jack.=3D0D=3D0A=3D0D=3D0AAntenn=3D=0D=0Aa tuner is not very robust...not mu=
ch range of z match, and it=3D0D=3D0Awould =3D=0D=0Abe nice if it could wo=
rk outside the ham bands. To be fair, they=3D0D=3D0Aadver=3D=0D=0Atise it t=
o be used with VSWRs of 3:1 or less. Looks like it will be=3D0D=3D0Aea=3D=
=0D=0Asy to interface homebrewed autotuners.=3D0D=3D0AYou may as well skip =
the $239 f=3D=0D=0Aor the internal tuner and cobble up your=3D0D=3D0Aown. =
By the way, the interna=3D=0D=0Al tuner is currently sold as a=3D0D=3D0Ause=
r-installed option by AES. It goes =3D=0D=0Ain very easily.=3D0D=3D0A=3D0D=
=3D0AThe control software is not smart enough to dete=3D=0D=0Act minimized =
previous=3D0D=3D0Aversions. If you run more than one version of th=3D=0D=0A=
e control software, the=3D0D=3D0Aoperation becomes very unstable.=3D0D=3D0A=
=3D0D=3D0AA =3D=0D=0Arelay was used for TR switching...solid-state switchin=
g would have=3D0D=3D0Abee=3D=0D=0An nice. The relay makes QSK a bit clumsy =
and noisy, but it does seem=3D0D=3D0At=3D=0D=0Ao work pretty well (with lim=
ited testing) up to about 30 WPM.=3D0D=3D0A=3D0D=3D0AAn=3D=0D=0Ayway, that=
=3D92s my initial take on the 505DSP. So far I like it and I=3D92m=3D=0D=
=0A=3D0D=3D0Aglad I bought it. If you have any specific questions, I=3D92d=
be glad =3D=0D=0Ato=3D0D=3D0Atry and answer them.=3D0D=3D0A73...=3D0D=3D0A=
=3D0D=3D0A-- =3D0D=3D0AEd Picha N9EP=3D=0D=0A=3D0D=3D0Aedpi@mcs.com=3D0D=3D=
0A=3D0D=3D0A------------------------------=3D0D=3D0A=3D0D=3D0ADat=3D=0D=0Ae=
: Sat, 20 Dec 1997 13:09:17 -0200=3D0D=3D0AFrom: "SeuNome" <username@mandic=
.co=3D=0D=0Am.br>=3D0D=3D0ASubject: Kenwood TM 742A=3D0D=3D0A=3D0D=3D0AHell=
o !!=3D0D=3D0A=3D0D=3D0A I lik=3D=0D=0Ae more information of TM 742A KEN=
WOOD. (not documented)=3D0D=3D0A=3D0D=3D0A This=3D=0D=0A equipament have=
a lot of commands not included in owner manual.=3D0D=3D0A=3D0D=3D=0D=0A=3D=
0A You know ?? Email- me please. Thanks=3D0D=3D0A=3D0D=3D0A=3D0D=3D0A=3D0=
D=3D0A From=3D=0D=0A aveiro@mandic.com.br=3D0D=3D0A=3D0D=3D0A--=
----------------------------=3D0D=3D=0D=0A=3D0A=3D0D=3D0ADate: Sat, 20 Dec =
1997 19:35:40 GMT=3D0D=3D0AFrom: kf4rkk2@mindspring.=3D=0D=0Acom (John Farm=
er)=3D0D=3D0ASubject: Make me an offer I CAN't refuse!=3D0D=3D0A=3D0D=3D=0D=
=0A=3D0AI have an Icom IC Z1A Dual Band ht. Recieve has been expanded to=
=3D0D=3D0Ac=3D=0D=0Aover from 50mhz to above 800mhz. This is the Icom ht t=
hat has the=3D0D=3D0Adet=3D=0D=0Aatchable face to use as a hand mic. Also =

includes wall charger and=3D0D=3D0Ama=3D=0D=0Anual. Has the pl tone board =
already installed.=3D0D=3D0A=3D0D=3D0AAlso have a Kenw=3D=0D=0Aood TW-4000A=
Dual Band mobile 5/25 watts output on=3D0D=3D0Aboth bands. Has P=3D=0D=
=0AL tone board installed and the voice=3D0D=3D0Asynthesiser.(Radio talks t=
o you w=3D=0D=0Ahen you turn it on or change=3D0D=3D0Achannels. Really nee=
t feature) Has keyp=3D=0D=0Aad mic, mobile bracket and=3D0D=3D0Amanual.=3D=
0D=3D0A=3D0D=3D0AStation NEEDS:=3D0D=3D0ATNC'=3D=0D=0As =3D0D=3D0AComputer =
systems (486/66 or larger. laptops work too)=3D0D=3D0A2m mobil=3D=0D=0Aes=
=3D0D=3D0A2m All-Modes=3D0D=3D0AHF rig (digital)=3D0D=3D0A6m All-Modes=3D0D=
=3D0A=3D0D=3D0AThi=3D=0D=0Ank about it...and make me an offer I can't refus=
e=3D0D=3D0A=3D0D=3D0AJohn kf4rkk2@=3D=0D=0Amindsring.com=3D0D=3D0A=3D0D=3D=
0A------------------------------=3D0D=3D0A=3D0D=3D0ADate: Sa=3D=0D=0At, 20 =
Dec 1997 11:12:19 -0800=3D0D=3D0AFrom: Scott Colgrove <scott@netuser.com>=
=3D=0D=0A=3D0D=3D0ASubject: TS570S vs IC756 vs FT920=3D0D=3D0A=3D0D=3D0AWhi=
ch one to buy? Can a=3D=0D=0Anyone comment on recent QST or other reviews =
of=3D0D=3D0Athese radios? Anyone =3D=0D=0Aown one of these radios and woul=
d recommend for or=3D0D=3D0Aagainst?=3D0D=3D0A=3D0D=3D=0D=0A=3D0AAny inform=
ation would help!=3D0D=3D0AThanks, Scott=3D0D=3D0A=3D0D=3D0A--------------=
=3D=0D=0A----------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 14:36:0=
3 -0500=3D0D=3D0AFrom=3D=0D=0A: Austin Powers <Powers@ix.netcom.com>=3D0D=
=3D0ASubject: TS570S vs IC756 vs FT9=3D=0D=0A20=3D0D=3D0A=3D0D=3D0AHere it =
is. The TS -570 is great long as you own stock in t=3D=0D=0Ahe 3 volt=3D0=
D=3D0Alithium battery companies. For some reason this radio goes t=3D=0D=0A=
hrough batteries=3D0D=3D0Aevery 3 months. There are=3D0D=3D0Avarious messag=
es from =3D=0D=0AKenwood and many people have sent their radios back=3D0D=
=3D0Aand forth to Kenw=3D=0D=0Aood with no improvement. I would reccomend w=
aiting till=3D0D=3D0AKenwood figure=3D=0D=0As out=3D0D=3D0Athe "REAL PROBEM=
".=3D0D=3D0A The IC-756 will be going up in price to=3D=0D=0A $2400 on Janu=
ary 1st, 1998 to make=3D0D=3D0Aroom for the IC-746 radio. If you =3D=0D=0Aw=
ant the IC-756 then get it now. OTherwise=3D0D=3D0Await for the IC-746 whic=
h i=3D=0D=0As similar with 2 meters allwmode at 100 Watts.=3D0D=3D0ANICE.=
=3D0D=3D0A=3D0D=3D0AThe FT=3D=0D=0A-920 is nice but beware of all the optio=
ns Yaesu sticks it to you! You=3D0D=3D=0D=0A=3D0Ahave to pay extra for :CTC=
SS encoding, FM (please guys), AM filter. To b=3D=0D=0Ae=3D0D=3D0Afair they=
give you the=3D0D=3D0APC interface built in for free.=3D0D=3D0A=3D0D=3D=0D=
=0A=3D0AI would reccomend going to a local Ham store and trying them all si=
de by=3D=0D=0A=3D0D=3D0Aside.=3D0D=3D0A=3D0D=3D0A Cheers, Ausin Powers=3D=
0D=3D0A=3D0D=3D0AScott Colgrove wr=3D=0D=0Aote:=3D0D=3D0A=3D0D=3D0A> Which =
one to buy? Can anyone comment on recent QST or ot=3D=0D=0Aher reviews of=
=3D0D=3D0A> these radios? Anyone own one of these radios and wou=3D=0D=0Al=
d recommend for or=3D0D=3D0A> against?=3D0D=3D0A>=3D0D=3D0A> Any informatio=
n would hel=3D=0D=0Ap!=3D0D=3D0A> Thanks, Scott=3D0D=3D0A=3D0D=3D0A--------=
----------------------=3D0D=3D0A=3D0D=3D=0D=0A=3D0ADate: Sat, 20 Dec 1997 1=
4:34:45 -0600=3D0D=3D0AFrom: "Bubba" <kf9yh@netnitco=3D=0D=0A.net>=3D0D=3D0=
ASubject: TS570S vs IC756 vs FT920=3D0D=3D0A=3D0D=3D0A>The FT-920 is nice=
=3D=0D=0A but beware of all the options Yaesu sticks it to you!=3D0D=3D0AYo=
u=3D0D=3D0A>have =3D=0D=0Ato pay extra for :CTCSS encoding, FM (please guys=
), AM filter. To be=3D0D=3D0A>=3D=0D=0Afair they give you the PC interface =
built in for free.=3D0D=3D0A=3D0D=3D0A=3D0D=3D0AYep=3D=0D=0A, they do get y=
ou. But, what is wrong with paying for the AM filter?=3D0D=3D0AD=3D=0D=0Ao =

you get an additional AM filter in either of the other two? Yaesu makes=3D=
=0D=0A=3D0D=3D0Aa free pass-through board to allow tx on AM without the fil=
ter.=3D0D=3D0A=3D=0D=0A I have CTCSS encode on my 920 and didn't cost me a=
dime. The FM=3D0D=3D0Aboar=3D=0D=0Ad does cost you $60 bucks though. That =
is a little cheesy.=3D0D=3D0AThe PC inte=3D=0D=0Arface does work flawlessly=
. And it also gives you a built-in=3D0D=3D0Adigital v=3D=0D=0Aoice recorder=
, which used to cost $200+ dollars for the 1000, 990,=3D0D=3D0A890=3D=0D=0A=
line.=3D0D=3D0AI am pleased with my 920, and would purchase another.=3D0D=
=3D0A=3D0D=3D=0D=0A=3D0A>I would reccomend going to a local Ham store and t=
rying them all side b=3D=0D=0Ay=3D0D=3D0A>side.=3D0D=3D0A>=3D0D=3D0A> Chee=
rs, Ausin Powers=3D0D=3D0A=3D0D=3D0AThat is the b=3D=0D=0Aest advice to gi=
ve anyone. Your tastes will differ from mine.=3D0D=3D0AI might=3D=0D=0A ha=
ve considered the Icom, but I think that scope is hideous!=3D0D=3D0A=3D0D=
=3D0AHa=3D=0D=0Appy Holidays=3D0D=3D0A=3D0D=3D0ABob=3D0D=3D0AKF9YH=3D0D=3D0=
A=3D0D=3D0A-------------------------=3D=0D=0A-----=3D0D=3D0A=3D0D=3D0ADate:=
Sat, 20 Dec 1997 21:14:44 GMT=3D0D=3D0AFrom: w1ksz@tiac.=3D=0D=0Anet=3D0D=
=3D0ASubject: WTB: 432 Amp=3D0D=3D0A=3D0D=3D0ALooking for 432 Linear Amp (S=
SB/C=3D=0D=0AW), 250 watts out minumum.=3D0D=3D0AAM-6155 will do nicely or =
other tube type a=3D=0D=0Amp. Anyone have=3D0D=3D0Aone to sell ??=3D0D=3D0A=
=3D0D=3D0A73, Dick, W1KSZ=3D0D=3D0A=3D0D=3D0A-=3D=0D=0A--------------------=
---------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 21:20:37 GM=3D=0D=0AT=
=3D0D=3D0AFrom: w1ksz@tiac.net=3D0D=3D0ASubject: WTB: KW Dummy Load=3D0D=3D=
0A=3D0D=3D0ALoo=3D=0D=0Aking for a KW Dummy Load, Bird or equivalent, good =
to=3D0D=3D0A500 MHz. Anyone =3D=0D=0Agot one ??=3D0D=3D0A=3D0D=3D0A73, Dick=
, W1KSZ=3D0D=3D0A=3D0D=3D0A-------------------------=3D=0D=0A----=3D0D=3D0=
A=3D0D=3D0AEnd of Ham-Equip Digest V97 #1558=3D0D=3D0A********************=
=3D=0D=0A**********=3D0D=3D0A=3D=0D=0A=0D=0A--ZoomitID_=3D_t6551087.872=0D=
=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Disposition: At=
tachment=0D=0A=0D=0AReturn-Path: <mailfail@ucsd.edu>=0D=0AReceived: FROM pu=
blic.aca.gov.au BY ACT6.sma.gov.au ; =0D=0A 21 DEC 97 08:56:41 EDT=
=0D=0AReceived: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by publ=
ic.aca.gov.au (8.7.5/8.7.3) with ESMTP id IAA22169 for <mhooley@aca.gov.au>=
; Sun, 21 Dec 1997 08:54:34 +1100 (EST)=0D=0AReceived: from mail.ucsd.edu (=
ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9) with ESMTP id =
NAA07273 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 13:17:52 -0=
800 (PST)=0D=0AReceived: (from daemon@localhost) by mail.ucsd.edu; id NAA08=
958=0D=0A sendmail 8.8.5/UCSD8.3=0D=0A Sat, 20 Dec 1997 13:17:52 -0800 (PS=
T)=0D=0AMessage-Id: <199712202117.NAA08958@mail.ucsd.edu>=0D=0ADate: Sat, 2=
0 Dec 97 13:17:51 PST=0D=0AFrom: Ham-Equip Mailing List and Newsgroup <Ham-=
Equip@ucsd.edu>=0D=0AErrors-To: Owner-Ham-Equip@ucsd.edu=0D=0AReply-To: Ham=
-Equip@ucsd.edu=0D=0APrecedence: List=0D=0ASubject: Ham-Equip Digest V97 #1=
558=0D=0ATo: Ham-Equip@ucsd.edu=0D=0A=0D=0A--ZoomitID_=3D_t6551087.872--=0D=
=0A=0D=0A-----------------------------=0D=0A=0D=0AEnd of Ham-Equip Digest =
V97 #1559=0D=0A********************************=0D=0A=

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;

21 DEC 97 10:16:42 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id KAA22276 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 10:14:36
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id OAA08225 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 14:38:25
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id OAA13993
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 14:38:24 -0800 (PST)
Message-Id: <199712202238.OAA13993@mail.ucsd.edu>
Date: Sat, 20 Dec 97 14:38:23 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1559
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6599187.983--

End of Ham-Equip Digest V97 #1560
****

--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 11:06:44 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id LAA22323 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 11:07:05
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id PAA08654 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 15:22:19
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id PAA16711
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 15:22:18 -0800 (PST)
Message-Id: <199712202322.PAA16711@mail.ucsd.edu>
Date: Sat, 20 Dec 97 15:22:18 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1560
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6628617.613--

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End of Ham-Equip Digest V97 #1561
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--ZoomitID_=_t6661697.393
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 12:01:45 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id LAA22387 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 11:59:17
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id QAA09273 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 16:23:12
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id QAA20984
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 16:23:11 -0800 ( PST)
Message-Id: <199712210023.QAA20984@mail.ucsd.edu>
Date: Sat, 20 Dec 97 16:23:10 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1561
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6661697.393--
```

1878. WTB: Large Beam w/40m NYC Metro Area

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: vinpaul2@aol.com
Message-ID: <19971221020201.VAA29608@ladder02.news.aol.com>
Source record: 158650

please send details.
thank you.

1879. Undeliverable Message

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: PostMast@sma.GOV.AU
Message-ID: <0000yewiygam.0000xntjpjzr@aca.gov.au>
Source record: 158651

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> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6698087.242
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1562

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6698087.242
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1562

Today's Topics:
Equipment Dust Covers Wanted
For Sale: Kenwood TR7850
FT101 AUDIO PROBLEMS
Is there a MOD for IC-2710H tx/rx expanded Freqs?
President George
TS-430S meter light
TS570S vs IC756 vs FT920
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1562
------------------------------------------------------------------------

Date: 21 Dec 1997 00:41:21 GMT
From: mailfrmpa@aol.com (MailfrmPA)
```

Subject: Equipment Dust Covers Wanted

Some years ago the was a company in New England called CoverCraft, who made heavy vinyl dust covers for ham equipment. Well they don't anymore.

Does anyone know of an alternate source? Or seen any gathering dust in some electronics shop? Specifically needed are covers for TS-520, IC-730, FT-900, KWM-2, 30L-1, SB-200, HT-.....etc.

Thanks,
K0MB

Date: 21 Dec 1997 00:32:46 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: For Sale: Kenwood TR7850

>For Sale
>Kenwood TR7850 2 meter transceiver
>mike & mounting bracket
>$175.00 US or best offer plus shipping

Why not try dropping the price $10/ week? At a recent hamfest near Denver I saw an average condition '7850 list at $150, and sell by the end of the day at $125.

K0MB
User of a tr-7850

Date: 21 Dec 1997 00:28:44 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: FT101 AUDIO PROBLEMS

I would look first at the receive contacts on the T/R relay (transmit-to-receive relay). Perhaps cleaning will help.

K0MB

Date: Sat, 20 Dec 1997 19:05:02 -0500
From: "Dax" <trh@cyberportal.net>
Subject: Is there a MOD for IC-2710H tx/rx expanded Freqs?

If you know of ANY mods for the Icom IC-2710H please forward that info to me.

trh@cyberportal.net

Date: Sat, 20 Dec 1997 18:06:11 -0600
From: Brad Sexton <cerealkiller@discover-net.net>

Subject: President George

I was wondering if anyone uses a President George 10mtr radio if so have
you had any problems and are they a good radio?
Thank You
Brad

Date: Sat, 20 Dec 1997 17:41:36 -0600
From: "Mike Pender" <steam@megsinet.net>
Subject: TS-430S meter light

Use your meter to see if it's a 12 volt or 120 volt panel lamp,
then save yourself some time and money and go to radio
shack and get a small panel lamp. That's what I did for my
ts-700a.

73... Mike

_____
Mike Pender Chicago, Illinois, U.S.A.
Steam@megsinet.net or N9IVO@Amsat.org
Fax: 708-795-7003
Amateur Radio Call: N9IVO W.A.S. DXCC 10X-66444
A.M.A 529703
I.B.E.W. Local 9 Lineman 17 years.
Carroll Barrett wrote in message <349B57DD.62A5@erols.com>...
>hi, the light bulb behind the s meter in my kenwood 430 went out and i am

---

Date: Sat, 20 Dec 1997 18:34:03 -0500
From: Austin Powers <Powers@ix.netcom.com>
Subject: TS570S vs IC756 vs FT920

I stand corrected. The CTCSS is included with the FT-920 plus Digital Voice
Keyer.
These are usually EXTRAS for other brands so I guess it all evens out.
STILL....Charging
for FM is "cheesy". The AM filter is first rate but I suggest you buy it from
INRAD instead of Yaesu.
The scope on the IC-756 is too slow and as QST say"like choppy seas".

Austin Powers

Bubba wrote:

> >The FT-920 is nice but beware of all the options Yaesu sticks it to you!
> You
> >have to pay extra for :CTCSS encoding, FM (please guys), AM filter. To be
> >fair they give you the PC interface built in for free.
>
> Yep, they do get you. But, what is wrong with paying for the AM filter?
> Do you get an additional AM filter in either of the other two? Yaesu makes

> a free pass-through board to allow tx on AM without the filter.
> I have CTCSS encode on my 920 and didn't cost me a dime. The FM
> board does cost you $60 bucks though. That is a little cheesy.
> The PC interface does work flawlessly. And it also gives you a built-in
> digital voice recorder, which used to cost $200+ dollars for the 1000, 990,
> 890 line.
> I am pleased with my 920, and would purchase another.
>
> >I would reccomend going to a local Ham store and trying them all side by
> >side.
> >
> > Cheers, Ausin Powers
>
> That is the best advice to give anyone. Your tastes will differ from mine.
> I might have considered the Icom, but I think that scope is hideous!
>
> Happy Holidays
>
> Bob
> KF9YH

Date: 21 Dec 97 16:02:08 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6661697.393
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1561

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6661697.393
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1561

Today's Topics:
FS Kenwood PS430 20 amp P.S. Mint condx
FS or SWAP: MA-550 Crank up mast 55 feet

Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1561

Date: 20 Dec 1997 23:23:01 GMT
From: n6cr@ix.netcom.com (Dr. Richard W. Musicer)
Subject: FS Kenwood PS430 20 amp P.S. Mint condx

I bought it new and it is a great supply. Perfect condition and looks
great next to Kenwood rigs! $145
Rick, N6CR in Atlanta

Date: 20 Dec 1997 23:32:57 GMT
From: k1lpi@aol.com (K1LPI)
Subject: FS or SWAP: MA-550 Crank up mast 55 feet

For Sale or SWAP
US TOWERS MA-550 Telescoping 55 foot three section crank up tubular tower. For
specs surf over to
http://www.ustower.com/tubular.html

Tower is on the ground and can be picked up near San Jose, CA. Sorry, can't
ship. Weighs 400 lbs so bring some strong friends and a truck to get it. Needs
a base which is available from US Towers.

Sell for Best Offer or trade for HF Linear.

73
Dave,
K1LPI

Date: 21 Dec 97 15:07:11 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1560

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1560

Today's Topics:
Extended Receive Standard?
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1560

Date: Wed, 17 Dec 1997 09:51:15 -0600
From: cdurand@tri.com
Subject: Extended Receive Standard?

Here is a question? Why don't amateur radio equipment manufacturers
build all their units with extended receive standard? I know some
companies do already, but not all. I know I would like to have extended
receive on a few of my radios and could care less about extended
transmit. I myself see no reason why someone should be able to transmit
on the local cops repeater for any reason. If you have a reason the cops
will give you a radio.

Just a thought, I just finished reading a story about a kid you was
jamming the local police with his handheld and thought he might not have
done it if the option hadn't been so easily obtained.

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 21 Dec 97 14:17:38 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1559

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Transfer-Encoding: quoted-printable
Content-Disposition: Attachment

=0D=0AHam-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 15=
59=0D=0A=0D=0AToday's Topics:=0D=0A FS: Kenwood TM-231=
A 2m rig=0D=0A FS: Speakers-KNWD SP-23, KNWD SP-430, Drake MS-8=
=0D=0A Procomm in Denmark?=0D=0A =
Timewave DSP For Sale=0D=0A Undeliverable Messa=
ge=0D=0A=0D=0ASend Replies or notes for publication to: <Ham-Equip@UCSD.Edu=
>=0D=0ASend subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>=0D=0APro=
blems you can't solve otherwise to brian@ucsd.edu.=0D=0A=0D=0AArchives of p=
ast issues of the Ham-Equip Digest are available =0D=0A(by FTP only) from f=
tp.UCSD.Edu in directory "mailarchives/ham-equip".=0D=0A=0D=0AWe trust that=
readers are intelligent enough to realize that all text=0D=0Aherein consis=
ts of personal comments and does not represent the official=0D=0Apolicies o=
r positions of any party. Your mileage may vary. So there.=0D=0ALoop-Dete=
ct: Ham-Equip:97/1559=0D=0A--=
----------------------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 16:10:39 -0500=0D=
=0AFrom: Ricky <*kc4kin@geocities.com>=0D=0ASubject: FS: Kenwood TM-231A 2m=
rig=0D=0A=0D=0AX-No-Archive: Yes=0D=0A=0D=0A I have a Kenwood TM-231A 2 me=
ter rig for sale.=0D=0AIt is in excellent condition. Comes with DTMF=0D=0Am=
ic and power cord. I will take $175. + shipping=0D=0Afor the radio. Send in=
quiries to:=0D=0A=0D=0Akc4kin@geocities.com=0D=0A=0D=0AThanks,=0D=0ARicky=
=0D=0A=0D=0A=0D=0A=B6=B6=B6

```
=AB /_/ |_| \____/ /_/ /_/ |_| /___/ /_/ |_/ ?=0D=0A =AB =
?=0D=0A =AB Attention: The=
e-mail address in the header is bogus ?=0D=0A =AB to help prevent SPAM in=
my mailbox. If you want to ?=0D=0A =AB reply send email to: kc4kin@geoc=
ities.com ?=0D=0A =AB Remove the * from the front of the messag=
e header ?=0D=0A =AB =
?=0D=0A =AB Ricky L. Ponder http://www.geocities.com/~kc4kin ?=0D=
=0A =B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
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=B6=B6=B6=B6=B6=B6=B6=B6=B6=0D=0A \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\=
\\\\\\\\\\\\\\\\=0D=0A=0D=0A----------=0D=0A=0D=0ADate=
: Sat, 20 Dec 1997 16:21:12 -0500=0D=0AFrom: Ricky <*kc4kin@geocities.com>=
=0D=0ASubject: FS: Speakers-KNWD SP-23, KNWD SP-430, Drake MS-8=0D=0A=0D=0A=
X-No-Archive: Yes=0D=0A=0D=0AKenwood SP-23 in excellent condition with the =
original=0D=0Abox. $60.00 plus shipping=0D=0A=0D=0AKenwood SP-430 in excell=
ent condition $60.00 plus shipping=0D=0A=0D=0ANeither of the above have any=
scratches and I'm a non-smoker.=0D=0A=0D=0AI also have an Drake MS-8 speak=
er that matches the Drake R-8=0D=0Areceiver. The face on it has been repain=
ted but is really hard=0D=0Ato tell. The body has not scratches or smoke. I=
will take=0D=0A$40.00 plus shipping for the MS-8=0D=0A=0D=0AThe address in=
the message header is=0D=0AAnti-Spam=0D=0ASo if interested send email to:=
=0D=0A=0D=0Akc4kin@geocities.com=0D=0A=0D=0A=0D=0AThanks,=0D=0ARicky=0D=0A=
=0D=0A----------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 20:2=
3:59 +0000=0D=0AFrom: philip de cadenet <phil@two-way.demon.co.uk>=0D=0ASub=
ject: Procomm in Denmark?=0D=0A=0D=0ADoes anyone on the ng have some contac=
t info for this test equipment=0D=0Acompany based in Denmark?=0D=0A=0D=0ATn=
x=0D=0A=0D=0APhil G4ZOW/M=0D=0A=0D=0A----------=0D=0A=
=0D=0ADate: Sat, 20 Dec 1997 16:33:19 -0500=0D=0AFrom: Landen Stoker <kc5qd=
z@iamerica.net>=0D=0ASubject: Timewave DSP For Sale=0D=0A=0D=0AI have a min=
t condx, Timewave 59 DSP for sale. This is not the 59+=0D=0Amodel, but very=
similar. Does a great job on CW, or the Digital modes.=0D=0AIncludes Box, =
and Manual. Asking $100 + shipping=0D=0AThanks Landen=0D=0AKC5QDZ@IAMERICA.=
NET=0D=0A=0D=0A----------=0D=0A=0D=0ADate: 21 Dec 97 12=
:57:30 GMT=0D=0AFrom: PostMast@sma.GOV.AU=0D=0ASubject: Undeliverable Messa=
ge=0D=0A=0D=0A> This is a message in MIME format.=0D=0A> Your mail reader d=
oes not support MIME so=0D=0A> part of this message may be unreadable.=0D=
=0A=0D=0A--ZoomitID_=3D_t6551087.872=0D=0AContent-Type: Text/plain;charset=
=3Dus-ascii=0D=0AContent-Disposition: Inline=0D=0A=0D=0ATo: Merv=
Hooley@MEL@ACA=0D=0A SPECTRUMMTA@SMA Gateway@Network [C=3DUS/A=3DINTERNE=
T/DDA=3DID/Ham-Equip(a)ucsd.edu]=0D=0ACc:=0D=0ASubject: Ham-Equip Dig=
est V97 #1558=0D=0A=0D=0AMessage not delivered to recipients below.=0D=0A=
=0D=0A=0D=0A VNM3043: Merv Hooley@MEL@ACA=0D=0A=0D=0A--ZoomitID_=3D_t65510=
87.872=0D=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Transf=
er-Encoding: quoted-printable=0D=0AContent-Disposition: Attachment=0D=0A=0D=
=0A=3D0D=3D0AHam-Equip Digest Sat, 20 Dec 97 Volume 97 : I=
ssue 15=3D=0D=0A58=3D0D=3D0A=3D0D=3D0AToday's Topics:=3D0D=3D0A =
##Help! Kenwood TS 830=3D=0D=0AS, No output=3D0D=3D0A =
4CX5000 Tube for sale=3D0D=3D0A =3D=0D=0A any =
reliable mail order?=3D0D=3D0A =3D=0D=0ABird For=
Sale=3D0D=3D0A CHEROKEE AH-50 6M HT=3D0D=3D0A =
```

=3D=0D=0A cherokee ah-50 mods??=3D0D=3D0A =
For s=3D=0D=0Aale Yeasu FT-890=3D0D=3D0A FS/=
TRADE Yaesu FT-920=3D0D=3D0A =3D=0D=0A FS: Heil BM-10 communi=
cations headset=3D0D=3D0A =3D=0D=0A FS: KENWOOD TM-2=
41A=3D0D=3D0A Handhelds=3D0D=3D=0D=0A=3D0A =
icom at-160 & ic-706=3D0D=3D0A =3D=
=0D=0A Icom IC-756A???=3D0D=3D0A Invitation to visit W9X=
R's Xstamp=3D=0D=0Aer Page=3D0D=3D0A Kachina 505DSP- 1st impres=
sions (kinda long)=3D0D=3D=0D=0A=3D0A Kenwood TM =
742A=3D0D=3D0A Make =3D=0D=0Ame an offer I CAN't refuse!=
=3D0D=3D0A TS570S vs IC756 vs FT920=3D=0D=0A (3 msgs)=3D0D=
=3D0A WTB: 432 Amp=3D0D=3D0A =3D=0D=
=0A WTB: KW Dummy Load=3D0D=3D0A=3D0D=3D0ASend Replies or notes=
for public=3D=0D=0Aation to: <Ham-Equip@UCSD.Edu>=3D0D=3D0ASend subscripti=
on requests to: <Ham-Equ=3D=0D=0Aip-REQUEST@UCSD.Edu>=3D0D=3D0AProblems you=
can't solve otherwise to brian@ucsd.=3D=0D=0Aedu.=3D0D=3D0A=3D0D=3D0AArchi=
ves of past issues of the Ham-Equip Digest are availab=3D=0D=0Ale =3D0D=3D0=
A(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equ=3D=0D=
=0Aip".=3D0D=3D0A=3D0D=3D0AWe trust that readers are intelligent enough to =
realize tha=3D=0D=0At all text=3D0D=3D0Aherein consists of personal comment=
s and does not represent=3D=0D=0A the official=3D0D=3D0Apolicies or positio=
ns of any party. Your mileage may va=3D=0D=0Ary. So there.=3D0D=3D0ALoop-=
Detect: Ham-Equip:97/1558=3D0D=3D0A-------------------=3D=0D=0A-----------=
---------------------------------------=3D0D=3D0A=3D0D=3D0ADate: Fri, 1=3D=
=0D=0A9 Dec 1997 22:06:22 -1000=3D0D=3D0AFrom: "Ken" <kmd@hawaiian.net>=3D0=
D=3D0ASubject:=3D=0D=0A ##Help! Kenwood TS 830S, No output=3D0D=3D0A=3D0D=
=3D0AI have a Kenwood TS830S that=3D=0D=0A receives but has very low power =
on the output.=3D0D=3D0AOnly about 5 to 10 wat=3D=0D=0Ats. It has new tube=
s and the antenna is fine. Any=3D0D=3D0Aideas where I sho=3D=0D=0Auld sta=
rt looking for the problem. It's been sitting for=3D0D=3D0Athe last ye=3D=
=0D=0Aar just waiting for me to finish my Ironman triathlon stuff. Now=3D0=
D=3D0Aread=3D=0D=0Ay to get back on the air.=3D0D=3D0A=3D0D=3D0AMahalo,=3D0=
D=3D0AKG6JJH=3D0D=3D0AKen@Kauai=3D0D=3D=0D=0A=3D0A=3D0D=3D0A---------------=
---------------=3D0D=3D0A=3D0D=3D0ADate: 20 Dec 1997 20:22:=3D=0D=0A38 GMT=
=3D0D=3D0AFrom: kb8uhu@aol.com (KB8UHU)=3D0D=3D0ASubject: 4CX5000 Tube for =
sa=3D=0D=0Ale=3D0D=3D0A=3D0D=3D0AI have a good used 4CX5000 tube for sale. =
It is of recent Am=3D=0D=0Aperex manufacture=3D0D=3D0Aand was used in an M=
RI unit PA. It has low hours an=3D=0D=0Ad would be an excellent=3D0D=3D0At=
ube for someone's old AM set or a real fire-b=3D=0D=0Areathing amp. I am a=
sking=3D0D=3D0A$300.00 plus shipping and would be glad to =3D=0D=0Aentertai=
n offers. 73 de KB8UHU=3D0D=3D0A=3D0D=3D0A-----------------------------=3D=
0D=3D=0D=0A=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 07:22:33 -0600=3D0D=3D0AFr=
om: Fred Witten <fkw@=3D=0D=0Aswu.org>=3D0D=3D0ASubject: any reliable mail =
order?=3D0D=3D0A=3D0D=3D0ADale Ireland wro=3D=0D=0Ate:=3D0D=3D0A> =3D0D=3D0=
A> Could someone please give me a recommendation for a reli=3D=0D=0Aable ra=
dio=3D0D=3D0A> mailorder outfit. I just got screwed by Grove (promised t=3D=
=0D=0Ao ship me items=3D0D=3D0A> they really didn't have in stock)=3D0D=3D0=
A> --=3D0D=3D0A> D=3D=0D=0Aale Ireland 47.7N 122.7W=3D0D=3D0A> astronomy we=
b site http://www.drdale.com=3D0D=3D=0D=0A=3D0A> Comets, Eclipses, Satellit=
es, Fabrications=3D0D=3D0A=3D0D=3D0AGrove IS a relia=3D=0D=0Able source...I=

```
've done business with them over a dozen=3D0D=3D0Atimes, and neve=3D=0D=0Ar=
had a complaint about the products I received or the=3D0D=3D0Asales staff =
I'v=3D=0D=0Ae spoken with.=3D0D=3D0A=3D0D=3D0A-----------------------------=
-=3D0D=3D0A=3D0D=3D0ADate: S=3D=0D=0Aat, 20 Dec 1997 13:45:24 +0000=3D0D=3D=
0AFrom: Yves Remedios <yves@g4udt.demon.c=3D=0D=0Ao.uk>=3D0D=3D0ASubject: B=
ird For Sale=3D0D=3D0A=3D0D=3D0AIn article <349A7F28.685FA485@=3D=0D=0Adca.=
net>, Bud Bechtel <bechtel@dca.net>=3D0D=3D0Awrites=3D0D=3D0A> 250W 1=
00-2=3D=0D=0A50MHz=3D0D=3D0A> 200-500MHz=3D0D=3D0A>=3D0D=3D0A> =
50W 100-250MHz=3D0D=3D=0D=0A=3D0A>=3D0D=3D0A=3D0D=3D0AI would be inte=
rested in buying the above slugs for $100.=3D=0D=0A=3D0D=3D0A-- =3D0D=3D0AY=
ves Remedios=3D0D=3D0A=3D0D=3D0A-----------------------------=3D0D=3D=0D=
=0A=3D0A=3D0D=3D0ADate: 20 Dec 1997 16:06:23 GMT=3D0D=3D0AFrom: n2ukb@aol.c=
om (N2UKB)=3D0D=3D=0D=0A=3D0ASubject: CHEROKEE AH-50 6M HT=3D0D=3D0A=3D0D=
=3D0AWill the AH-50 receive down to =3D=0D=0A45.98 without mods? This is th=
e frequency of the=3D0D=3D0Alocal PD. I know the =3D=0D=0AAZDEN HT does thi=
s. Please e-mail if you can help.=3D0D=3D0A=3D0D=3D0AThanks=3D0D=3D0A=3D=0D=
=0A=3D0D=3D0ARich/N2UKB=3D0D=3D0An2ukb@aol.com=3D0D=3D0A=3D0D=3D0A---------=
-------------------=3D=0D=0A--=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 10=
:47:31 -0600=3D0D=3D0AFrom: n9iif <cmb@m=3D=0D=0Ac.net>=3D0D=3D0ASubject: c=
herokee ah-50 mods??=3D0D=3D0A=3D0D=3D0Aare there any ah-50 m=3D=0D=0Aods a=
round??any way to make this split=3D0D=3D0A1.7mhz?/thanks 73 jack n9iif=3D0=
D=3D=0D=0A=3D0A=3D0D=3D0A-----------------------------=3D0D=3D0A=3D0D=3D0A=
Date: Sat, 20 Dec 1997 0=3D=0D=0A9:13:55 GMT=3D0D=3D0AFrom: richar@earthlin=
k.net (Richard Weidemoyer)=3D0D=3D0ASubje=3D=0D=0Act: For sale Yeasu FT-890=
=3D0D=3D0A=3D0D=3D0AI have for sale a FT-890 HF-rig with b=3D=0D=0Auilt in =
ant tuner.=3D0D=3D0ACovers 10 thru 160 meters with gen coverage rcvr.=3D=0D=
=0A=3D0D=3D0AI am the orignal owner (non smoker) This rig is total mint=3D0=
D=3D0Ait al=3D=0D=0Aso has the latest diode modification installed in it fo=
r the=3D0D=3D0Areciever.=3D=0D=0AThis makes a much more quiet reciever and=
cuts down the =3D0D=3D0AQRN greatly=3D=0D=0A.It was sent back to yeasu t=
o have this done.Everything in=3D0D=3D0Aexcelent w=3D=0D=0Aorking condition=
. $900.00 plus shipping. Supplied with=3D0D=3D0Aorignal stock m=3D=0D=0Aic =
manual,and boxes. This transciever has all the bells=3D0D=3D0Aand whistles.=
=3D=0D=0A=3D0D=3D0A=3D0D=3D0A Phone 215-535-0912 e-mail richa=
r@earthlink.net =3D=0D=0A=3D0D=3D0A=3D0D=3D0A Thank you,=
Rich K3PIQ.=3D0D=3D0A=3D0D=3D0A---------=3D=0D=0A----------------------=3D0=
D=3D0A=3D0D=3D0ADate: 20 Dec 1997 20:04:27 GMT=3D0D=3D0AFrom: =3D=0D=0Awb0n=
zv@aol.com (WB0NZV)=3D0D=3D0ASubject: FS/TRADE Yaesu FT-920=3D0D=3D0A=3D0D=
=3D0AAs "=3D=0D=0ANIB" Yaesu FT-920 160M thru 6M HF Transceiver. New in Ju=
l 97. Transmitted=3D=0D=0A=3D0D=3D0Aon twice. Always covered, non smoker.=
Double box, Hand mic, Manual =3D=0D=0Aetc. =3D0D=3D0A$1500 or trade for L=
IKE condition Icom 756. Time to play with s=3D=0D=0Aomething else! =3D0D=
=3D0AContact Van, W0NZV, Home Phone 402-489-5165 or:=3D0D=3D0A=3D=0D=0A=3D0=
D=3D0Awb0nzv@aol.com=3D0D=3D0A=3D0D=3D0A73, Van...W0NZV=3D0D=3D0A=3D0D=3D0A=
----------------=3D=0D=0A--------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 De=
c 1997 16:15:15 -0500=3D0D=3D0AFrom: =3D=0D=0ARicky <*kc4kin@geocities.com>=
=3D0D=3D0ASubject: FS: Heil BM-10 communications h=3D=0D=0Aeadset=3D0D=3D0A=
=3D0D=3D0AX-No-Archive: Yes=3D0D=3D0A=3D0D=3D0A I have a Heil BM-10 communi=
=3D=0D=0Acations headset with the HC5 element.=3D0D=3D0AIt has the cable fo=
r a Kenwood. =3D=0D=0AIt is in excellent condition. New=3D0D=3D0Aearpads=3D=
```

```
0D=3D0Aas of 2 weeks ago. Not =3D=0D=0Amuch use as I prefer a desk mic. I w=
ill take=3D0D=3D0A$65.00 shipped for it. If=3D=0D=0A interested send email =
to:=3D0D=3D0A=3D0D=3D0Akc4kin@geocities.com=3D0D=3D0A=3D0D=3D0AThank=3D=0D=
=0As,=3D0D=3D0ARicky=3D0D=3D0A=3D0D=3D0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D0D=3D0A ////////////////=
/=3D=0D=0A//////////////////////////////////=3D0D=3D0A =3DAB __ _=
_ ______ __ __=3D=0D=0A __ __ ____ _ __ ?=3D0D=3D0A =3DAB =
/ //_/ / ____/ / // / / //_/ =3D=0D=0A / _/ / | / / ?=3D0D=3D0A =3DAB=
/ ,< / / / // /_ / ,< / / / =3D=0D=0A |/ / ?=3D0D=3D0A=
=3DAB / /| | / /___ /__ __// /| | _/ / / /| / =3D=0D=0A?=3D0=
D=3D0A =3DAB /_/ |_| \____/ /_/ /_/ |_| /___/ /_/ |_/ ?=3D0D=
=3D0A =3D=0D=0A=3DAB =
?=3D0D=3D0A =3DAB Atten=3D=0D=0Ation: The e-mail address in the header is b=
ogus ?=3D0D=3D0A =3DAB to help preven=3D=0D=0At SPAM in my mailbox. If you=
want to ?=3D0D=3D0A =3DAB reply send email to: kc=3D=0D=0A4kin@geocitie=
s.com ?=3D0D=3D0A =3DAB Remove the * from the front of t=3D=0D=
=0Ahe message header ?=3D0D=3D0A =3DAB =
=3D=0D=0A ?=3D0D=3D0A =3DAB Ricky L. Ponder http://ww=
w.geocities.com/~kc4kin =3D=0D=0A ?=3D0D=3D0A =3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D=0D=0A=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D0D=3D0A \\\\\\\\=
\\\\\\\\\\\\\\\\\\\\\\\\\\=3D=0D=0A\\\\\\\\\\\\\\\\\\\\\\\\=3D0D=3D0A=3D0D=
=3D0A------------------------------=3D0D=3D0A=3D0D=3D=0D=0A=3D0ADate: 20 De=
c 1997 18:01:44 GMT=3D0D=3D0AFrom: kb8mcz@aol.com (KB8MCZ)=3D0D=3D0AS=3D=0D=
=0Aubject: FS: KENWOOD TM-241A=3D0D=3D0A=3D0D=3D0AWITH ALL ACCESORIES.=3D0D=
=3D0A$200.00 YO=3D=0D=0AU SHIP.=3D0D=3D0AON A 1-10 ITS A 8.=3D0D=3D0AKB8MCZ=
=3D0D=3D0ADAVID T GARDYNIK=3D0D=3D0ASHIO=3D=0D=0ACTON,WI=3D0D=3D0A=3D0D=3D0=
A------------------------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 =3D=0D=0AD=
ec 1997 14:01:32 -0500=3D0D=3D0AFrom: "George M. Roberts" <kn4ab@home.com>=
=3D0D=3D=0D=0A=3D0ASubject: Handhelds=3D0D=3D0A=3D0D=3D0ALooking for a new =
handheld. AES has the A=3D=0D=0Alinco DJ-480t as a closeout=3D0D=3D0Afor $=
219. Anyone know anything about it? =3D=0D=0A 440 - 5wts.=3D0D=3D0A=3D0D=
=3D0AOther choices would be to go for a dual bander like=3D=0D=0A the FT50R=
D for=3D0D=3D0A$330.=3D0D=3D0A=3D0D=3D0AAny suggestions.=3D0D=3D0A=3D0D=3D0=
AGeorge K=3D=0D=0AN4AB=3D0D=3D0A=3D0D=3D0A------------------------------=
=3D0D=3D0A=3D0D=3D0ADate: 20 Dec 97 1=3D=0D=0A9:02:29 GMT=3D0D=3D0AFrom: fr=
edco@juno.COM (Fred Abajo)=3D0D=3D0ASubject: icom at-1=3D=0D=0A60 & ic-706=
=3D0D=3D0A=3D0D=3D0Ahas anyone figured a way to interface IC-706 radio _=3D=
=0D=0ATUNE_ button and the=3D0D=3D0Aat-160=3D0D=3D0Aautomatic tuner?=3D0D=
=3D0A=3D0D=3D0Aif so, co=3D=0D=0Auld you let me know, too?=3D0D=3D0A=3D0D=
=3D0Athanks, fred kq6bc=3D0D=3D0A=3D0D=3D0A--------=3D=0D=0A---------------=
-------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 14:25:08 -0600=3D0D=3D=0D=
=0A=3D0AFrom: "Bubba" <kf9yh@netnitco.net>=3D0D=3D0ASubject: Icom IC-756A??=
?=3D0D=3D0A=3D=0D=0A=3D0D=3D0A>use do not impress me. Give me something I c=
an use. For=3D0D=3D0A>instan=3D=0D=0Ace, someone said that Icom Tx audio is=
```

tailored for=3D0D=3D0A>DXing. That's nic=3D=0D=0Ae, but how about adding a=
button that=3D0D=3D0A>permits the user to select a li=3D=0D=0Attle better =
EQ for=3D0D=3D0A>ragchewing? THAT would be a feature I would find v=3D=0D=
=0Aaluable in=3D0D=3D0A>a low priced ham rig.=3D0D=3D0A=3D0D=3D0A=3D0D=3D0A=
Yaesu has included=3D=0D=0A a few things in the FT-920 that I did find=3D0=
D=3D0Auseful. It allows four dif=3D=0D=0Aferent EQ settings, which do chang=
e=3D0D=3D0Athe audio considerably.=3D0D=3D0A It a=3D=0D=0Also has a built-i=
n digital voice recorder, which I realize is=3D0D=3D0Anot for =3D=0D=0Aever=
yone, but I am somewhat of a contester, and I=3D0D=3D0Aabsolutely love it.=
=3D=0D=0A=3D0D=3D0A The 920 also will increment serial numbers from it's CW=
memory=3D0D=3D0A=3D=0D=0Akeyer. Another contester plus. Again, I realize i=
t's not for everyone,=3D0D=3D=0D=0A=3D0Abut then again, you can't build a r=
adio for "everyone".=3D0D=3D0A=3D0D=3D0AHappy=3D=0D=0A Holidays=3D0D=3D0ABo=
b - KF9YH=3D0D=3D0A=3D0D=3D0A**********=3D=0D=0A=
**********=3D0D=3D0ABob Scott=3D0D=3D0AAmateur Ra=
dio Call=3D=0D=0A: KF9YH=3D0D=3D0AAmateur Radio E-Mail: kf9yh@qsl.net=3D0D=
=3D0APersonal E-Mail: kf9y=3D=0D=0Ah@netnitco.net=3D0D=3D0AAmateur Radio We=
bpage: http://www.qsl.net/kf9yh=3D0D=3D0APe=3D=0D=0Arsonal/EMS Webpage: htt=
p://ww2.netnitco.net/users/kf9yh=3D0D=3D0AMember: Nation=3D=0D=0Aal Registr=
y of EMT's (Paramedic)=3D0D=3D0AAll opinions are strictly my own.=3D0D=3D=
=0D=0A=3D0A**********=
********=3D=0D=0A***=3D0D=3D0A=3D0D=3D0A----------=3D0D=
=3D0A=3D0D=3D0ADate: Sat, 20 Dec =3D=0D=0A1997 13:43:51 GMT=3D0D=3D0AFrom: =
SpencerLazar <slazar19@sgi.net>=3D0D=3D0ASubject: =3D=0D=0AInvitation to vi=
sit W9XR's Xstamper Page=3D0D=3D0A=3D0D=3D0ADear Radio Amateurs,=3D0D=3D=0D=
=0A=3D0A=3D0D=3D0AI am W9XR, this posting is an advertisement to invite you=
to =3D0D=3D=0D=0A=3D0Avisit W9XR's Xstamper Page. Xstamper's are pre-inke=
d rubber =3D0D=3D0Astamp=3D=0D=0As used for return addresses on qsl cards, =
or for eyeball =3D0D=3D0Aqsl's and ev=3D=0D=0Aen for stamping door prize ti=
ckets at hamfests.=3D0D=3D0A=3D0D=3D0Ahttp://www.qth.c=3D=0D=0Aom/stamper=
=3D0D=3D0A=3D0D=3D0AHave a great holiday season!=3D0D=3D0AThank you,=3D0D=
=3D0ASpi=3D=0D=0Ake W9XR=3D0D=3D0A=3D0D=3D0A----------=
=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 =3D=0D=0ADec 1997 09:00:45 -0600=3D0D=3D0=
AFrom: Ed Picha <edpi@mcs.com>=3D0D=3D0ASubject: Ka=3D=0D=0Achina 505DSP- 1=
st impressions (kinda long)=3D0D=3D0A=3D0D=3D0AHey folks...=3D0D=3D0A=3D0D=
=3D=0D=0A=3D0AThere=3D92s been a bit of interest in the Kachina 505DSP on t=
his newsgroup=3D=0D=0A,=3D0D=3D0Aso =3D0D=3D0AI thought I would share my ex=
periences with this rig after =3D=0D=0Aa few weeks=3D0D=3D0Aof playing with=
it. I won=3D92t dwell on the specs or featu=3D=0D=0Ares since they=3D0D=
=3D0Aare fairly well described on the Kachina web page,=3D0D=3D=0D=0A=3D0Ah=
ttp://www.kachina-az.com, and in the full page ads in QST.=3D0D=3D0A=3D0D=
=3D0AO=3D=0D=0Averall, the radio performs well, meets all the specs I have =
been able=3D0D=3D0A=3D=0D=0Ato test, and is a=3D0D=3D0Areal blast to play w=
ith. I have gotten used to the =3D=0D=0Atuning scheme of=3D0D=3D0Ausing a =
mouse to click UP or DOWN on the digit to be =3D=0D=0Achanged, and=3D0D=3D0=
Aalthough it=3D92s hard to get used to at first, it does gro=3D=0D=0Aw on y=
ou. I=3D0D=3D0Ahaven=3D92t experienced any problems due to noise generated=
=3D=0D=0A by the computer=3D0D=3D0Aor monitor.=3D0D=3D0A=3D0D=3D0AI=3D92ve =
controlled the radio wi=3D=0D=0Ath two W95 machines (no-name P100 and IBM=
=3D0D=3D0AThinkpad 760ED laptop) with =3D=0D=0Ano problems. Control is ver=

y real-time,=3D0D=3D0Awith no noticeable lag betwee=3D=0D=0An activating a =
control and hearing the=3D0D=3D0Aeffect in the radio. The user =3D=0D=0Ain=
terface is very intuitive, and it=3D0D=3D0Adoesn=3D92t take long at all to =
get =3D=0D=0Acomfortable using the radio. You can do=3D0D=3D0Amost operatio=
n either with the=3D=0D=0A mouse or with keyboard. If you get lost,=3D0D=
=3D0Athere=3D92s a =3D93cheat sheet=3D=0D=0A=3D94 with most of the major si=
ngle-keystroke=3D0D=3D0Acommands, and there=3D92s al=3D=0D=0Aways the pull-=
down help that goes into more=3D0D=3D0Adetail. You can download a=3D=0D=0A =
demo version of the software that will give=3D0D=3D0Ayou a good feeling for=
ho=3D=0D=0Aw it works from Kachina'a web site.=3D0D=3D0A=3D0D=3D0AI did s=
ome basic bench chec=3D=0D=0Aks, and the radio was well within specs for=3D=
0D=3D0Apower-out and receive sens=3D=0D=0Aitivity. I plan to do more detai=
led tests=3D0D=3D0A(particularly on receiver p=3D=0D=0Aerformance) when I c=
an get the equipment=3D0D=3D0Atogether at work.=3D0D=3D0A=3D0D=3D0A=3D=0D=
=0AI did my own little PA torture tests by running the radio for 24 hours,=
=3D0D=3D=0D=0A=3D0ACW full power out into a dummy load, keyed by a memory k=
eyer in beacon=3D=0D=0A=3D0D=3D0Amode. I also tested continuous duty PA pe=
rformance by keying in CW m=3D=0D=0Aode=3D0D=3D0Acontinuously for 30 minute=
s. In both tests, there was no power ou=3D=0D=0Atput=3D0D=3D0Aslump, and t=
he PA temperature stayed under +50 C.=3D0D=3D0A=3D0D=3D0ALIKE=3D=0D=0AS:=3D=
0D=3D0ADSP-based noise reduction can be very effective! Likewise the auto=
=3D=0D=0Amatic=3D0D=3D0Anotch.=3D0D=3D0A=3D0D=3D0AAbility to tailor transmi=
t audio response is a=3D=0D=0A nice feature. I=3D92ve=3D0D=3D0Agotten many=
unsolicited positive comments on th=3D=0D=0Ae general audio quality,=3D0D=
=3D0Aboth with the speech processor and without.=3D=0D=0A=3D0D=3D0A=3D0D=3D=
0ASpectrum analyzer is useful, and it=3D92s slick to be able to cli=3D=0D=
=0Ack on a=3D0D=3D0Asignal you see in the analyzer window and have the radi=
o autom=3D=0D=0Aagically=3D0D=3D0Atuned to that frequency.=3D0D=3D0A=3D0D=
=3D0AI like the idea of a cali=3D=0D=0Abrated S-meter that is accurate on a=
ll bands. =3D0D=3D0A(I checked...it=3D92s wel=3D=0D=0Al within the claimed =
+/- 5 dB accuracy). It=3D92s also=3D0D=3D0Anice to be able =3D=0D=0Ato con=
figure the S-meter to read in dBm, uV, or S units.=3D0D=3D0A=3D0D=3D0AThere=
a=3D=0D=0Are two antenna ports that you can assign by band, or use one for=
=3D0D=3D0Atrans=3D=0D=0Amit and one for receive. This setup accommodates t=
he typical=3D0D=3D0Ainstalla=3D=0D=0Ation where you have a wire antenna for=
80/40 and a beam for the=3D0D=3D0Ahigher=3D=0D=0A frequency bands=3D0D=3D0=
A=3D0D=3D0AThe squelch operation is neat...there are two m=3D=0D=0Aodes, le=
vel and=3D0D=3D0Asyllabic. With level, you can set the absolute level =3D=
=0D=0Afor squelch=3D0D=3D0Athreshold. With syllabic squelch, the radio loo=
ks for sig=3D=0D=0Anals that have=3D0D=3D0Acharacteristics of voice. In ca=
se you=3D92re wondering w=3D=0D=0Ahat good a squelch=3D0D=3D0Afeature is on=
an HF radio, I use it for scanning of=3D=0D=0A shortwave utility=3D0D=3D0A=
frequencies. Speaking of scanning, it works pretty=3D=0D=0A well too, alth=
ough=3D0D=3D0Athe scan speed could be improved. The minimum =3D93=3D=0D=0A=
dwell time=3D94 is 200 mS,=3D0D=3D0Aso the maximum scan rate is something l=
ike 5 =3D=0D=0Achannels per second. In=3D0D=3D0Aaddition to scanning the 1=
00 programmable cha=3D=0D=0Annels, you can scan a=3D0D=3D0Aprogrammable fre=
quency range.=3D0D=3D0A=3D0D=3D0AThe cho=3D=0D=0Aice of IF filters (Hz):=3D=
0D=3D0A=3D0D=3D0A6000, 3500, 2700, 2400, 2100, 1700, 1000=3D=0D=0A, 500, 20=
0, 100, DATAHI, DATAMED=3D0D=3D0A=3D0D=3D0A is OK, and the filters work we=

=3D=0D=0All. It would have been nice to have=3D0D=3D0Acontinuously variabl=
e filtering l=3D=0D=0Aike some of the external DSP boxes=3D0D=3D0Ahave. Th=
e DATA filters are 500 Hz =3D=0D=0Awide, and have center frequencies of=3D0=
D=3D0A2210 Hz (DATA HI) and 1700 Hz (DA=3D=0D=0ATA MED). Center freqs can =
be moved=3D0D=3D0Ausing IF shift.=3D0D=3D0A=3D0D=3D0AAlmost =3D=0D=0Aeveryt=
hing you could want for interfacing the radio is brought=3D0D=3D0Aout on =
=3D=0D=0Athree accessory connectors. Connectors are provided for=3D0D=3D0A=
audio/PTT/mis=3D=0D=0Ac (DB25), antenna tuner (DB9) and external amplifier=
=3D0D=3D0Acontrol (DB15). =3D=0D=0ANice that they used three different siz=
ed connectors so=3D0D=3D0Athat there=3D92s=3D=0D=0A no way to screw up by p=
lugging the wrong connector in the=3D0D=3D0Awrong jack.=3D=0D=0A=3D0D=3D0A=
=3D0D=3D0ADISLIKES:=3D0D=3D0A=3D0D=3D0AThe =3D93whisper=3D94 fan on the PA=
is notice=3D=0D=0Aably loud and is not=3D0D=3D0Athermostatically controlle=
d. Instead it runs all=3D=0D=0A the time. Fan noise=3D0D=3D0Ais a functio=
n of main supply voltage...at 12 V, =3D=0D=0Ait=3D92s pretty quiet. By=3D0=
D=3D0Athe time you run it at 13.8V, it=3D92s pretty n=3D=0D=0Aoisy.=3D0D=3D=
0A=3D0D=3D0AThere=3D92s no FM mode.=3D0D=3D0A=3D0D=3D0AThere=3D92s no low-l=
evel RF=3D=0D=0A jacks for transverter operation. =3D0D=3D0A=3D0D=3D0AThe m=
anual is light, no discu=3D=0D=0Assion of operation. However, you can get =
a=3D0D=3D0Agood theory of operation s=3D=0D=0Aection from the Kachina web p=
age and Kachina=3D0D=3D0Awill send schematics on r=3D=0D=0Aequest. There is=
currently no service manual=3D0D=3D0Aavailable. By the way, t=3D=0D=0Ahe =
folks at Kachina have been VERY responsive,=3D0D=3D0Aboth by email and by t=
e=3D=0D=0Alephone.=3D0D=3D0A=3D0D=3D0AWhy doesn=3D92t notch, IF shift, and =
noise reduction work=3D=0D=0A in AM mode? Also,=3D0D=3D0Ayou have no choic=
e of filtering in AM....6 KHz is =3D=0D=0Ait, like it or not.=3D0D=3D0A=3D0=
D=3D0AOn CW, you can select right-handed keyer, le=3D=0D=0Aft-handed keyer =
or straight=3D0D=3D0Akey modes. (Nice touch, accommodating pad=3D=0D=0Adle=
s wired any which way!)=3D0D=3D0AWhen you select straight key and use an ex=
t=3D=0D=0Aernal keyer, it appears that=3D0D=3D0Athe self-completing featur=
e of the keyer=3D=0D=0A is still active. If you have=3D0D=3D0Athe external=
keyer set to a speed that =3D=0D=0Ais FASTER than the speed set on=3D0D=3D=
0Athe internal keyer, the radio does not=3D=0D=0A follow the external keyin=
g very=3D0D=3D0Awell. The simple workaround is to se=3D=0D=0At the interna=
l keyer speed to max=3D0D=3D0A(80WPM) when using an external keyer=3D=0D=0A=
.=3D0D=3D0A=3D0D=3D0AI can=3D92t find a way to generate a continuous TUNE s=
ignal shor=3D=0D=0At of=3D0D=3D0Aplugging a good old straight key into the =
jack.=3D0D=3D0A=3D0D=3D0AAntenn=3D=0D=0Aa tuner is not very robust...not mu=
ch range of z match, and it=3D0D=3D0Awould =3D=0D=0Abe nice if it could wo=
rk outside the ham bands. To be fair, they=3D0D=3D0Aadver=3D=0D=0Atise it t=
o be used with VSWRs of 3:1 or less. Looks like it will be=3D0D=3D0Aea=3D=
=0D=0Asy to interface homebrewed autotuners.=3D0D=3D0AYou may as well skip =
the $239 f=3D=0D=0Aor the internal tuner and cobble up your=3D0D=3D0Aown. =
By the way, the interna=3D=0D=0Al tuner is currently sold as a=3D0D=3D0Ause=
r-installed option by AES. It goes =3D=0D=0Ain very easily.=3D0D=3D0A=3D0D=
=3D0AThe control software is not smart enough to dete=3D=0D=0Act minimized =
previous=3D0D=3D0Aversions. If you run more than one version of th=3D=0D=0A=
e control software, the=3D0D=3D0Aoperation becomes very unstable.=3D0D=3D0A=
=3D0D=3D0AA =3D=0D=0Arelay was used for TR switching...solid-state switchin=
g would have=3D0D=3D0Abee=3D=0D=0An nice. The relay makes QSK a bit clumsy =

and noisy, but it does seem=3D0D=3D0At=3D=0D=0Ao work pretty well (with lim=
ited testing) up to about 30 WPM.=3D0D=3D0A=3D0D=3D0AAn=3D=0D=0Ayway, that=
=3D92s my initial take on the 505DSP. So far I like it and I=3D92m=3D=0D=
=0A=3D0D=3D0Aglad I bought it. If you have any specific questions, I=3D92d=
be glad =3D=0D=0Ato=3D0D=3D0Atry and answer them.=3D0D=3D0A73...=3D0D=3D0A=
=3D0D=3D0A-- =3D0D=3D0AEd Picha N9EP=3D=0D=0A=3D0D=3D0Aedpi@mcs.com=3D0D=3D=
0A=3D0D=3D0A------------------------------=3D0D=3D0A=3D0D=3D0ADat=3D=0D=0Ae=
: Sat, 20 Dec 1997 13:09:17 -0200=3D0D=3D0AFrom: "SeuNome" <username@mandic=
.co=3D=0D=0Am.br>=3D0D=3D0ASubject: Kenwood TM 742A=3D0D=3D0A=3D0D=3D0AHell=
o !!=3D0D=3D0A=3D0D=3D0A I lik=3D=0D=0Ae more information of TM 742A KEN=
WOOD. (not documented)=3D0D=3D0A=3D0D=3D0A This=3D=0D=0A equipament have=
a lot of commands not included in owner manual.=3D0D=3D0A=3D0D=3D=0D=0A=3D=
0A You know ?? Email- me please. Thanks=3D0D=3D0A=3D0D=3D0A=3D0D=3D0A=3D0=
D=3D0A From=3D=0D=0A aveiro@mandic.com.br=3D0D=3D0A=3D0D=3D0A--=
----------------------------=3D0D=3D=0D=0A=3D0A=3D0D=3D0ADate: Sat, 20 Dec =
1997 19:35:40 GMT=3D0D=3D0AFrom: kf4rkk2@mindspring.=3D=0D=0Acom (John Farm=
er)=3D0D=3D0ASubject: Make me an offer I CAN't refuse!=3D0D=3D0A=3D0D=3D=0D=
=0A=3D0AI have an Icom IC Z1A Dual Band ht. Recieve has been expanded to=
=3D0D=3D0Ac=3D=0D=0Aover from 50mhz to above 800mhz. This is the Icom ht t=
hat has the=3D0D=3D0Adet=3D=0D=0Aatchable face to use as a hand mic. Also =
includes wall charger and=3D0D=3D0Ama=3D=0D=0Anual. Has the pl tone board =
already installed.=3D0D=3D0A=3D0D=3D0AAlso have a Kenw=3D=0D=0Aood TW-4000A=
Dual Band mobile 5/25 watts output on=3D0D=3D0Aboth bands. Has P=3D=0D=
=0AL tone board installed and the voice=3D0D=3D0Asynthesiser.(Radio talks t=
o you w=3D=0D=0Ahen you turn it on or change=3D0D=3D0Achannels. Really nee=
t feature) Has keyp=3D=0D=0Aad mic, mobile bracket and=3D0D=3D0Amanual.=3D=
0D=3D0A=3D0D=3D0AStation NEEDS:=3D0D=3D0ATNC'=3D=0D=0As =3D0D=3D0AComputer =
systems (486/66 or larger. laptops work too)=3D0D=3D0A2m mobil=3D=0D=0Aes=
=3D0D=3D0A2m All-Modes=3D0D=3D0AHF rig (digital)=3D0D=3D0A6m All-Modes=3D0D=
=3D0A=3D0D=3D0AThi=3D=0D=0Ank about it...and make me an offer I can't refus=
e=3D0D=3D0A=3D0D=3D0AJohn kf4rkk2@=3D=0D=0Amindsring.com=3D0D=3D0A=3D0D=3D=
0A------------------------------=3D0D=3D0A=3D0D=3D0ADate: Sa=3D=0D=0At, 20 =
Dec 1997 11:12:19 -0800=3D0D=3D0AFrom: Scott Colgrove <scott@netuser.com>=
=3D=0D=0A=3D0D=3D0ASubject: TS570S vs IC756 vs FT920=3D0D=3D0A=3D0D=3D0AWhi=
ch one to buy? Can a=3D=0D=0Anyone comment on recent QST or other reviews =
of=3D0D=3D0Athese radios? Anyone =3D=0D=0Aown one of these radios and woul=
d recommend for or=3D0D=3D0Aagainst?=3D0D=3D0A=3D0D=3D=0D=0A=3D0AAny inform=
ation would help!=3D0D=3D0AThanks, Scott=3D0D=3D0A=3D0D=3D0A--------------=
==3D=0D=0A----------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 14:36:0=
3 -0500=3D0D=3D0AFrom=3D=0D=0A: Austin Powers <Powers@ix.netcom.com>=3D0D=
=3D0ASubject: TS570S vs IC756 vs FT9=3D=0D=0A20=3D0D=3D0A=3D0D=3D0AHere it =
is. The TS -570 is great long as you own stock in t=3D=0D=0Ahe 3 volt=3D0=
D=3D0Alithium battery companies. For some reason this radio goes t=3D=0D=0A=
hrough batteries=3D0D=3D0Aevery 3 months. There are=3D0D=3D0Avarious messag=
es from =3D=0D=0AKenwood and many people have sent their radios back=3D0D=
=3D0Aand forth to Kenw=3D=0D=0Aood with no improvement. I would reccomend w=
aiting till=3D0D=3D0AKenwood figure=3D=0D=0As out=3D0D=3D0Athe "REAL PROBEM=
".=3D0D=3D0A The IC-756 will be going up in price to=3D=0D=0A $2400 on Janu=
ary 1st, 1998 to make=3D0D=3D0Aroom for the IC-746 radio. If you =3D=0D=0Aw=
ant the IC-756 then get it now. OTherwise=3D0D=3D0Await for the IC-746 whic=

h i=3D=0D=0As similar with 2 meters allwmode at 100 Watts.=3D0D=3D0ANICE.=
=3D0D=3D0A=3D0D=3D0AThe FT=3D=0D=0A-920 is nice but beware of all the optio=
ns Yaesu sticks it to you! You=3D0D=3D=0D=0A=3D0Ahave to pay extra for :CTC=
SS encoding, FM (please guys), AM filter. To b=3D=0D=0Ae=3D0D=3D0Afair they=
give you the=3D0D=3D0APC interface built in for free.=3D0D=3D0A=3D0D=3D=0D=
=0A=3D0AI would reccomend going to a local Ham store and trying them all si=
de by=3D=0D=0A=3D0D=3D0Aside.=3D0D=3D0A=3D0D=3D0A Cheers, Ausin Powers=3D=
0D=3D0A=3D0D=3D0AScott Colgrove wr=3D=0D=0Aote:=3D0D=3D0A=3D0D=3D0A> Which =
one to buy? Can anyone comment on recent QST or ot=3D=0D=0Aher reviews of=
=3D0D=3D0A> these radios? Anyone own one of these radios and wou=3D=0D=0Al=
d recommend for or=3D0D=3D0A> against?=3D0D=3D0A>=3D0D=3D0A> Any informatio=
n would hel=3D=0D=0Ap!=3D0D=3D0A> Thanks, Scott=3D0D=3D0A=3D0D=3D0A--------=
----------=3D0D=3D0A=3D0D=3D=0D=0A=3D0ADate: Sat, 20 Dec 1997 1=
4:34:45 -0600=3D0D=3D0AFrom: "Bubba" <kf9yh@netnitco=3D=0D=0A.net>=3D0D=3D0=
ASubject: TS570S vs IC756 vs FT920=3D0D=3D0A=3D0D=3D0A>The FT-920 is nice=
=3D=0D=0A but beware of all the options Yaesu sticks it to you!=3D0D=3D0AYo=
u=3D0D=3D0A>have =3D=0D=0Ato pay extra for :CTCSS encoding, FM (please guys=
), AM filter. To be=3D0D=3D0A>=3D=0D=0Afair they give you the PC interface =
built in for free.=3D0D=3D0A=3D0D=3D0A=3D0D=3D0AYep=3D=0D=0A, they do get y=
ou. But, what is wrong with paying for the AM filter?=3D0D=3D0AD=3D=0D=0Ao =
you get an additional AM filter in either of the other two? Yaesu makes=3D=
=0D=0A=3D0D=3D0Aa free pass-through board to allow tx on AM without the fil=
ter.=3D0D=3D0A=3D=0D=0A I have CTCSS encode on my 920 and didn't cost me a=
dime. The FM=3D0D=3D0Aboar=3D=0D=0Ad does cost you $60 bucks though. That =
is a little cheesy.=3D0D=3D0AThe PC inte=3D=0D=0Arface does work flawlessly=
. And it also gives you a built-in=3D0D=3D0Adigital v=3D=0D=0Aoice recorder=
, which used to cost $200+ dollars for the 1000, 990,=3D0D=3D0A890=3D=0D=0A=
line.=3D0D=3D0AI am pleased with my 920, and would purchase another.=3D0D=
=3D0A=3D0D=3D=0D=0A=3D0A>I would reccomend going to a local Ham store and t=
rying them all side b=3D=0D=0Ay=3D0D=3D0A>side.=3D0D=3D0A>=3D0D=3D0A> Chee=
rs, Ausin Powers=3D0D=3D0A=3D0D=3D0AThat is the b=3D=0D=0Aest advice to gi=
ve anyone. Your tastes will differ from mine.=3D0D=3D0AI might=3D=0D=0A ha=
ve considered the Icom, but I think that scope is hideous!=3D0D=3D0A=3D0D=
=3D0AHa=3D=0D=0Appy Holidays=3D0D=3D0A=3D0D=3D0ABob=3D0D=3D0AKF9YH=3D0D=3D0=
A=3D0D=3D0A-------------------------=3D=0D=0A-----=3D0D=3D0A=3D0D=3D0ADate:=
Sat, 20 Dec 1997 21:14:44 GMT=3D0D=3D0AFrom: w1ksz@tiac.=3D=0D=0Anet=3D0D=
=3D0ASubject: WTB: 432 Amp=3D0D=3D0A=3D0D=3D0ALooking for 432 Linear Amp (S=
SB/C=3D=0D=0AW), 250 watts out minumum.=3D0D=3D0AAM-6155 will do nicely or =
other tube type a=3D=0D=0Amp. Anyone have=3D0D=3D0Aone to sell ??=3D0D=3D0A=
=3D0D=3D0A73, Dick, W1KSZ=3D0D=3D0A=3D0D=3D0A-=3D=0D=0A--------------------=
---------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 21:20:37 GM=3D=0D=0AT=
=3D0D=3D0AFrom: w1ksz@tiac.net=3D0D=3D0ASubject: WTB: KW Dummy Load=3D0D=3D=
0A=3D0D=3D0ALoo=3D=0D=0Aking for a KW Dummy Load, Bird or equivalent, good =
to=3D0D=3D0A500 MHz. Anyone =3D=0D=0Agot one ??=3D0D=3D0A=3D0D=3D0A73, Dick=
, W1KSZ=3D0D=3D0A=3D0D=3D0A-------------------------=3D=0D=0A----=3D0D=3D0=
A=3D0D=3D0AEnd of Ham-Equip Digest V97 #1558=3D0D=3D0A********************=
=3D=0D=0A**********=3D0D=3D0A=3D=0D=0A=0D=0A--ZoomitID_=3D_t6551087.872=0D=
=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Disposition: At=
tachment=0D=0A=0D=0AReturn-Path: <mailfail@ucsd.edu>=0D=0AReceived: FROM pu=
blic.aca.gov.au BY ACT6.sma.gov.au ; =0D=0A 21 DEC 97 08:56:41 EDT=

=0D=0AReceived: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by publ=
ic.aca.gov.au (8.7.5/8.7.3) with ESMTP id IAA22169 for <mhooley@aca.gov.au>=
; Sun, 21 Dec 1997 08:54:34 +1100 (EST)=0D=0AReceived: from mail.ucsd.edu (=
ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9) with ESMTP id =
NAA07273 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 13:17:52 -0=
800 (PST)=0D=0AReceived: (from daemon@localhost) by mail.ucsd.edu; id NAA08=
958=0D=0A sendmail 8.8.5/UCSD8.3=0D=0A Sat, 20 Dec 1997 13:17:52 -0800 (PS=
T)=0D=0AMessage-Id: <199712202117.NAA08958@mail.ucsd.edu>=0D=0ADate: Sat, 2=
0 Dec 97 13:17:51 PST=0D=0AFrom: Ham-Equip Mailing List and Newsgroup <Ham-=
Equip@ucsd.edu>=0D=0AErrors-To: Owner-Ham-Equip@ucsd.edu=0D=0AReply-To: Ham=
-Equip@ucsd.edu=0D=0APrecedence: List=0D=0ASubject: Ham-Equip Digest V97 #1=
558=0D=0ATo: Ham-Equip@ucsd.edu=0D=0A=0D=0A--ZoomitID_=3D_t6551087.872--=0D=
=0A=0D=0A------------------------------=0D=0A=0D=0AEnd of Ham-Equip Digest =
V97 #1559=0D=0A******************************=0D=0A=

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 10:16:42 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id KAA22276 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 10:14:36
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id OAA08225 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 14:38:25
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id OAA13993
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 14:38:24 -0800 (PST)
Message-Id: <199712202238.OAA13993@mail.ucsd.edu>
Date: Sat, 20 Dec 97 14:38:23 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1559
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6599187.983--

End of Ham-Equip Digest V97 #1560
****

--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 11:06:44 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id LAA22323 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 11:07:05
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id PAA08654 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 15:22:19
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id PAA16711
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 15:22:18 -0800 (PST)
Message-Id: <199712202322.PAA16711@mail.ucsd.edu>
Date: Sat, 20 Dec 97 15:22:18 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1560
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6628617.613--

End of Ham-Equip Digest V97 #1561
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--ZoomitID_=_t6661697.393
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 12:01:45 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id LAA22387 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 11:59:17
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id QAA09273 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 16:23:12
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id QAA20984
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 16:23:11 -0800 (PST)
Message-Id: <199712210023.QAA20984@mail.ucsd.edu>
Date: Sat, 20 Dec 97 16:23:10 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1561
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6661697.393--

End of Ham-Equip Digest V97 #1562
****

--ZoomitID_=_t6698087.242
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 13:01:47 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id NAA22445 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 13:01:16
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id RAA09947 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 17:08:13
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id RAA24388
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 17:08:13 -0800 (PST)
Message-Id: <199712210108.RAA24388@mail.ucsd.edu>
Date: Sat, 20 Dec 97 17:08:11 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1562
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6698087.242--

1880. Re: Equipment Dust Covers Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971221024701.VAA04059@ladder02.news.aol.com>
Source record: 158652

>Does anyone know of an alternate source?

Thanks to all who wrote to suggest sources for these covers. If anyone else is interested, it seems that Surplus Sales of Nebraska has 'em.

K0MB

1881. FS: Radio Books and CDROMs

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: rhynek@aol.com
Message-ID: <19971221040001.XAA13715@ladder01.news.aol.com>
Source record: 158653

```
Check Radio Devices Web Page at http://www.ultranet.com/biz/raddev
for details.
```

1882. FS: BRAND NEW YAESU FT50R DUAL BAND HT!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: slash502@aol.com
Message-ID: <19971221041701.XAA15486@ladder01.news.aol.com>
Source record: 158654

This radio is brand new! Still in box. Also has been tweaked and peaked in every way!!! (For those of you who dont know what that means, it means it has been completely every MOD!) Comes with a edge cover.

5 w/ 2w on low.
comes with two batteries (1 five watt battery, 1 two watt back up battery)
112 memory channels
DCS & CTCSS encoder
Alpha numeric display
PC programable
so, so, so, so, so, so much MORE FEATURES!!!!!!!!!!!! Please E-Mail me at:
Slash523@earthlink.net or
Slash502@aol.com

respnd ASAP please.

1883. Undeliverable Message

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: PostMast@sma.GOV.AU
Message-ID: <0000kagwcaea.0000jjdxtddj@aca.gov.au>
Source record: 158655

```
> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6739887.195
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1563

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6739887.195
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1563

Today's Topics:
Undeliverable Message
WTB ICOM 781

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1563
------------------------------------------------------------------------

Date: 21 Dec 97 17:02:35 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.
```

--ZoomitID_=_t6698087.242
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1562

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6698087.242
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1562

Today's Topics:
Equipment Dust Covers Wanted
For Sale: Kenwood TR7850
FT101 AUDIO PROBLEMS
Is there a MOD for IC-2710H tx/rx expanded Freqs?
President George
TS-430S meter light
TS570S vs IC756 vs FT920
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1562

Date: 21 Dec 1997 00:41:21 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: Equipment Dust Covers Wanted

Some years ago the was a company in New England called CoverCraft, who made
heavy vinyl dust covers for ham equipment. Well they don't anymore.

Does anyone know of an alternate source? Or seen any gathering dust in some
electronics shop? Specifically needed are covers for TS-520, IC-730, FT-900,
KWM-2, 30L-1, SB-200, HT-.......etc.

Thanks,
K0MB

Date: 21 Dec 1997 00:32:46 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: For Sale: Kenwood TR7850

>For Sale
>Kenwood TR7850 2 meter transceiver
>mike & mounting bracket
>$175.00 US or best offer plus shipping

Why not try dropping the price $10/ week? At a recent hamfest near Denver I saw an average condition '7850 list at $150, and sell by the end of the day at $125.

K0MB
User of a tr-7850

Date: 21 Dec 1997 00:28:44 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: FT101 AUDIO PROBLEMS

I would look first at the receive contacts on the T/R relay (transmit-to-receive relay). Perhaps cleaning will help.

K0MB

Date: Sat, 20 Dec 1997 19:05:02 -0500
From: "Dax" <trh@cyberportal.net>
Subject: Is there a MOD for IC-2710H tx/rx expanded Freqs?

If you know of ANY mods for the Icom IC-2710H please forward that info to me.

trh@cyberportal.net

Date: Sat, 20 Dec 1997 18:06:11 -0600
From: Brad Sexton <cerealkiller@discover-net.net>
Subject: President George

I was wondering if anyone uses a President George 10mtr radio if so have you had any problems and are they a good radio?
Thank You
Brad

Date: Sat, 20 Dec 1997 17:41:36 -0600
From: "Mike Pender" <steam@megsinet.net>
Subject: TS-430S meter light

Use your meter to see if it's a 12 volt or 120 volt panel lamp,
then save yourself some time and money and go to radio
shack and get a small panel lamp. That's what I did for my
ts-700a.

73... Mike

_____
Mike Pender Chicago, Illinois, U.S.A.
Steam@megsinet.net or N9IVO@Amsat.org
Fax: 708-795-7003
Amateur Radio Call: N9IVO W.A.S. DXCC 10X-66444
A.M.A 529703
I.B.E.W. Local 9 Lineman 17 years.
Carroll Barrett wrote in message <349B57DD.62A5@erols.com>...
>hi, the light bulb behind the s meter in my kenwood 430 went out and i am

---

Date: Sat, 20 Dec 1997 18:34:03 -0500
From: Austin Powers <Powers@ix.netcom.com>
Subject: TS570S vs IC756 vs FT920

I stand corrected. The CTCSS is included with the FT-920 plus Digital Voice
Keyer.
These are usually EXTRAS for other brands so I guess it all evens out.
STILL....Charging
for FM is "cheesy". The AM filter is first rate but I suggest you buy it from
INRAD instead of Yaesu.
The scope on the IC-756 is too slow and as QST say"like choppy seas".

Austin Powers

Bubba wrote:

> >The FT-920 is nice but beware of all the options Yaesu sticks it to you!
> You
> >have to pay extra for :CTCSS encoding, FM (please guys), AM filter. To be
> >fair they give you the PC interface built in for free.
>
> Yep, they do get you. But, what is wrong with paying for the AM filter?
> Do you get an additional AM filter in either of the other two? Yaesu makes
> a free pass-through board to allow tx on AM without the filter.
> I have CTCSS encode on my 920 and didn't cost me a dime. The FM
> board does cost you $60 bucks though. That is a little cheesy.
> The PC interface does work flawlessly. And it also gives you a built-in
> digital voice recorder, which used to cost $200+ dollars for the 1000, 990,
> 890 line.
> I am pleased with my 920, and would purchase another.
>
> >I would reccomend going to a local Ham store and trying them all side by
> >side.
> >
> > Cheers, Ausin Powers

>
> That is the best advice to give anyone. Your tastes will differ from mine.
> I might have considered the Icom, but I think that scope is hideous!
>
> Happy Holidays
>
> Bob
> KF9YH

Date: 21 Dec 97 16:02:08 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6661697.393
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1561

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6661697.393
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1561

Today's Topics:
FS Kenwood PS430 20 amp P.S. Mint condx
FS or SWAP: MA-550 Crank up mast 55 feet
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1561

Date: 20 Dec 1997 23:23:01 GMT
From: n6cr@ix.netcom.com (Dr. Richard W. Musicer)
Subject: FS Kenwood PS430 20 amp P.S. Mint condx

I bought it new and it is a great supply. Perfect condition and looks
great next to Kenwood rigs! $145
Rick, N6CR in Atlanta

Date: 20 Dec 1997 23:32:57 GMT
From: k1lpi@aol.com (K1LPI)
Subject: FS or SWAP: MA-550 Crank up mast 55 feet

For Sale or SWAP
US TOWERS MA-550 Telescoping 55 foot three section crank up tubular tower. For
specs surf over to
http://www.ustower.com/tubular.html

Tower is on the ground and can be picked up near San Jose, CA. Sorry, can't
ship. Weighs 400 lbs so bring some strong friends and a truck to get it. Needs
a base which is available from US Towers.

Sell for Best Offer or trade for HF Linear.

73
Dave,
K1LPI

Date: 21 Dec 97 15:07:11 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1560

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1560

Today's Topics:
Extended Receive Standard?
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1560

Date: Wed, 17 Dec 1997 09:51:15 -0600
From: cdurand@tri.com
Subject: Extended Receive Standard?

Here is a question? Why don't amateur radio equipment manufacturers
build all their units with extended receive standard? I know some
companies do already, but not all. I know I would like to have extended
receive on a few of my radios and could care less about extended
transmit. I myself see no reason why someone should be able to transmit
on the local cops repeater for any reason. If you have a reason the cops
will give you a radio.

Just a thought, I just finished reading a story about a kid you was
jamming the local police with his handheld and thought he might not have
done it if the option hadn't been so easily obtained.

-------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 21 Dec 97 14:17:38 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1559

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Transfer-Encoding: quoted-printable
Content-Disposition: Attachment

=0D=0AHam-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 15=
59=0D=0A=0D=0AToday's Topics:=0D=0A FS: Kenwood TM-231=
A 2m rig=0D=0A FS: Speakers-KNWD SP-23, KNWD SP-430, Drake MS-8=
=0D=0A Procomm in Denmark?=0D=0A =
Timewave DSP For Sale=0D=0A Undeliverable Messa=
ge=0D=0A=0D=0ASend Replies or notes for publication to: <Ham-Equip@UCSD.Edu=
>=0D=0ASend subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>=0D=0APro=
blems you can't solve otherwise to brian@ucsd.edu.=0D=0A=0D=0AArchives of p=
ast issues of the Ham-Equip Digest are available =0D=0A(by FTP only) from f=
tp.UCSD.Edu in directory "mailarchives/ham-equip".=0D=0A=0D=0AWe trust that=
readers are intelligent enough to realize that all text=0D=0Aherein consis=
ts of personal comments and does not represent the official=0D=0Apolicies o=
r positions of any party. Your mileage may vary. So there.=0D=0ALoop-Dete=
ct: Ham-Equip:97/1559=0D=0A--=
----------------------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 16:10:39 -0500=0D=
=0AFrom: Ricky <*kc4kin@geocities.com>=0D=0ASubject: FS: Kenwood TM-231A 2m=
rig=0D=0A=0D=0AX-No-Archive: Yes=0D=0A=0D=0A I have a Kenwood TM-231A 2 me=
ter rig for sale.=0D=0AIt is in excellent condition. Comes with DTMF=0D=0Am=
ic and power cord. I will take $175. + shipping=0D=0Afor the radio. Send in=
quiries to:=0D=0A=0D=0Akc4kin@geocities.com=0D=0A=0D=0AThanks,=0D=0ARicky=
=0D=0A=0D=0A=0D=0A=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
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=AB /_/ |_| ____/ /_/ /_/ |_| /___/ /_/ |_/ ?=0D=0A =AB =
?=0D=0A =AB Attention: The=
e-mail address in the header is bogus ?=0D=0A =AB to help prevent SPAM in=
my mailbox. If you want to ?=0D=0A =AB reply send email to: kc4kin@geoc=
ities.com ?=0D=0A =AB Remove the * from the front of the messag=
e header ?=0D=0A =AB =
?=0D=0A =AB Ricky L. Ponder http://www.geocities.com/~kc4kin ?=0D=
=0A =B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
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=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=0D=0A \\=
\\\\\\\\\\\\\\\\\=0D=0A=0D=0A----------------------------=0D=0A=0D=0ADate=

: Sat, 20 Dec 1997 16:21:12 -0500=0D=0AFrom: Ricky <*kc4kin@geocities.com>=
=0D=0ASubject: FS: Speakers-KNWD SP-23, KNWD SP-430, Drake MS-8=0D=0A=0D=0A=
X-No-Archive: Yes=0D=0A=0D=0AKenwood SP-23 in excellent condition with the =
original=0D=0Abox. $60.00 plus shipping=0D=0A=0D=0AKenwood SP-430 in excell=
ent condition $60.00 plus shipping=0D=0A=0D=0ANeither of the above have any=
scratches and I'm a non-smoker.=0D=0A=0D=0AI also have an Drake MS-8 speak=
er that matches the Drake R-8=0D=0Areceiver. The face on it has been repain=
ted but is really hard=0D=0Ato tell. The body has not scratches or smoke. I=
will take=0D=0A$40.00 plus shipping for the MS-8=0D=0A=0D=0AThe address in=
the message header is=0D=0AAnti-Spam=0D=0ASo if interested send email to:=
=0D=0A=0D=0Akc4kin@geocities.com=0D=0A=0D=0A=0D=0AThanks,=0D=0ARicky=0D=0A=
=0D=0A------------------------------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 20:2=
3:59 +0000=0D=0AFrom: philip de cadenet <phil@two-way.demon.co.uk>=0D=0ASub=
ject: Procomm in Denmark?=0D=0A=0D=0ADoes anyone on the ng have some contac=
t info for this test equipment=0D=0Acompany based in Denmark?=0D=0A=0D=0ATn=
x=0D=0A=0D=0APhil G4ZOW/M=0D=0A=0D=0A------------------------------=0D=0A=
=0D=0ADate: Sat, 20 Dec 1997 16:33:19 -0500=0D=0AFrom: Landen Stoker <kc5qd=
z@iamerica.net>=0D=0ASubject: Timewave DSP For Sale=0D=0A=0D=0AI have a min=
t condx, Timewave 59 DSP for sale. This is not the 59+=0D=0Amodel, but very=
similar. Does a great job on CW, or the Digital modes.=0D=0AIncludes Box, =
and Manual. Asking $100 + shipping=0D=0AThanks Landen=0D=0AKC5QDZ@IAMERICA.=
NET=0D=0A=0D=0A------------------------------=0D=0A=0D=0ADate: 21 Dec 97 12=
:57:30 GMT=0D=0AFrom: PostMast@sma.GOV.AU=0D=0ASubject: Undeliverable Messa=
ge=0D=0A=0D=0A> This is a message in MIME format.=0D=0A> Your mail reader d=
oes not support MIME so=0D=0A> part of this message may be unreadable.=0D=
=0A=0D=0A--ZoomitID_=3D_t6551087.872=0D=0AContent-Type: Text/plain;charset=
=3Dus-ascii=0D=0AContent-Disposition: Inline=0D=0A=0D=0ATo: Merv=
Hooley@MEL@ACA=0D=0A SPECTRUMMTA@SMA Gateway@Network [C=3DUS/A=3DINTERNE=
T/DDA=3DID/Ham-Equip(a)ucsd.edu]=0D=0ACc:=0D=0ASubject: Ham-Equip Dig=
est V97 #1558=0D=0A=0D=0AMessage not delivered to recipients below.=0D=0A=
=0D=0A=0D=0A VNM3043: Merv Hooley@MEL@ACA=0D=0A=0D=0A--ZoomitID_=3D_t65510=
87.872=0D=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Transf=
er-Encoding: quoted-printable=0D=0AContent-Disposition: Attachment=0D=0A=0D=
=0A=3D0D=3D0AHam-Equip Digest Sat, 20 Dec 97 Volume 97 : I=
ssue 15=3D=0D=0A58=3D0D=3D0A=3D0D=3D0AToday's Topics:=3D0D=3D0A =
##Help! Kenwood TS 830=3D=0D=0AS, No output=3D0D=3D0A =
4CX5000 Tube for sale=3D0D=3D0A =3D=0D=0A any =
reliable mail order?=3D0D=3D0A =3D=0D=0ABird For=
Sale=3D0D=3D0A CHEROKEE AH-50 6M HT=3D0D=3D0A =
=3D=0D=0A cherokee ah-50 mods??=3D0D=3D0A =
For s=3D=0D=0Aale Yeasu FT-890=3D0D=3D0A FS/=
TRADE Yaesu FT-920=3D0D=3D0A =3D=0D=0A FS: Heil BM-10 communi=
cations headset=3D0D=3D0A =3D=0D=0A FS: KENWOOD TM-2=
41A=3D0D=3D0A Handhelds=3D0D=3D=0D=0A=3D0A =
icom at-160 & ic-706=3D0D=3D0A =3D=
=0D=0A Icom IC-756A???=3D0D=3D0A Invitation to visit W9X=
R's Xstamp=3D=0D=0Aer Page=3D0D=3D0A Kachina 505DSP- 1st impres=
sions (kinda long)=3D0D=3D=0D=0A=3D0A Kenwood TM =
742A=3D0D=3D0A Make =3D=0D=0Ame an offer I CAN't refuse!=
=3D0D=3D0A TS570S vs IC756 vs FT920=3D=0D=0A (3 msgs)=3D0D=

=3D0A WTB: 432 Amp=3D0D=3D0A =3D=0D=
=0A WTB: KW Dummy Load=3D0D=3D0A=3D0D=3D0ASend Replies or notes=
for public=3D=0D=0Aation to: <Ham-Equip@UCSD.Edu>=3D0D=3D0ASend subscripti=
on requests to: <Ham-Equ=3D=0D=0Aip-REQUEST@UCSD.Edu>=3D0D=3D0AProblems you=
can't solve otherwise to brian@ucsd.=3D=0D=0Aedu.=3D0D=3D0A=3D0D=3D0AArchi=
ves of past issues of the Ham-Equip Digest are availab=3D=0D=0Ale =3D0D=3D0=
A(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equ=3D=0D=
=0Aip".=3D0D=3D0A=3D0D=3D0AWe trust that readers are intelligent enough to =
realize tha=3D=0D=0At all text=3D0D=3D0Aherein consists of personal comment=
s and does not represent=3D=0D=0A the official=3D0D=3D0Apolicies or positio=
ns of any party. Your mileage may va=3D=0D=0Ary. So there.=3D0D=3D0ALoop-=
Detect: Ham-Equip:97/1558=3D0D=3D0A-------------------=3D=0D=0A-----------=
---------------------------------------=3D0D=3D0A=3D0D=3D0ADate: Fri, 1=3D=
=0D=0A9 Dec 1997 22:06:22 -1000=3D0D=3D0AFrom: "Ken" <kmd@hawaiian.net>=3D0=
D=3D0ASubject:=3D=0D=0A ##Help! Kenwood TS 830S, No output=3D0D=3D0A=3D0D=
=3D0AI have a Kenwood TS830S that=3D=0D=0A receives but has very low power =
on the output.=3D0D=3D0AOnly about 5 to 10 wat=3D=0D=0Ats. It has new tube=
s and the antenna is fine. Any=3D0D=3D0Aideas where I sho=3D=0D=0Auld sta=
rt looking for the problem. It's been sitting for=3D0D=3D0Athe last ye=3D=
=0D=0Aar just waiting for me to finish my Ironman triathlon stuff. Now=3D0=
D=3D0Aread=3D=0D=0Ay to get back on the air.=3D0D=3D0A=3D0D=3D0AMahalo,=3D0=
D=3D0AKG6JJH=3D0D=3D0AKen@Kauai=3D0D=3D=0D=0A=3D0A=3D0D=3D0A---------------=
---------------=3D0D=3D0A=3D0D=3D0ADate: 20 Dec 1997 20:22:=3D=0D=0A38 GMT=
=3D0D=3D0AFrom: kb8uhu@aol.com (KB8UHU)=3D0D=3D0ASubject: 4CX5000 Tube for =
sa=3D=0D=0Ale=3D0D=3D0A=3D0D=3D0AI have a good used 4CX5000 tube for sale. =
It is of recent Am=3D=0D=0Aperex manufacture=3D0D=3D0Aand was used in an M=
RI unit PA. It has low hours an=3D=0D=0Ad would be an excellent=3D0D=3D0At=
ube for someone's old AM set or a real fire-b=3D=0D=0Areathing amp. I am a=
sking=3D0D=3D0A$300.00 plus shipping and would be glad to =3D=0D=0Aentertai=
n offers. 73 de KB8UHU=3D0D=3D0A=3D0D=3D0A-----------------------------=3D=
0D=3D=0D=0A=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 07:22:33 -0600=3D0D=3D0AFr=
om: Fred Witten <fkw@=3D=0D=0Aswu.org>=3D0D=3D0ASubject: any reliable mail =
order?=3D0D=3D0A=3D0D=3D0ADale Ireland wro=3D=0D=0Ate:=3D0D=3D0A> =3D0D=3D0=
A> Could someone please give me a recommendation for a reli=3D=0D=0Aable ra=
dio=3D0D=3D0A> mailorder outfit. I just got screwed by Grove (promised t=3D=
=0D=0Ao ship me items=3D0D=3D0A> they really didn't have in stock)=3D0D=3D0=
A> --=3D0D=3D0A> D=3D=0D=0Aale Ireland 47.7N 122.7W=3D0D=3D0A> astronomy we=
b site http://www.drdale.com=3D0D=3D=0D=0A=3D0A> Comets, Eclipses, Satellit=
es, Fabrications=3D0D=3D0A=3D0D=3D0AGrove IS a relia=3D=0D=0Able source...I=
've done business with them over a dozen=3D0D=3D0Atimes, and neve=3D=0D=0Ar=
had a complaint about the products I received or the=3D0D=3D0Asales staff =
I'v=3D=0D=0Ae spoken with.=3D0D=3D0A=3D0D=3D0A-----------------------------=
-=3D0D=3D0A=3D0D=3D0ADate: S=3D=0D=0Aat, 20 Dec 1997 13:45:24 +0000=3D0D=3D=
0AFrom: Yves Remedios <yves@g4udt.demon.c=3D=0D=0Ao.uk>=3D0D=3D0ASubject: B=
ird For Sale=3D0D=3D0A=3D0D=3D0AIn article <349A7F28.685FA485@=3D=0D=0Adca.=
net>, Bud Bechtel <bechtel@dca.net>=3D0D=3D0Awrites=3D0D=3D0A> 250W 1=
00-2=3D=0D=0A50MHz=3D0D=3D0A> 200-500MHz=3D0D=3D0A>=3D0D=3D0A> =
50W 100-250MHz=3D0D=3D=0D=0A=3D0A>=3D0D=3D0A=3D0D=3D0AI would be inte=
rested in buying the above slugs for $100.=3D=0D=0A=3D0D=3D0A-- =3D0D=3D0AY=
ves Remedios=3D0D=3D0A=3D0D=3D0A-----------------------------=3D0D=3D=0D=

=0A=3D0A=3D0D=3D0ADate: 20 Dec 1997 16:06:23 GMT=3D0D=3D0AFrom: n2ukb@aol.c=
om (N2UKB)=3D0D=3D=0D=0A=3D0ASubject: CHEROKEE AH-50 6M HT=3D0D=3D0A=3D0D=
=3D0AWill the AH-50 receive down to =3D=0D=0A45.98 without mods? This is th=
e frequency of the=3D0D=3D0Alocal PD. I know the =3D=0D=0AAZDEN HT does thi=
s. Please e-mail if you can help.=3D0D=3D0A=3D0D=3D0AThanks=3D0D=3D0A=3D=0D=
=0A=3D0D=3D0ARich/N2UKB=3D0D=3D0An2ukb@aol.com=3D0D=3D0A=3D0D=3D0A---------=
----------=3D=0D=0A--=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 10=
:47:31 -0600=3D0D=3D0AFrom: n9iif <cmb@m=3D=0D=0Ac.net>=3D0D=3D0ASubject: c=
herokee ah-50 mods??=3D0D=3D0A=3D0D=3D0Aare there any ah-50 m=3D=0D=0Aods a=
round??any way to make this split=3D0D=3D0A1.7mhz?/thanks 73 jack n9iif=3D0=
D=3D=0D=0A=3D0A=3D0D=3D0A----------=3D0D=3D0A=3D0D=3D0A=
Date: Sat, 20 Dec 1997 0=3D=0D=0A9:13:55 GMT=3D0D=3D0AFrom: richar@earthlin=
k.net (Richard Weidemoyer)=3D0D=3D0ASubje=3D=0D=0Act: For sale Yeasu FT-890=
=3D0D=3D0A=3D0D=3D0AI have for sale a FT-890 HF-rig with b=3D=0D=0Auilt in =
ant tuner.=3D0D=3D0ACovers 10 thru 160 meters with gen coverage rcvr.=3D=0D=
=0A=3D0D=3D0AI am the orignal owner (non smoker) This rig is total mint=3D0=
D=3D0Ait al=3D=0D=0Aso has the latest diode modification installed in it fo=
r the=3D0D=3D0Areciever.=3D=0D=0AThis makes a much more quiet reciever and=
cuts down the =3D0D=3D0AQRN greatly=3D=0D=0A.It was sent back to yeasu t=
o have this done.Everything in=3D0D=3D0Aexcelent w=3D=0D=0Aorking condition=
. $900.00 plus shipping. Supplied with=3D0D=3D0Aorignal stock m=3D=0D=0Aic =
manual,and boxes. This transciever has all the bells=3D0D=3D0Aand whistles.=
=3D=0D=0A=3D0D=3D0A=3D0D=3D0A Phone 215-535-0912 e-mail richa=
r@earthlink.net =3D=0D=0A=3D0D=3D0A=3D0D=3D0A Thank you,=
Rich K3PIQ.=3D0D=3D0A=3D0D=3D0A---------=3D=0D=0A----------=3D0=
D=3D0A=3D0D=3D0ADate: 20 Dec 1997 20:04:27 GMT=3D0D=3D0AFrom: =3D=0D=0Awb0n=
zv@aol.com (WB0NZV)=3D0D=3D0ASubject: FS/TRADE Yaesu FT-920=3D0D=3D0A=3D0D=
=3D0AAs "=3D=0D=0ANIB" Yaesu FT-920 160M thru 6M HF Transceiver. New in Ju=
l 97. Transmitted=3D=0D=0A=3D0D=3D0Aon twice. Always covered, non smoker.=
Double box, Hand mic, Manual =3D=0D=0Aetc. =3D0D=3D0A$1500 or trade for L=
IKE condition Icom 756. Time to play with s=3D=0D=0Aomething else! =3D0D=
=3D0AContact Van, W0NZV, Home Phone 402-489-5165 or:=3D0D=3D0A=3D=0D=0A=3D0=
D=3D0Awb0nzv@aol.com=3D0D=3D0A=3D0D=3D0A73, Van...W0NZV=3D0D=3D0A=3D0D=3D0A=
----------=3D=0D=0A----------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 De=
c 1997 16:15:15 -0500=3D0D=3D0AFrom: =3D=0D=0ARicky <*kc4kin@geocities.com>=
=3D0D=3D0ASubject: FS: Heil BM-10 communications h=3D=0D=0Aeadset=3D0D=3D0A=
=3D0D=3D0AX-No-Archive: Yes=3D0D=3D0A=3D0D=3D0A I have a Heil BM-10 communi=
=3D=0D=0Acations headset with the HC5 element.=3D0D=3D0AIt has the cable fo=
r a Kenwood. =3D=0D=0AIt is in excellent condition. New=3D0D=3D0Aearpads=3D=
0D=3D0Aas of 2 weeks ago. Not =3D=0D=0Amuch use as I prefer a desk mic. I w=
ill take=3D0D=3D0A$65.00 shipped for it. If=3D=0D=0A interested send email =
to:=3D0D=3D0A=3D0D=3D0Akc4kin@geocities.com=3D0D=3D0A=3D0D=3D0AThank=3D=0D=
=0As,=3D0D=3D0ARicky=3D0D=3D0A=3D0D=3D0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=
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=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D0D=3D0A ////////////////////=
/=3D=0D=0A//////////////////////////////////=3D0D=3D0A =3DAB __ _=
_ ______ __ __=3D=0D=0A __ __ ____ _ __ ?=3D0D=3D0A =3DAB =
/ //_/ / ____/ / // / / //_/ =3D=0D=0A / _/ / | / / ?=3D0D=3D0A =3DAB=

/ ,< / / / // /_ / ,< / / / =3D=0D=0A |/ / ?=3D0D=3D0A=
=3DAB / /| | / /___ /__ __// /| | _/ / / /| / =3D=0D=0A?=3D0=
D=3D0A =3DAB /_/ |_| ____/ /_/ /_/ |_| /___/ /_/ |_/ ?=3D0D=
=3D0A =3D=0D=0A=3DAB =
?=3D0D=3D0A =3DAB Atten=3D=0D=0Ation: The e-mail address in the header is b=
ogus ?=3D0D=3D0A =3DAB to help preven=3D=0D=0At SPAM in my mailbox. If you=
want to ?=3D0D=3D0A =3DAB reply send email to: kc=3D=0D=0A4kin@geocitie=
s.com ?=3D0D=3D0A =3DAB Remove the * from the front of t=3D=0D=
=0Ahe message header ?=3D0D=3D0A =3DAB =
=3D=0D=0A ?=3D0D=3D0A =3DAB Ricky L. Ponder http://ww=
w.geocities.com/~kc4kin =3D=0D=0A ?=3D0D=3D0A =3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D=0D=0A=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D0D=3D0A \\\\\\\\=
\\\\\\\\\\\\\\\\\\\\\\\\=3D=0D=0A\\\\\\\\\\\\\\\\\\\\\\\\=3D0D=3D0A=3D0D=
=3D0A------------------------------=3D0D=3D0A=3D0D=3D=0D=0A=3D0ADate: 20 De=
c 1997 18:01:44 GMT=3D0D=3D0AFrom: kb8mcz@aol.com (KB8MCZ)=3D0D=3D0AS=3D=0D=
=0Aubject: FS: KENWOOD TM-241A=3D0D=3D0A=3D0D=3D0AWITH ALL ACCESORIES.=3D0D=
=3D0A$200.00 YO=3D=0D=0AU SHIP.=3D0D=3D0AON A 1-10 ITS A 8.=3D0D=3D0AKB8MCZ=
=3D0D=3D0ADAVID T GARDYNIK=3D0D=3D0ASHIO=3D=0D=0ACTON,WI=3D0D=3D0A=3D0D=3D0=
A------------------------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 =3D=0D=0AD=
ec 1997 14:01:32 -0500=3D0D=3D0AFrom: "George M. Roberts" <kn4ab@home.com>=
=3D0D=3D=0D=0A=3D0ASubject: Handhelds=3D0D=3D0A=3D0D=3D0ALooking for a new =
handheld. AES has the A=3D=0D=0Alinco DJ-480t as a closeout=3D0D=3D0Afor $=
219. Anyone know anything about it? =3D=0D=0A 440 - 5wts.=3D0D=3D0A=3D0D=
=3D0AOther choices would be to go for a dual bander like=3D=0D=0A the FT50R=
D for=3D0D=3D0A$330.=3D0D=3D0A=3D0D=3D0AAny suggestions.=3D0D=3D0A=3D0D=3D0=
AGeorge K=3D=0D=0AN4AB=3D0D=3D0A=3D0D=3D0A------------------------------=
=3D0D=3D0A=3D0D=3D0ADate: 20 Dec 97 1=3D=0D=0A9:02:29 GMT=3D0D=3D0AFrom: fr=
edco@juno.COM (Fred Abajo)=3D0D=3D0ASubject: icom at-1=3D=0D=0A60 & ic-706=
=3D0D=3D0A=3D0D=3D0Ahas anyone figured a way to interface IC-706 radio _=3D=
=0D=0ATUNE_ button and the=3D0D=3D0Aat-160=3D0D=3D0Aautomatic tuner?=3D0D=
=3D0A=3D0D=3D0Aif so, co=3D=0D=0Auld you let me know, too?=3D0D=3D0A=3D0D=
=3D0Athanks, fred kq6bc=3D0D=3D0A=3D0D=3D0A--------=3D=0D=0A---------------=
-------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 14:25:08 -0600=3D0D=3D=0D=
=0A=3D0AFrom: "Bubba" <kf9yh@netnitco.net>=3D0D=3D0ASubject: Icom IC-756A??=
?=3D0D=3D0A=3D=0D=0A=3D0D=3D0A>use do not impress me. Give me something I c=
an use. For=3D0D=3D0A>instan=3D=0D=0Ace, someone said that Icom Tx audio is=
tailored for=3D0D=3D0A>DXing. That's nic=3D=0D=0Ae, but how about adding a=
button that=3D0D=3D0A>permits the user to select a li=3D=0D=0Attle better =
EQ for=3D0D=3D0A>ragchewing? THAT would be a feature I would find v=3D=0D=
=0Aaluable in=3D0D=3D0A>a low priced ham rig.=3D0D=3D0A=3D0D=3D0A=3D0D=3D0A=
Yaesu has included=3D=0D=0A a few things in the FT-920 that I did find=3D0=
D=3D0Auseful. It allows four dif=3D=0D=0Aferent EQ settings, which do chang=
e=3D0D=3D0Athe audio considerably.=3D0D=3D0A It a=3D=0D=0Also has a built-i=
n digital voice recorder, which I realize is=3D0D=3D0Anot for =3D=0D=0Aever=
yone, but I am somewhat of a contester, and I=3D0D=3D0Aabsolutely love it.=
=3D=0D=0A=3D0D=3D0A The 920 also will increment serial numbers from it's CW=
memory=3D0D=3D0A=3D=0D=0Akeyer. Another contester plus. Again, I realize i=

t's not for everyone,=3D0D=3D=0D=0A=3D0Abut then again, you can't build a r=
adio for "everyone".=3D0D=3D0A=3D0D=3D0AHappy=3D=0D=0A Holidays=3D0D=3D0ABo=
b - KF9YH=3D0D=3D0A=3D0D=3D0A**********=3D=0D=0A=
**********=3D0D=3D0ABob Scott=3D0D=3D0AAmateur Ra=
dio Call=3D=0D=0A: KF9YH=3D0D=3D0AAmateur Radio E-Mail: kf9yh@qsl.net=3D0D=
=3D0APersonal E-Mail: kf9y=3D=0D=0Ah@netnitco.net=3D0D=3D0AAmateur Radio We=
bpage: http://www.qsl.net/kf9yh=3D0D=3D0APe=3D=0D=0Arsonal/EMS Webpage: htt=
p://ww2.netnitco.net/users/kf9yh=3D0D=3D0AMember: Nation=3D=0D=0Aal Registr=
y of EMT's (Paramedic)=3D0D=3D0AAll opinions are strictly my own.=3D0D=3D=
=0D=0A=3D0A**********=3D=0D=0A=3D0D=3D0A=3D0D=3D0A-----=3D0D=
=3D0A=3D0D=3D0ADate: Sat, 20 Dec =3D=0D=0A1997 13:43:51 GMT=3D0D=3D0AFrom: =
SpencerLazar <slazar19@sgi.net>=3D0D=3D0ASubject: =3D=0D=0AInvitation to vi=
sit W9XR's Xstamper Page=3D0D=3D0A=3D0D=3D0ADear Radio Amateurs,=3D0D=3D=0D=
=0A=3D0A=3D0D=3D0AI am W9XR, this posting is an advertisement to invite you=
to =3D0D=3D=0D=0A=3D0Avisit W9XR's Xstamper Page. Xstamper's are pre-inke=
d rubber =3D0D=3D0Astamp=3D=0D=0As used for return addresses on qsl cards, =
or for eyeball =3D0D=3D0Aqsl's and ev=3D=0D=0Aen for stamping door prize ti=
ckets at hamfests.=3D0D=3D0A=3D0D=3D0Ahttp://www.qth.c=3D=0D=0Aom/stamper=
=3D0D=3D0A=3D0D=3D0AHave a great holiday season!=3D0D=3D0AThank you,=3D0D=
=3D0ASpi=3D=0D=0Ake W9XR=3D0D=3D0A=3D0D=3D0A-----=
=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 =3D=0D=0ADec 1997 09:00:45 -0600=3D0D=3D0=
AFrom: Ed Picha <edpi@mcs.com>=3D0D=3D0ASubject: Ka=3D=0D=0Achina 505DSP- 1=
st impressions (kinda long)=3D0D=3D0A=3D0D=3D0AHey folks...=3D0D=3D0A=3D0D=
=3D=0D=0A=3D0AThere=3D92s been a bit of interest in the Kachina 505DSP on t=
his newsgroup=3D=0D=0A,=3D0D=3D0Aso =3D0D=3D0AI thought I would share my ex=
periences with this rig after =3D=0D=0Aa few weeks=3D0D=3D0Aof playing with=
it. I won=3D92t dwell on the specs or featu=3D=0D=0Ares since they=3D0D=
=3D0Aare fairly well described on the Kachina web page,=3D0D=3D=0D=0A=3D0Ah=
ttp://www.kachina-az.com, and in the full page ads in QST.=3D0D=3D0A=3D0D=
=3D0AO=3D=0D=0Averall, the radio performs well, meets all the specs I have =
been able=3D0D=3D0A=3D=0D=0Ato test, and is a=3D0D=3D0Areal blast to play w=
ith. I have gotten used to the =3D=0D=0Atuning scheme of=3D0D=3D0Ausing a =
mouse to click UP or DOWN on the digit to be =3D=0D=0Achanged, and=3D0D=3D0=
Aalthough it=3D92s hard to get used to at first, it does gro=3D=0D=0Aw on y=
ou. I=3D0D=3D0Ahaven=3D92t experienced any problems due to noise generated=
=3D=0D=0A by the computer=3D0D=3D0Aor monitor.=3D0D=3D0A=3D0D=3D0AI=3D92ve =
controlled the radio wi=3D=0D=0Ath two W95 machines (no-name P100 and IBM=
=3D0D=3D0AThinkpad 760ED laptop) with =3D=0D=0Ano problems. Control is ver=
y real-time,=3D0D=3D0Awith no noticeable lag betwee=3D=0D=0An activating a =
control and hearing the=3D0D=3D0Aeffect in the radio. The user =3D=0D=0Ain=
terface is very intuitive, and it=3D0D=3D0Adoesn=3D92t take long at all to =
get =3D=0D=0Acomfortable using the radio. You can do=3D0D=3D0Amost operatio=
n either with the=3D=0D=0A mouse or with keyboard. If you get lost,=3D0D=
=3D0Athere=3D92s a =3D93cheat sheet=3D=0D=0A=3D94 with most of the major si=
ngle-keystroke=3D0D=3D0Acommands, and there=3D92s al=3D=0D=0Aways the pull-=
down help that goes into more=3D0D=3D0Adetail. You can download a=3D=0D=0A =
demo version of the software that will give=3D0D=3D0Ayou a good feeling for=
ho=3D=0D=0Aw it works from Kachina'a web site.=3D0D=3D0A=3D0D=3D0AI did s=
ome basic bench chec=3D=0D=0Aks, and the radio was well within specs for=3D=

0D=3D0Apower-out and receive sens=3D=0D=0Aitivity. I plan to do more detai=
led tests=3D0D=3D0A(particularly on receiver p=3D=0D=0Aerformance) when I c=
an get the equipment=3D0D=3D0Atogether at work.=3D0D=3D0A=3D0D=3D0A=3D=0D=
=0AI did my own little PA torture tests by running the radio for 24 hours,=
=3D0D=3D=0D=0A=3D0ACW full power out into a dummy load, keyed by a memory k=
eyer in beacon=3D=0D=0A=3D0D=3D0Amode. I also tested continuous duty PA pe=
rformance by keying in CW m=3D=0D=0Aode=3D0D=3D0Acontinuously for 30 minute=
s. In both tests, there was no power ou=3D=0D=0Atput=3D0D=3D0Aslump, and t=
he PA temperature stayed under +50 C.=3D0D=3D0A=3D0D=3D0ALIKE=3D=0D=0AS:=3D=
0D=3D0ADSP-based noise reduction can be very effective! Likewise the auto=
=3D=0D=0Amatic=3D0D=3D0Anotch.=3D0D=3D0A=3D0D=3D0AAbility to tailor transmi=
t audio response is a=3D=0D=0A nice feature. I=3D92ve=3D0D=3D0Agotten many=
unsolicited positive comments on th=3D=0D=0Ae general audio quality,=3D0D=
=3D0Aboth with the speech processor and without.=3D=0D=0A=3D0D=3D0A=3D0D=3D=
0ASpectrum analyzer is useful, and it=3D92s slick to be able to cli=3D=0D=
=0Ack on a=3D0D=3D0Asignal you see in the analyzer window and have the radi=
o autom=3D=0D=0Aagically=3D0D=3D0Atuned to that frequency.=3D0D=3D0A=3D0D=
=3D0AI like the idea of a cali=3D=0D=0Abrated S-meter that is accurate on a=
ll bands. =3D0D=3D0A(I checked...it=3D92s wel=3D=0D=0Al within the claimed =
+/- 5 dB accuracy). It=3D92s also=3D0D=3D0Anice to be able =3D=0D=0Ato con=
figure the S-meter to read in dBm, uV, or S units.=3D0D=3D0A=3D0D=3D0AThere=
a=3D=0D=0Are two antenna ports that you can assign by band, or use one for=
=3D0D=3D0Atrans=3D=0D=0Amit and one for receive. This setup accommodates t=
he typical=3D0D=3D0Ainstalla=3D=0D=0Ation where you have a wire antenna for=
80/40 and a beam for the=3D0D=3D0Ahigher=3D=0D=0A frequency bands=3D0D=3D0=
A=3D0D=3D0AThe squelch operation is neat...there are two m=3D=0D=0Aodes, le=
vel and=3D0D=3D0Asyllabic. With level, you can set the absolute level =3D=
=0D=0Afor squelch=3D0D=3D0Athreshold. With syllabic squelch, the radio loo=
ks for sig=3D=0D=0Anals that have=3D0D=3D0Acharacteristics of voice. In ca=
se you=3D92re wondering w=3D=0D=0Ahat good a squelch=3D0D=3D0Afeature is on=
an HF radio, I use it for scanning of=3D=0D=0A shortwave utility=3D0D=3D0A=
frequencies. Speaking of scanning, it works pretty=3D=0D=0A well too, alth=
ough=3D0D=3D0Athe scan speed could be improved. The minimum =3D93=3D=0D=0A=
dwell time=3D94 is 200 mS,=3D0D=3D0Aso the maximum scan rate is something l=
ike 5 =3D=0D=0Achannels per second. In=3D0D=3D0Aaddition to scanning the 1=
00 programmable cha=3D=0D=0Annels, you can scan a=3D0D=3D0Aprogrammable fre=
quency range.=3D0D=3D0A=3D0D=3D0AThe cho=3D=0D=0Aice of IF filters (Hz):=3D=
0D=3D0A=3D0D=3D0A6000, 3500, 2700, 2400, 2100, 1700, 1000=3D=0D=0A, 500, 20=
0, 100, DATAHI, DATAMED=3D0D=3D0A=3D0D=3D0A is OK, and the filters work we=
=3D=0D=0All. It would have been nice to have=3D0D=3D0Acontinuously variabl=
e filtering l=3D=0D=0Aike some of the external DSP boxes=3D0D=3D0Ahave. Th=
e DATA filters are 500 Hz =3D=0D=0Awide, and have center frequencies of=3D0=
D=3D0A2210 Hz (DATA HI) and 1700 Hz (DA=3D=0D=0ATA MED). Center freqs can =
be moved=3D0D=3D0Ausing IF shift.=3D0D=3D0A=3D0D=3D0AAlmost =3D=0D=0Aeveryt=
hing you could want for interfacing the radio is brought=3D0D=3D0Aout on =
=3D=0D=0Athree accessory connectors. Connectors are provided for=3D0D=3D0A=
audio/PTT/mis=3D=0D=0Ac (DB25), antenna tuner (DB9) and external amplifier=
=3D0D=3D0Acontrol (DB15). =3D=0D=0ANice that they used three different siz=
ed connectors so=3D0D=3D0Athat there=3D92s=3D=0D=0A no way to screw up by p=
lugging the wrong connector in the=3D0D=3D0Awrong jack.=3D=0D=0A=3D0D=3D0A=

=3D0D=3D0ADISLIKES:=3D0D=3D0A=3D0D=3D0AThe =3D93whisper=3D94 fan on the PA=
is notice=3D=0D=0Aably loud and is not=3D0D=3D0Athermostatically controlle=
d. Instead it runs all=3D=0D=0A the time. Fan noise=3D0D=3D0Ais a functio=
n of main supply voltage...at 12 V, =3D=0D=0Ait=3D92s pretty quiet. By=3D0=
D=3D0Athe time you run it at 13.8V, it=3D92s pretty n=3D=0D=0Aoisy.=3D0D=3D=
0A=3D0D=3D0AThere=3D92s no FM mode.=3D0D=3D0A=3D0D=3D0AThere=3D92s no low-l=
evel RF=3D=0D=0A jacks for transverter operation. =3D0D=3D0A=3D0D=3D0AThe m=
anual is light, no discu=3D=0D=0Assion of operation. However, you can get =
a=3D0D=3D0Agood theory of operation s=3D=0D=0Aection from the Kachina web p=
age and Kachina=3D0D=3D0Awill send schematics on r=3D=0D=0Aequest. There is=
currently no service manual=3D0D=3D0Aavailable. By the way, t=3D=0D=0Ahe =
folks at Kachina have been VERY responsive,=3D0D=3D0Aboth by email and by t=
e=3D=0D=0Alephone.=3D0D=3D0A=3D0D=3D0AWhy doesn=3D92t notch, IF shift, and =
noise reduction work=3D=0D=0A in AM mode? Also,=3D0D=3D0Ayou have no choic=
e of filtering in AM....6 KHz is =3D=0D=0Ait, like it or not.=3D0D=3D0A=3D0=
D=3D0AOn CW, you can select right-handed keyer, le=3D=0D=0Aft-handed keyer =
or straight=3D0D=3D0Akey modes. (Nice touch, accommodating pad=3D=0D=0Adle=
s wired any which way!)=3D0D=3D0AWhen you select straight key and use an ex=
t=3D=0D=0Aernal keyer, it appears that=3D0D=3D0Athe self-completing featur=
e of the keyer=3D=0D=0A is still active. If you have=3D0D=3D0Athe external=
keyer set to a speed that =3D=0D=0Ais FASTER than the speed set on=3D0D=3D=
0Athe internal keyer, the radio does not=3D=0D=0A follow the external keyin=
g very=3D0D=3D0Awell. The simple workaround is to se=3D=0D=0At the interna=
l keyer speed to max=3D0D=3D0A(80WPM) when using an external keyer=3D=0D=0A=
.=3D0D=3D0A=3D0D=3D0AI can=3D92t find a way to generate a continuous TUNE s=
ignal shor=3D=0D=0At of=3D0D=3D0Aplugging a good old straight key into the =
jack.=3D0D=3D0A=3D0D=3D0AAntenn=3D=0D=0Aa tuner is not very robust...not mu=
ch range of z match, and it=3D0D=3D0Awould =3D=0D=0Abe nice if it could wo=
rk outside the ham bands. To be fair, they=3D0D=3D0Aadver=3D=0D=0Atise it t=
o be used with VSWRs of 3:1 or less. Looks like it will be=3D0D=3D0Aea=3D=
=0D=0Asy to interface homebrewed autotuners.=3D0D=3D0AYou may as well skip =
the $239 f=3D=0D=0Aor the internal tuner and cobble up your=3D0D=3D0Aown. =
By the way, the interna=3D=0D=0Al tuner is currently sold as a=3D0D=3D0Ause=
r-installed option by AES. It goes =3D=0D=0Ain very easily.=3D0D=3D0A=3D0D=
=3D0AThe control software is not smart enough to dete=3D=0D=0Act minimized =
previous=3D0D=3D0Aversions. If you run more than one version of th=3D=0D=0A=
e control software, the=3D0D=3D0Aoperation becomes very unstable.=3D0D=3D0A=
=3D0D=3D0AA =3D=0D=0Arelay was used for TR switching...solid-state switchin=
g would have=3D0D=3D0Abee=3D=0D=0An nice. The relay makes QSK a bit clumsy =
and noisy, but it does seem=3D0D=3D0At=3D=0D=0Ao work pretty well (with lim=
ited testing) up to about 30 WPM.=3D0D=3D0A=3D0D=3D0AAn=3D=0D=0Ayway, that=
=3D92s my initial take on the 505DSP. So far I like it and I=3D92m=3D=0D=
=0A=3D0D=3D0Aglad I bought it. If you have any specific questions, I=3D92d=
be glad =3D=0D=0Ato=3D0D=3D0Atry and answer them.=3D0D=3D0A73...=3D0D=3D0A=
=3D0D=3D0A-- =3D0D=3D0AEd Picha N9EP=3D=0D=0A=3D0D=3D0Aedpi@mcs.com=3D0D=3D=
0A=3D0D=3D0A------------------------------=3D0D=3D0A=3D0D=3D0ADat=3D=0D=0Ae=
: Sat, 20 Dec 1997 13:09:17 -0200=3D0D=3D0AFrom: "SeuNome" <username@mandic=
.co=3D=0D=0Am.br>=3D0D=3D0ASubject: Kenwood TM 742A=3D0D=3D0A=3D0D=3D0AHell=
o !!=3D0D=3D0A=3D0D=3D0A I lik=3D=0D=0Ae more information of TM 742A KEN=
WOOD. (not documented)=3D0D=3D0A=3D0D=3D0A This=3D=0D=0A equipament have=

a lot of commands not included in owner manual.=3D0D=3D0A=3D0D=3D=0D=0A=3D=
0A You know ?? Email- me please. Thanks=3D0D=3D0A=3D0D=3D0A=3D0D=3D0A=3D0=
D=3D0A From=3D=0D=0A aveiro@mandic.com.br=3D0D=3D0A=3D0D=3D0A--=
----------=3D0D=3D=0D=0A=3D0A=3D0D=3D0ADate: Sat, 20 Dec =
1997 19:35:40 GMT=3D0D=3D0AFrom: kf4rkk2@mindspring.=3D=0D=0Acom (John Farm=
er)=3D0D=3D0ASubject: Make me an offer I CAN't refuse!=3D0D=3D0A=3D0D=3D=0D=
=0A=3D0AI have an Icom IC Z1A Dual Band ht. Recieve has been expanded to=
=3D0D=3D0Ac=3D=0D=0Aover from 50mhz to above 800mhz. This is the Icom ht t=
hat has the=3D0D=3D0Adet=3D=0D=0Aatchable face to use as a hand mic. Also =
includes wall charger and=3D0D=3D0Ama=3D=0D=0Anual. Has the pl tone board =
already installed.=3D0D=3D0A=3D0D=3D0AAlso have a Kenw=3D=0D=0Aood TW-4000A=
Dual Band mobile 5/25 watts output on=3D0D=3D0Aboth bands. Has P=3D=0D=
=0AL tone board installed and the voice=3D0D=3D0Asynthesiser.(Radio talks t=
o you w=3D=0D=0Ahen you turn it on or change=3D0D=3D0Achannels. Really nee=
t feature) Has keyp=3D=0D=0Aad mic, mobile bracket and=3D0D=3D0Amanual.=3D=
0D=3D0A=3D0D=3D0AStation NEEDS:=3D0D=3D0ATNC'=3D=0D=0As =3D0D=3D0AComputer =
systems (486/66 or larger. laptops work too)=3D0D=3D0A2m mobil=3D=0D=0Aes=
=3D0D=3D0A2m All-Modes=3D0D=3D0AHF rig (digital)=3D0D=3D0A6m All-Modes=3D0D=
=3D0A=3D0D=3D0AThi=3D=0D=0Ank about it...and make me an offer I can't refus=
e=3D0D=3D0A=3D0D=3D0AJohn kf4rkk2@=3D=0D=0Amindsring.com=3D0D=3D0A=3D0D=3D=
0A----------=3D0D=3D0A=3D0D=3D0ADate: Sa=3D=0D=0At, 20 =
Dec 1997 11:12:19 -0800=3D0D=3D0AFrom: Scott Colgrove <scott@netuser.com>=
=3D=0D=0A=3D0D=3D0ASubject: TS570S vs IC756 vs FT920=3D0D=3D0A=3D0D=3D0AWhi=
ch one to buy? Can a=3D=0D=0Anyone comment on recent QST or other reviews =
of=3D0D=3D0Athese radios? Anyone =3D=0D=0Aown one of these radios and woul=
d recommend for or=3D0D=3D0Aagainst?=3D0D=3D0A=3D0D=3D=0D=0A=3D0AAny inform=
ation would help!=3D0D=3D0AThanks, Scott=3D0D=3D0A=3D0D=3D0A----------=
=3D=0D=0A----------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 14:36:0=
3 -0500=3D0D=3D0AFrom=3D=0D=0A: Austin Powers <Powers@ix.netcom.com>=3D0D=
=3D0ASubject: TS570S vs IC756 vs FT9=3D=0D=0A20=3D0D=3D0A=3D0D=3D0AHere it =
is. The TS -570 is great long as you own stock in t=3D=0D=0Ahe 3 volt=3D0=
D=3D0Alithium battery companies. For some reason this radio goes t=3D=0D=0A=
hrough batteries=3D0D=3D0Aevery 3 months. There are=3D0D=3D0Avarious messag=
es from =3D=0D=0AKenwood and many people have sent their radios back=3D0D=
=3D0Aand forth to Kenw=3D=0D=0Aood with no improvement. I would reccomend w=
aiting till=3D0D=3D0AKenwood figure=3D=0D=0As out=3D0D=3D0Athe "REAL PROBEM=
".=3D0D=3D0A The IC-756 will be going up in price to=3D=0D=0A $2400 on Janu=
ary 1st, 1998 to make=3D0D=3D0Aroom for the IC-746 radio. If you =3D=0D=0Aw=
ant the IC-756 then get it now. OTherwise=3D0D=3D0Await for the IC-746 whic=
h i=3D=0D=0As similar with 2 meters allwmode at 100 Watts.=3D0D=3D0ANICE.=
=3D0D=3D0A=3D0D=3D0AThe FT=3D=0D=0A-920 is nice but beware of all the optio=
ns Yaesu sticks it to you! You=3D0D=3D=0D=0A=3D0Ahave to pay extra for :CTC=
SS encoding, FM (please guys), AM filter. To b=3D=0D=0Ae=3D0D=3D0Afair they=
give you the=3D0D=3D0APC interface built in for free.=3D0D=3D0A=3D0D=3D=0D=
=0A=3D0AI would reccomend going to a local Ham store and trying them all si=
de by=3D=0D=0A=3D0D=3D0Aside.=3D0D=3D0A=3D0D=3D0A Cheers, Ausin Powers=3D=
0D=3D0A=3D0D=3D0AScott Colgrove wr=3D=0D=0Aote:=3D0D=3D0A=3D0D=3D0A> Which =
one to buy? Can anyone comment on recent QST or ot=3D=0D=0Aher reviews of=
=3D0D=3D0A> these radios? Anyone own one of these radios and wou=3D=0D=0Al=
d recommend for or=3D0D=3D0A> against?=3D0D=3D0A>=3D0D=3D0A> Any informatio=

n would hel=3D=0D=0Ap!=3D0D=3D0A> Thanks, Scott=3D0D=3D0A=3D0D=3D0A--------=
----------=3D0D=3D0A=3D0D=3D=0D=0A=3D0ADate: Sat, 20 Dec 1997 1=
4:34:45 -0600=3D0D=3D0AFrom: "Bubba" <kf9yh@netnitco=3D=0D=0A.net>=3D0D=3D0=
ASubject: TS570S vs IC756 vs FT920=3D0D=3D0A=3D0D=3D0A>The FT-920 is nice=
=3D=0D=0A but beware of all the options Yaesu sticks it to you!=3D0D=3D0AYo=
u=3D0D=3D0A>have =3D=0D=0Ato pay extra for :CTCSS encoding, FM (please guys=
), AM filter. To be=3D0D=3D0A>=3D=0D=0Afair they give you the PC interface =
built in for free.=3D0D=3D0A=3D0D=3D0A=3D0D=3D0AYep=3D=0D=0A, they do get y=
ou. But, what is wrong with paying for the AM filter?=3D0D=3D0AD=3D=0D=0Ao =
you get an additional AM filter in either of the other two? Yaesu makes=3D=
=0D=0A=3D0D=3D0Aa free pass-through board to allow tx on AM without the fil=
ter.=3D0D=3D0A=3D=0D=0A I have CTCSS encode on my 920 and didn't cost me a=
dime. The FM=3D0D=3D0Aboar=3D=0D=0Ad does cost you $60 bucks though. That =
is a little cheesy.=3D0D=3D0AThe PC inte=3D=0D=0Arface does work flawlessly=
. And it also gives you a built-in=3D0D=3D0Adigital v=3D=0D=0Aoice recorder=
, which used to cost $200+ dollars for the 1000, 990,=3D0D=3D0A890=3D=0D=0A=
line.=3D0D=3D0AI am pleased with my 920, and would purchase another.=3D0D=
=3D0A=3D0D=3D=0D=0A=3D0A>I would reccomend going to a local Ham store and t=
rying them all side b=3D=0D=0Ay=3D0D=3D0A>side.=3D0D=3D0A>=3D0D=3D0A> Chee=
rs, Ausin Powers=3D0D=3D0A=3D0D=3D0AThat is the b=3D=0D=0Aest advice to gi=
ve anyone. Your tastes will differ from mine.=3D0D=3D0AI might=3D=0D=0A ha=
ve considered the Icom, but I think that scope is hideous!=3D0D=3D0A=3D0D=
=3D0AHa=3D=0D=0Appy Holidays=3D0D=3D0A=3D0D=3D0ABob=3D0D=3D0AKF9YH=3D0D=3D0=
A=3D0D=3D0A-------------------------=3D=0D=0A-----=3D0D=3D0A=3D0D=3D0ADate:=
Sat, 20 Dec 1997 21:14:44 GMT=3D0D=3D0AFrom: w1ksz@tiac.=3D=0D=0Anet=3D0D=
=3D0ASubject: WTB: 432 Amp=3D0D=3D0A=3D0D=3D0ALooking for 432 Linear Amp (S=
SB/C=3D=0D=0AW), 250 watts out minumum.=3D0D=3D0AAM-6155 will do nicely or =
other tube type a=3D=0D=0Amp. Anyone have=3D0D=3D0Aone to sell ??=3D0D=3D0A=
=3D0D=3D0A73, Dick, W1KSZ=3D0D=3D0A=3D0D=3D0A-=3D=0D=0A--------------------=
---------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 21:20:37 GM=3D=0D=0AT=
=3D0D=3D0AFrom: w1ksz@tiac.net=3D0D=3D0ASubject: WTB: KW Dummy Load=3D0D=3D=
0A=3D0D=3D0ALoo=3D=0D=0Aking for a KW Dummy Load, Bird or equivalent, good =
to=3D0D=3D0A500 MHz. Anyone =3D=0D=0Agot one ??=3D0D=3D0A=3D0D=3D0A73, Dick=
, W1KSZ=3D0D=3D0A=3D0D=3D0A-------------------------=3D=0D=0A----=3D0D=3D0=
A=3D0D=3D0AEnd of Ham-Equip Digest V97 #1558=3D0D=3D0A********************=
=3D=0D=0A**********=3D0D=3D0A=3D=0D=0A=0D=0A--ZoomitID_=3D_t6551087.872=0D=
=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Disposition: At=
tachment=0D=0A=0D=0AReturn-Path: <mailfail@ucsd.edu>=0D=0AReceived: FROM pu=
blic.aca.gov.au BY ACT6.sma.gov.au ; =0D=0A 21 DEC 97 08:56:41 EDT=
=0D=0AReceived: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by publ=
ic.aca.gov.au (8.7.5/8.7.3) with ESMTP id IAA22169 for <mhooley@aca.gov.au>=
; Sun, 21 Dec 1997 08:54:34 +1100 (EST)=0D=0AReceived: from mail.ucsd.edu (=
ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9) with ESMTP id =
NAA07273 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 13:17:52 -0=
800 (PST)=0D=0AReceived: (from daemon@localhost) by mail.ucsd.edu; id NAA08=
958=0D=0A sendmail 8.8.5/UCSD8.3=0D=0A Sat, 20 Dec 1997 13:17:52 -0800 (PS=
T)=0D=0AMessage-Id: <199712202117.NAA08958@mail.ucsd.edu>=0D=0ADate: Sat, 2=
0 Dec 97 13:17:51 PST=0D=0AFrom: Ham-Equip Mailing List and Newsgroup <Ham-=
Equip@ucsd.edu>=0D=0AErrors-To: Owner-Ham-Equip@ucsd.edu=0D=0AReply-To: Ham=
-Equip@ucsd.edu=0D=0APrecedence: List=0D=0ASubject: Ham-Equip Digest V97 #1=

558=0D=0ATo: Ham-Equip@ucsd.edu=0D=0A=0D=0A--ZoomitID_=3D_t6551087.872--=0D=
=0A=0D=0A------------------------------=0D=0A=0D=0AEnd of Ham-Equip Digest =
V97 #1559=0D=0A*******************************=0D=0A=

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 10:16:42 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id KAA22276 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 10:14:36
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id OAA08225 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 14:38:25
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id OAA13993
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 14:38:24 -0800 (PST)
Message-Id: <199712202238.OAA13993@mail.ucsd.edu>
Date: Sat, 20 Dec 97 14:38:23 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1559
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6599187.983--

End of Ham-Equip Digest V97 #1560
****

--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 11:06:44 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id LAA22323 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 11:07:05
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id PAA08654 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 15:22:19
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id PAA16711
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 15:22:18 -0800 (PST)

Message-Id: <199712202322.PAA16711@mail.ucsd.edu>
Date: Sat, 20 Dec 97 15:22:18 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1560
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6628617.613--

End of Ham-Equip Digest V97 #1561
****

--ZoomitID_=_t6661697.393
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 12:01:45 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id LAA22387 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 11:59:17
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id QAA09273 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 16:23:12
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id QAA20984
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 16:23:11 -0800 (PST)
Message-Id: <199712210023.QAA20984@mail.ucsd.edu>
Date: Sat, 20 Dec 97 16:23:10 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1561
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6661697.393--

End of Ham-Equip Digest V97 #1562
****

--ZoomitID_=_t6698087.242
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 13:01:47 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id NAA22445 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 13:01:16
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id RAA09947 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 17:08:13
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id RAA24388
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 17:08:13 -0800 (PST)
Message-Id: <199712210108.RAA24388@mail.ucsd.edu>
Date: Sat, 20 Dec 97 17:08:11 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1562
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6698087.242--

Date: Sat, 20 Dec 1997 19:36:45 -0600
From: "Henry A. Kolesnik" <wd5jfr@tulsa.oklahoma.net>
Subject: WTB ICOM 781

if you have one for sale, please include price, condition, and serial #,
email if possible
tnx & 73 hank wd5jfr

End of Ham-Equip Digest V97 #1563
****

--ZoomitID_=_t6739887.195
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 14:11:49 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id OAA22526 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 14:11:16
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id SAA11101 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 18:22:46
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id SAA29564
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 18:22:45 -0800 (PST)

Message-Id: <199712210222.SAA29564@mail.ucsd.edu>
Date: Sat, 20 Dec 97 18:22:44 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1563
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6739887.195--

1884. fs-New COLLINS Filter $100-

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971221050200.AAA20165@ladder01.news.aol.com>
Source record: 158656

Hi Guys;
For SALE:
Collins Mechanical filter F 300 Z 6, s/n 1S2, p/n 526 9363 011.
Brand New $100-shipped Conus!
Please do not ask what it's used for, or the specs. I do not know, you'll need to do your own homework on this one, but it is new and in the original Collins box!
Thanks es 73.....RICH RLUCCH2098@aol.com

1885. Undeliverable Message

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: PostMast@sma.GOV.AU
Message-ID: <0000lrjvljnv.0000kagwcmme@aca.gov.au>
Source record: 158657

```
> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6813657.944
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1564

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6813657.944
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1564

Today's Topics:
ADMS-2D Software - Help Please!
Equipment Dust Covers Wanted
Federation
FS: BRAND NEW YAESU FT50R DUAL BAND HT!!!
GAP Antennas
Kenwood TM 742A
Undeliverable Message
WTB: Large Beam w/40m NYC Metro Area

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1564
------------------------------------------------------------------------

Date: Sat, 20 Dec 1997 17:55:02 -0800
From: Dan K Nelson <postmaster@fbi.gov>
```

Subject: ADMS-2D Software - Help Please!

Ed Walsh wrote:
>
> Hello.
>
> I purchases an Yaesu FT-8500 today with the ADMS-2D software and serial
> cable. Upon loading the software, I got a screen asking for my name,
> callsign and PASSWORD. I cannot find anything in the instructions about a
> password. Can someone please give me some info on what I should put in this
> field? I have tried making up some entries, but it looks like it is looking
> for something specific.
>

Hello Ed,

I don't remember it asking for this info when I installed mine (version
1.0). You might try using the serial number typed on the front of the
diskette as the password...

73 and Happy Holidays,

<<< Dan Nelson, KF6KNB >>>

Date: 21 Dec 1997 02:47:10 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: Equipment Dust Covers Wanted

>Does anyone know of an alternate source?

Thanks to all who wrote to suggest sources for these covers. If anyone else is
interested, it seems that Surplus Sales of Nebraska has 'em.

K0MB

Date: Sat, 20 Dec 1997 20:03:55 -0800
From: "Betty Malone" <bjmalone@email.msn.com>
Subject: Federation

I have an idea to start a group dedicated to radio astronomy and space to
any aspect if you want more information or have any ideas e-mail me at
bjmalone@msn.com

BJMalone

Date: 21 Dec 1997 04:17:34 GMT
From: slash502@aol.com (Slash502)
Subject: FS: BRAND NEW YAESU FT50R DUAL BAND HT!!!

This radio is brand new! Still in box. Also has been tweaked and peaked in every way!!! (For those of you who dont know what that means, it means it has been completely every MOD!) Comes with a edge cover.

5 w/ 2w on low.
comes with two batteries (1 five watt battery, 1 two watt back up battery)
112 memory channels
DCS & CTCSS encoder
Alpha numeric display
PC programable
so, so, so, so, so, so much MORE FEATURES!!!!!!!!!!!! Please E-Mail me at:
Slash523@earthlink.net or
Slash502@aol.com

respnd ASAP please.

Date: Sat, 20 Dec 1997 20:09:59 -0800
From: loushery@pacbell.net
Subject: GAP Antennas

Dave
SWR on 6M is around 1:1.5 to 1:2 depending on the freq.
Next question did I change or tune anything? NO.
I'm using an ICOM 706 Without a tuner.
Just go with it
I talked to a guy who could use it on 160M.
SWR on 160M is about a zillion to one for me.
Merry Christmas
Lou
KB6FFT
ddouglas wrote:

>
> Lou,
>
> You use the GAP Titan on 6? What's the SWR?
>
> Thanks,
> David, W5TN

Date: Sat, 20 Dec 1997 20:31:01 -0800
From: Al <daclark@lni.net>
Subject: Kenwood TM 742A

SeuNome wrote:
>
> Hello !!
>
> I like more information of TM 742A KENWOOD. (not documented)
>

> This equipament have a lot of commands not included in owner manual.
>
> You know ?? Email- me please. Thanks
>
> From aveiro@mandic.com.br
Try the kenwood website!
Its a great radio and mods very well, including 800mhz!

Date: 21 Dec 97 18:12:32 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6739887.195
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1563

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6739887.195
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1563

Today's Topics:
Undeliverable Message
WTB ICOM 781

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1563

Date: 21 Dec 97 17:02:35 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6698087.242
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1562

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6698087.242
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1562

Today's Topics:
Equipment Dust Covers Wanted
For Sale: Kenwood TR7850
FT101 AUDIO PROBLEMS
Is there a MOD for IC-2710H tx/rx expanded Freqs?
President George
TS-430S meter light
TS570S vs IC756 vs FT920
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1562

Date: 21 Dec 1997 00:41:21 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: Equipment Dust Covers Wanted

Some years ago the was a company in New England called CoverCraft, who made heavy vinyl dust covers for ham equipment. Well they don't anymore.

Does anyone know of an alternate source? Or seen any gathering dust in some electronics shop? Specifically needed are covers for TS-520, IC-730, FT-900, KWM-2, 30L-1, SB-200, HT-.....etc.

Thanks,
K0MB

Date: 21 Dec 1997 00:32:46 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: For Sale: Kenwood TR7850

>For Sale
>Kenwood TR7850 2 meter transceiver
>mike & mounting bracket
>$175.00 US or best offer plus shipping

Why not try dropping the price $10/ week? At a recent hamfest near Denver I saw an average condition '7850 list at $150, and sell by the end of the day at $125.

K0MB
User of a tr-7850

Date: 21 Dec 1997 00:28:44 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: FT101 AUDIO PROBLEMS

I would look first at the receive contacts on the T/R relay (transmit-to-receive relay). Perhaps cleaning will help.

K0MB

Date: Sat, 20 Dec 1997 19:05:02 -0500
From: "Dax" <trh@cyberportal.net>
Subject: Is there a MOD for IC-2710H tx/rx expanded Freqs?

If you know of ANY mods for the Icom IC-2710H please forward that info to me.

trh@cyberportal.net

Date: Sat, 20 Dec 1997 18:06:11 -0600
From: Brad Sexton <cerealkiller@discover-net.net>
Subject: President George

I was wondering if anyone uses a President George 10mtr radio if so have
you had any problems and are they a good radio?
Thank You
Brad

Date: Sat, 20 Dec 1997 17:41:36 -0600
From: "Mike Pender" <steam@megsinet.net>
Subject: TS-430S meter light

Use your meter to see if it's a 12 volt or 120 volt panel lamp,
then save yourself some time and money and go to radio
shack and get a small panel lamp. That's what I did for my
ts-700a.

73... Mike

_____
Mike Pender Chicago, Illinois, U.S.A.
Steam@megsinet.net or N9IVO@Amsat.org
Fax: 708-795-7003
Amateur Radio Call: N9IVO W.A.S. DXCC 10X-66444
A.M.A 529703
I.B.E.W. Local 9 Lineman 17 years.
Carroll Barrett wrote in message <349B57DD.62A5@erols.com>...
>hi, the light bulb behind the s meter in my kenwood 430 went out and i am

---

Date: Sat, 20 Dec 1997 18:34:03 -0500
From: Austin Powers <Powers@ix.netcom.com>
Subject: TS570S vs IC756 vs FT920

I stand corrected. The CTCSS is included with the FT-920 plus Digital Voice
Keyer.
These are usually EXTRAS for other brands so I guess it all evens out.
STILL....Charging
for FM is "cheesy". The AM filter is first rate but I suggest you buy it from
INRAD instead of Yaesu.
The scope on the IC-756 is too slow and as QST say"like choppy seas".

Austin Powers

Bubba wrote:

> >The FT-920 is nice but beware of all the options Yaesu sticks it to you!
> You
> >have to pay extra for :CTCSS encoding, FM (please guys), AM filter. To be
> >fair they give you the PC interface built in for free.
>
> Yep, they do get you. But, what is wrong with paying for the AM filter?
> Do you get an additional AM filter in either of the other two? Yaesu makes
> a free pass-through board to allow tx on AM without the filter.
> I have CTCSS encode on my 920 and didn't cost me a dime. The FM

> board does cost you $60 bucks though. That is a little cheesy.
> The PC interface does work flawlessly. And it also gives you a built-in
> digital voice recorder, which used to cost $200+ dollars for the 1000, 990,
> 890 line.
> I am pleased with my 920, and would purchase another.
>
> >I would reccomend going to a local Ham store and trying them all side by
> >side.
> >
> > Cheers, Ausin Powers
>
> That is the best advice to give anyone. Your tastes will differ from mine.
> I might have considered the Icom, but I think that scope is hideous!
>
> Happy Holidays
>
> Bob
> KF9YH

Date: 21 Dec 97 16:02:08 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6661697.393
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1561

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6661697.393
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1561

Today's Topics:
FS Kenwood PS430 20 amp P.S. Mint condx
FS or SWAP: MA-550 Crank up mast 55 feet
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1561

Date: 20 Dec 1997 23:23:01 GMT
From: n6cr@ix.netcom.com (Dr. Richard W. Musicer)
Subject: FS Kenwood PS430 20 amp P.S. Mint condx

I bought it new and it is a great supply. Perfect condition and looks
great next to Kenwood rigs! $145
Rick, N6CR in Atlanta

Date: 20 Dec 1997 23:32:57 GMT
From: k1lpi@aol.com (K1LPI)
Subject: FS or SWAP: MA-550 Crank up mast 55 feet

For Sale or SWAP
US TOWERS MA-550 Telescoping 55 foot three section crank up tubular tower. For
specs surf over to
http://www.ustower.com/tubular.html

Tower is on the ground and can be picked up near San Jose, CA. Sorry, can't
ship. Weighs 400 lbs so bring some strong friends and a truck to get it. Needs
a base which is available from US Towers.

Sell for Best Offer or trade for HF Linear.

73
Dave,
K1LPI

Date: 21 Dec 97 15:07:11 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1560

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1560

Today's Topics:
Extended Receive Standard?
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1560

Date: Wed, 17 Dec 1997 09:51:15 -0600
From: cdurand@tri.com
Subject: Extended Receive Standard?

Here is a question? Why don't amateur radio equipment manufacturers
build all their units with extended receive standard? I know some
companies do already, but not all. I know I would like to have extended
receive on a few of my radios and could care less about extended
transmit. I myself see no reason why someone should be able to transmit
on the local cops repeater for any reason. If you have a reason the cops
will give you a radio.

Just a thought, I just finished reading a story about a kid you was
jamming the local police with his handheld and thought he might not have
done it if the option hadn't been so easily obtained.

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 21 Dec 97 14:17:38 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1559

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Transfer-Encoding: quoted-printable
Content-Disposition: Attachment

=0D=0AHam-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 15=
59=0D=0A=0D=0AToday's Topics:=0D=0A FS: Kenwood TM-231=
A 2m rig=0D=0A FS: Speakers-KNWD SP-23, KNWD SP-430, Drake MS-8=
=0D=0A Procomm in Denmark?=0D=0A =
Timewave DSP For Sale=0D=0A Undeliverable Messa=
ge=0D=0A=0D=0ASend Replies or notes for publication to: <Ham-Equip@UCSD.Edu=
>=0D=0ASend subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>=0D=0APro=
blems you can't solve otherwise to brian@ucsd.edu.=0D=0A=0D=0AArchives of p=
ast issues of the Ham-Equip Digest are available =0D=0A(by FTP only) from f=
tp.UCSD.Edu in directory "mailarchives/ham-equip".=0D=0A=0D=0AWe trust that=
readers are intelligent enough to realize that all text=0D=0Aherein consis=
ts of personal comments and does not represent the official=0D=0Apolicies o=
r positions of any party. Your mileage may vary. So there.=0D=0ALoop-Dete=
ct: Ham-Equip:97/1559=0D=0A--=
----------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 16:10:39 -0500=0D=
=0AFrom: Ricky <*kc4kin@geocities.com>=0D=0ASubject: FS: Kenwood TM-231A 2m=
rig=0D=0A=0D=0AX-No-Archive: Yes=0D=0A=0D=0A I have a Kenwood TM-231A 2 me=
ter rig for sale.=0D=0AIt is in excellent condition. Comes with DTMF=0D=0Am=
ic and power cord. I will take $175. + shipping=0D=0Afor the radio. Send in=
quiries to:=0D=0A=0D=0Akc4kin@geocities.com=0D=0A=0D=0AThanks,=0D=0ARicky=
=0D=0A=0D=0A=0D=0A=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=0D=0A ////////////////////////////=
////////////////////////=0D=0A =AB __ __ ______ __ __ __ __ =
____ _ __ ?=0D=0A =AB / //_/ / ____/ / // / / //_/ / _/ /=
| / / ?=0D=0A =AB / ,< / / / // /_ / ,< / / / |/ / =
?=0D=0A =AB / /| | / /___ /__ __// /| | _/ / / /| / ?=0D=0A =
=AB /_/ |_| ____/ /_/ /_/ |_| /___/ /_/ |_/ ?=0D=0A =AB =
?=0D=0A =AB Attention: The=
e-mail address in the header is bogus ?=0D=0A =AB to help prevent SPAM in=
my mailbox. If you want to ?=0D=0A =AB reply send email to: kc4kin@geoc=

```
ities.com ?=0D=0A =AB Remove the * from the front of the messag=
e header ?=0D=0A =AB =
?=0D=0A =AB Ricky L. Ponder http://www.geocities.com/~kc4kin ?=0D=
=0A =B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
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=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=0D=0A \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\=
\\\\\\\\\\\\\\\\\=0D=0A=0D=0A-----------------------------=0D=0A=0D=0ADate=
: Sat, 20 Dec 1997 16:21:12 -0500=0D=0AFrom: Ricky <*kc4kin@geocities.com>=
=0D=0ASubject: FS: Speakers-KNWD SP-23, KNWD SP-430, Drake MS-8=0D=0A=0D=0A=
X-No-Archive: Yes=0D=0A=0D=0AKenwood SP-23 in excellent condition with the =
original=0D=0Abox. $60.00 plus shipping=0D=0A=0D=0AKenwood SP-430 in excell=
ent condition $60.00 plus shipping=0D=0A=0D=0ANeither of the above have any=
scratches and I'm a non-smoker.=0D=0A=0D=0AI also have an Drake MS-8 speak=
er that matches the Drake R-8=0D=0Areceiver. The face on it has been repain=
ted but is really hard=0D=0Ato tell. The body has not scratches or smoke. I=
will take=0D=0A$40.00 plus shipping for the MS-8=0D=0A=0D=0AThe address in=
the message header is=0D=0AAnti-Spam=0D=0ASo if interested send email to:=
=0D=0A=0D=0Akc4kin@geocities.com=0D=0A=0D=0A=0D=0AThanks,=0D=0ARicky=0D=0A=
=0D=0A-----------------------------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 20:2=
3:59 +0000=0D=0AFrom: philip de cadenet <phil@two-way.demon.co.uk>=0D=0ASub=
ject: Procomm in Denmark?=0D=0A=0D=0ADoes anyone on the ng have some contac=
t info for this test equipment=0D=0Acompany based in Denmark?=0D=0A=0D=0ATn=
x=0D=0A=0D=0APhil G4ZOW/M=0D=0A=0D=0A-----------------------------=0D=0A=
=0D=0ADate: Sat, 20 Dec 1997 16:33:19 -0500=0D=0AFrom: Landen Stoker <kc5qd=
z@iamerica.net>=0D=0ASubject: Timewave DSP For Sale=0D=0A=0D=0AI have a min=
t condx, Timewave 59 DSP for sale. This is not the 59+=0D=0Amodel, but very=
similar. Does a great job on CW, or the Digital modes.=0D=0AIncludes Box, =
and Manual. Asking $100 + shipping=0D=0AThanks Landen=0D=0AKC5QDZ@IAMERICA.=
NET=0D=0A=0D=0A-----------------------------=0D=0A=0D=0ADate: 21 Dec 97 12=
:57:30 GMT=0D=0AFrom: PostMast@sma.GOV.AU=0D=0ASubject: Undeliverable Messa=
ge=0D=0A=0D=0A> This is a message in MIME format.=0D=0A> Your mail reader d=
oes not support MIME so=0D=0A> part of this message may be unreadable.=0D=
=0A=0D=0A--ZoomitID_=3D_t6551087.872=0D=0AContent-Type: Text/plain;charset=
=3Dus-ascii=0D=0AContent-Disposition: Inline=0D=0A=0D=0ATo: Merv=
Hooley@MEL@ACA=0D=0A SPECTRUMMTA@SMA Gateway@Network [C=3DUS/A=3DINTERNE=
T/DDA=3DID/Ham-Equip(a)ucsd.edu]=0D=0ACc:=0D=0ASubject: Ham-Equip Dig=
est V97 #1558=0D=0A=0D=0AMessage not delivered to recipients below.=0D=0A=
=0D=0A=0D=0A VNM3043: Merv Hooley@MEL@ACA=0D=0A=0D=0A--ZoomitID_=3D_t65510=
87.872=0D=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Transf=
er-Encoding: quoted-printable=0D=0AContent-Disposition: Attachment=0D=0A=0D=
=0A=3D0D=3D0AHam-Equip Digest Sat, 20 Dec 97 Volume 97 : I=
ssue 15=3D=0D=0A58=3D0D=3D0A=3D0D=3D0AToday's Topics:=3D0D=3D0A =
##Help! Kenwood TS 830=3D=0D=0AS, No output=3D0D=3D0A =
4CX5000 Tube for sale=3D0D=3D0A =3D=0D=0A any =
reliable mail order?=3D0D=3D0A =3D=0D=0ABird For=
Sale=3D0D=3D0A CHEROKEE AH-50 6M HT=3D0D=3D0A =
=3D=0D=0A cherokee ah-50 mods??=3D0D=3D0A =
For s=3D=0D=0Aale Yeasu FT-890=3D0D=3D0A FS/=
TRADE Yaesu FT-920=3D0D=3D0A =3D=0D=0A FS: Heil BM-10 communi=
cations headset=3D0D=3D0A =3D=0D=0A FS: KENWOOD TM-2=
```

41A=3D0D=3D0A Handhelds=3D0D=3D=0D=0A=3D0A =
icom at-160 & ic-706=3D0D=3D0A =3D=
=0D=0A Icom IC-756A???=3D0D=3D0A Invitation to visit W9X=
R's Xstamp=3D=0D=0Aer Page=3D0D=3D0A Kachina 505DSP- 1st impres=
sions (kinda long)=3D0D=3D=0D=0A=3D0A Kenwood TM =
742A=3D0D=3D0A Make =3D=0D=0Ame an offer I CAN't refuse!=
=3D0D=3D0A TS570S vs IC756 vs FT920=3D=0D=0A (3 msgs)=3D0D=
=3D0A WTB: 432 Amp=3D0D=3D0A =3D=0D=
=0A WTB: KW Dummy Load=3D0D=3D0A=3D0D=3D0ASend Replies or notes=
for public=3D=0D=0Aation to: <Ham-Equip@UCSD.Edu>=3D0D=3D0ASend subscripti=
on requests to: <Ham-Equ=3D=0D=0Aip-REQUEST@UCSD.Edu>=3D0D=3D0AProblems you=
can't solve otherwise to brian@ucsd.=3D=0D=0Aedu.=3D0D=3D0A=3D0D=3D0AArchi=
ves of past issues of the Ham-Equip Digest are availab=3D=0D=0Ale =3D0D=3D0=
A(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equ=3D=0D=
=0Aip".=3D0D=3D0A=3D0D=3D0AWe trust that readers are intelligent enough to =
realize tha=3D=0D=0At all text=3D0D=3D0Aherein consists of personal comment=
s and does not represent=3D=0D=0A the official=3D0D=3D0Apolicies or positio=
ns of any party. Your mileage may va=3D=0D=0Ary. So there.=3D0D=3D0ALoop-=
Detect: Ham-Equip:97/1558=3D0D=3D0A-------------------=3D=0D=0A-----------=
----------=3D0D=3D0A=3D0D=3D0ADate: Fri, 1=3D=
=0D=0A9 Dec 1997 22:06:22 -1000=3D0D=3D0AFrom: "Ken" <kmd@hawaiian.net>=3D0=
D=3D0ASubject:=3D=0D=0A ##Help! Kenwood TS 830S, No output=3D0D=3D0A=3D0D=
=3D0AI have a Kenwood TS830S that=3D=0D=0A receives but has very low power =
on the output.=3D0D=3D0AOnly about 5 to 10 wat=3D=0D=0Ats. It has new tube=
s and the antenna is fine. Any=3D0D=3D0Aideas where I sho=3D=0D=0Auld sta=
rt looking for the problem. It's been sitting for=3D0D=3D0Athe last ye=3D=
=0D=0Aar just waiting for me to finish my Ironman triathlon stuff. Now=3D0=
D=3D0Aread=3D=0D=0Ay to get back on the air.=3D0D=3D0A=3D0D=3D0AMahalo,=3D0=
D=3D0AKG6JJH=3D0D=3D0AKen@Kauai=3D0D=3D=0D=0A=3D0A=3D0D=3D0A---------------=
---------------=3D0D=3D0A=3D0D=3D0ADate: 20 Dec 1997 20:22:=3D=0D=0A38 GMT=
=3D0D=3D0AFrom: kb8uhu@aol.com (KB8UHU)=3D0D=3D0ASubject: 4CX5000 Tube for =
sa=3D=0D=0Ale=3D0D=3D0A=3D0D=3D0AI have a good used 4CX5000 tube for sale. =
It is of recent Am=3D=0D=0Aperex manufacture=3D0D=3D0Aand was used in an M=
RI unit PA. It has low hours an=3D=0D=0Ad would be an excellent=3D0D=3D0At=
ube for someone's old AM set or a real fire-b=3D=0D=0Areathing amp. I am a=
sking=3D0D=3D0A$300.00 plus shipping and would be glad to =3D=0D=0Aentertai=
n offers. 73 de KB8UHU=3D0D=3D0A=3D0D=3D0A-----------------------------=3D=
0D=3D=0D=0A=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 07:22:33 -0600=3D0D=3D0AFr=
om: Fred Witten <fkw@=3D=0D=0Aswu.org>=3D0D=3D0ASubject: any reliable mail =
order?=3D0D=3D0A=3D0D=3D0ADale Ireland wro=3D=0D=0Ate:=3D0D=3D0A> =3D0D=3D0=
A> Could someone please give me a recommendation for a reli=3D=0D=0Aable ra=
dio=3D0D=3D0A> mailorder outfit. I just got screwed by Grove (promised t=3D=
=0D=0Ao ship me items=3D0D=3D0A> they really didn't have in stock)=3D0D=3D0=
A> --=3D0D=3D0A> D=3D=0D=0Aale Ireland 47.7N 122.7W=3D0D=3D0A> astronomy we=
b site http://www.drdale.com=3D0D=3D=0D=0A=3D0A> Comets, Eclipses, Satellit=
es, Fabrications=3D0D=3D0A=3D0D=3D0AGrove IS a relia=3D=0D=0Able source...I=
've done business with them over a dozen=3D0D=3D0Atimes, and neve=3D=0D=0Ar=
had a complaint about the products I received or the=3D0D=3D0Asales staff =
I'v=3D=0D=0Ae spoken with.=3D0D=3D0A=3D0D=3D0A-----------------------------=
-=3D0D=3D0A=3D0D=3D0ADate: S=3D=0D=0Aat, 20 Dec 1997 13:45:24 +0000=3D0D=3D=

0AFrom: Yves Remedios <yves@g4udt.demon.c=3D=0D=0Ao.uk>=3D0D=3D0ASubject: B=
ird For Sale=3D0D=3D0A=3D0D=3D0AIn article <349A7F28.685FA485@=3D=0D=0Adca.=
net>, Bud Bechtel <bechtel@dca.net>=3D0D=3D0Awrites=3D0D=3D0A> 250W 1=
00-2=3D=0D=0A50MHz=3D0D=3D0A> 200-500MHz=3D0D=3D0A>=3D0D=3D0A> =
50W 100-250MHz=3D0D=3D=0D=0A=3D0A>=3D0D=3D0A=3D0D=3D0AI would be inte=
rested in buying the above slugs for $100.=3D=0D=0A=3D0D=3D0A-- =3D0D=3D0AY=
ves Remedios=3D0D=3D0A=3D0D=3D0A-----------------------------=3D0D=3D=0D=
=0A=3D0A=3D0D=3D0ADate: 20 Dec 1997 16:06:23 GMT=3D0D=3D0AFrom: n2ukb@aol.c=
om (N2UKB)=3D0D=3D=0D=0A=3D0ASubject: CHEROKEE AH-50 6M HT=3D0D=3D0A=3D0D=
=3D0AWill the AH-50 receive down to =3D=0D=0A45.98 without mods? This is th=
e frequency of the=3D0D=3D0Alocal PD. I know the =3D=0D=0AAZDEN HT does thi=
s. Please e-mail if you can help.=3D0D=3D0A=3D0D=3D0AThanks=3D0D=3D0A=3D=0D=
=0A=3D0D=3D0ARich/N2UKB=3D0D=3D0An2ukb@aol.com=3D0D=3D0A=3D0D=3D0A---------=
------------------=3D=0D=0A--=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 10=
:47:31 -0600=3D0D=3D0AFrom: n9iif <cmb@m=3D=0D=0Ac.net>=3D0D=3D0ASubject: c=
herokee ah-50 mods??=3D0D=3D0A=3D0D=3D0Aare there any ah-50 m=3D=0D=0Aods a=
round??any way to make this split=3D0D=3D0A1.7mhz?/thanks 73 jack n9iif=3D0=
D=3D=0D=0A=3D0A=3D0D=3D0A-----------------------------=3D0D=3D0A=3D0D=3D0A=
Date: Sat, 20 Dec 1997 0=3D=0D=0A9:13:55 GMT=3D0D=3D0AFrom: richar@earthlin=
k.net (Richard Weidemoyer)=3D0D=3D0ASubje=3D=0D=0Act: For sale Yeasu FT-890=
=3D0D=3D0A=3D0D=3D0AI have for sale a FT-890 HF-rig with b=3D=0D=0Auilt in =
ant tuner.=3D0D=3D0ACovers 10 thru 160 meters with gen coverage rcvr.=3D=0D=
=0A=3D0D=3D0AI am the orignal owner (non smoker) This rig is total mint=3D0=
D=3D0Ait al=3D=0D=0Aso has the latest diode modification installed in it fo=
r the=3D0D=3D0Areciever.=3D=0D=0AThis makes a much more quiet reciever and=
cuts down the =3D0D=3D0AQRN greatly=3D=0D=0A.It was sent back to yeasu t=
o have this done.Everything in=3D0D=3D0Aexcelent w=3D=0D=0Aorking condition=
. $900.00 plus shipping. Supplied with=3D0D=3D0Aorignal stock m=3D=0D=0Aic =
manual,and boxes. This transciever has all the bells=3D0D=3D0Aand whistles.=
=3D=0D=0A=3D0D=3D0A=3D0D=3D0A Phone 215-535-0912 e-mail richa=
r@earthlink.net =3D=0D=0A=3D0D=3D0A=3D0D=3D0A Thank you,=
Rich K3PIQ.=3D0D=3D0A=3D0D=3D0A---------=3D=0D=0A----------------------=3D0=
D=3D0A=3D0D=3D0ADate: 20 Dec 1997 20:04:27 GMT=3D0D=3D0AFrom: =3D=0D=0Awb0n=
zv@aol.com (WB0NZV)=3D0D=3D0ASubject: FS/TRADE Yaesu FT-920=3D0D=3D0A=3D0D=
=3D0AAs "=3D=0D=0ANIB" Yaesu FT-920 160M thru 6M HF Transceiver. New in Ju=
l 97. Transmitted=3D=0D=0A=3D0D=3D0Aon twice. Always covered, non smoker.=
Double box, Hand mic, Manual =3D=0D=0Aetc. =3D0D=3D0A$1500 or trade for L=
IKE condition Icom 756. Time to play with s=3D=0D=0Aomething else! =3D0D=
=3D0AContact Van, W0NZV, Home Phone 402-489-5165 or:=3D0D=3D0A=3D=0D=0A=3D0=
D=3D0Awb0nzv@aol.com=3D0D=3D0A=3D0D=3D0A73, Van...W0NZV=3D0D=3D0A=3D0D=3D0A=
----------------=3D=0D=0A--------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 De=
c 1997 16:15:15 -0500=3D0D=3D0AFrom: =3D=0D=0ARicky <*kc4kin@geocities.com>=
=3D0D=3D0ASubject: FS: Heil BM-10 communications h=3D=0D=0Aeadset=3D0D=3D0A=
=3D0D=3D0AX-No-Archive: Yes=3D0D=3D0A=3D0D=3D0A I have a Heil BM-10 communi=
=3D=0D=0Acations headset with the HC5 element.=3D0D=3D0AIt has the cable fo=
r a Kenwood. =3D=0D=0AIt is in excellent condition. New=3D0D=3D0Aearpads=3D=
0D=3D0Aas of 2 weeks ago. Not =3D=0D=0Amuch use as I prefer a desk mic. I w=
ill take=3D0D=3D0A$65.00 shipped for it. If=3D=0D=0A interested send email =
to:=3D0D=3D0A=3D0D=3D0Akc4kin@geocities.com=3D0D=3D0A=3D0D=3D0AThank=3D=0D=
=0As,=3D0D=3D0ARicky=3D0D=3D0A=3D0D=3D0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=

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=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
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=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D0D=3D0A ////////////////=
/=3D=0D=0A//////////////////////////////////=3D0D=3D0A =3DAB __ _=
_ ______ __ __=3D=0D=0A __ __ ____ _ __ ?=3D0D=3D0A =3DAB =
/ //_/ / ____/ / // / / //_/ =3D=0D=0A / _/ / | / / ?=3D0D=3D0A =3DAB=
/ ,< / / / // /_ / ,< / / / =3D=0D=0A |/ / ?=3D0D=3D0A=
=3DAB / /| | / /___ /__ __// /| | _/ / / /| / =3D=0D=0A?=3D0=
D=3D0A =3DAB /_/ |_| \____/ /_/ /_/ |_| /___/ /_/ |_/ ?=3D0D=
=3D0A =3D=0D=0A=3DAB =
?=3D0D=3D0A =3DAB Atten=3D=0D=0Ation: The e-mail address in the header is b=
ogus ?=3D0D=3D0A =3DAB to help preven=3D=0D=0At SPAM in my mailbox. If you=
want to ?=3D0D=3D0A =3DAB reply send email to: kc=3D=0D=0A4kin@geocitie=
s.com ?=3D0D=3D0A =3DAB Remove the * from the front of t=3D=0D=
=0Ahe message header ?=3D0D=3D0A =3DAB =
=3D=0D=0A ?=3D0D=3D0A =3DAB Ricky L. Ponder http://ww=
w.geocities.com/~kc4kin =3D=0D=0A ?=3D0D=3D0A =3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
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=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D0D=3D0A \\\\\\\\=
\\\\\\\\\\\\\\\\\\\\\\\\\=3D=0D=0A\\\\\\\\\\\\\\\\\\\\\\\=3D0D=3D0A=3D0D=
=3D0A------------------------------=3D0D=3D0A=3D0D=3D=0D=0A=3D0ADate: 20 De=
c 1997 18:01:44 GMT=3D0D=3D0AFrom: kb8mcz@aol.com (KB8MCZ)=3D0D=3D0AS=3D=0D=
=0Aubject: FS: KENWOOD TM-241A=3D0D=3D0A=3D0D=3D0AWITH ALL ACCESORIES.=3D0D=
=3D0A$200.00 YO=3D=0D=0AU SHIP.=3D0D=3D0AON A 1-10 ITS A 8.=3D0D=3D0AKB8MCZ=
=3D0D=3D0ADAVID T GARDYNIK=3D0D=3D0ASHIO=3D=0D=0ACTON,WI=3D0D=3D0A=3D0D=3D0=
A------------------------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 =3D=0D=0AD=
ec 1997 14:01:32 -0500=3D0D=3D0AFrom: "George M. Roberts" <kn4ab@home.com>=
=3D0D=3D=0D=0A=3D0ASubject: Handhelds=3D0D=3D0A=3D0D=3D0ALooking for a new =
handheld. AES has the A=3D=0D=0Alinco DJ-480t as a closeout=3D0D=3D0Afor $=
219. Anyone know anything about it? =3D=0D=0A 440 - 5wts.=3D0D=3D0A=3D0D=
=3D0AOther choices would be to go for a dual bander like=3D=0D=0A the FT50R=
D for=3D0D=3D0A$330.=3D0D=3D0A=3D0D=3D0AAny suggestions.=3D0D=3D0A=3D0D=3D0=
AGeorge K=3D=0D=0AN4AB=3D0D=3D0A=3D0D=3D0A------------------------------=
=3D0D=3D0A=3D0D=3D0ADate: 20 Dec 97 1=3D=0D=0A9:02:29 GMT=3D0D=3D0AFrom: fr=
edco@juno.COM (Fred Abajo)=3D0D=3D0ASubject: icom at-1=3D=0D=0A60 & ic-706=
=3D0D=3D0A=3D0D=3D0Ahas anyone figured a way to interface IC-706 radio _=3D=
=0D=0ATUNE_ button and the=3D0D=3D0Aat-160=3D0D=3D0Aautomatic tuner?=3D0D=
=3D0A=3D0D=3D0Aif so, co=3D=0D=0Auld you let me know, too?=3D0D=3D0A=3D0D=
=3D0Athanks, fred kq6bc=3D0D=3D0A=3D0D=3D0A--------=3D=0D=0A---------------=
--------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 14:25:08 -0600=3D0D=3D=0D=
=0A=3D0AFrom: "Bubba" <kf9yh@netnitco.net>=3D0D=3D0ASubject: Icom IC-756A??=
?=3D0D=3D0A=3D=0D=0A=3D0D=3D0A>use do not impress me. Give me something I c=
an use. For=3D0D=3D0A>instan=3D=0D=0Ace, someone said that Icom Tx audio is=
tailored for=3D0D=3D0A>DXing. That's nic=3D=0D=0Ae, but how about adding a=
button that=3D0D=3D0A>permits the user to select a li=3D=0D=0Attle better =
EQ for=3D0D=3D0A>ragchewing? THAT would be a feature I would find v=3D=0D=
=0Aluable in=3D0D=3D0A>a low priced ham rig.=3D0D=3D0A=3D0D=3D0A=3D0D=3D0A=
```

Yaesu has included=3D=0D=0A a few things in the FT-920 that I did find=3D0=
D=3D0Auseful. It allows four dif=3D=0D=0Aferent EQ settings, which do chang=
e=3D0D=3D0Athe audio considerably.=3D0D=3D0A It a=3D=0D=0Also has a built-i=
n digital voice recorder, which I realize is=3D0D=3D0Anot for =3D=0D=0Aever=
yone, but I am somewhat of a contester, and I=3D0D=3D0Aabsolutely love it.=
=3D=0D=0A=3D0D=3D0A The 920 also will increment serial numbers from it's CW=
memory=3D0D=3D0A=3D=0D=0Akeyer. Another contester plus. Again, I realize i=
t's not for everyone,=3D0D=3D=0D=0A=3D0Abut then again, you can't build a r=
adio for "everyone".=3D0D=3D0A=3D0D=3D0AHappy=3D=0D=0A Holidays=3D0D=3D0ABo=
b - KF9YH=3D0D=3D0A=3D0D=3D0A**********=3D=0D=0A=
**********=3D0D=3D0ABob Scott=3D0D=3D0AAmateur Ra=
dio Call=3D=0D=0A: KF9YH=3D0D=3D0AAmateur Radio E-Mail: kf9yh@qsl.net=3D0D=
=3D0APersonal E-Mail: kf9y=3D=0D=0Ah@netnitco.net=3D0D=3D0AAmateur Radio We=
bpage: http://www.qsl.net/kf9yh=3D0D=3D0APe=3D=0D=0Arsonal/EMS Webpage: htt=
p://ww2.netnitco.net/users/kf9yh=3D0D=3D0AMember: Nation=3D=0D=0Aal Registr=
y of EMT's (Paramedic)=3D0D=3D0AAll opinions are strictly my own.=3D0D=3D=
=0D=0A=3D0A**********=
********=3D=0D=0A***=3D0D=3D0A=3D0D=3D0A----------=3D0D=
=3D0A=3D0D=3D0ADate: Sat, 20 Dec =3D=0D=0A1997 13:43:51 GMT=3D0D=3D0AFrom: =
SpencerLazar <slazar19@sgi.net>=3D0D=3D0ASubject: =3D=0D=0AInvitation to vi=
sit W9XR's Xstamper Page=3D0D=3D0A=3D0D=3D0ADear Radio Amateurs,=3D0D=3D=0D=
=0A=3D0A=3D0D=3D0AI am W9XR, this posting is an advertisement to invite you=
to =3D0D=3D=0D=0A=3D0Avisit W9XR's Xstamper Page. Xstamper's are pre-inke=
d rubber =3D0D=3D0Astamp=3D=0D=0As used for return addresses on qsl cards, =
or for eyeball =3D0D=3D0Aqsl's and ev=3D=0D=0Aen for stamping door prize ti=
ckets at hamfests.=3D0D=3D0A=3D0D=3D0Ahttp://www.qth.c=3D=0D=0Aom/stamper=
=3D0D=3D0A=3D0D=3D0AHave a great holiday season!=3D0D=3D0AThank you,=3D0D=
=3D0ASpi=3D=0D=0Ake W9XR=3D0D=3D0A=3D0D=3D0A----------=
=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 =3D=0D=0ADec 1997 09:00:45 -0600=3D0D=3D0=
AFrom: Ed Picha <edpi@mcs.com>=3D0D=3D0ASubject: Ka=3D=0D=0Achina 505DSP- 1=
st impressions (kinda long)=3D0D=3D0A=3D0D=3D0AHey folks...=3D0D=3D0A=3D0D=
=3D=0D=0A=3D0AThere=3D92s been a bit of interest in the Kachina 505DSP on t=
his newsgroup=3D=0D=0A,=3D0D=3D0Aso =3D0D=3D0AI thought I would share my ex=
periences with this rig after =3D=0D=0Aa few weeks=3D0D=3D0Aof playing with=
it. I won=3D92t dwell on the specs or featu=3D=0D=0Ares since they=3D0D=
=3D0Aare fairly well described on the Kachina web page,=3D0D=3D=0D=0A=3D0Ah=
ttp://www.kachina-az.com, and in the full page ads in QST.=3D0D=3D0A=3D0D=
=3D0AO=3D=0D=0Averall, the radio performs well, meets all the specs I have =
been able=3D0D=3D0A=3D=0D=0Ato test, and is a=3D0D=3D0Areal blast to play w=
ith. I have gotten used to the =3D=0D=0Atuning scheme of=3D0D=3D0Ausing a =
mouse to click UP or DOWN on the digit to be =3D=0D=0Achanged, and=3D0D=3D0=
Aalthough it=3D92s hard to get used to at first, it does gro=3D=0D=0Aw on y=
ou. I=3D0D=3D0Ahaven=3D92t experienced any problems due to noise generated=
=3D=0D=0A by the computer=3D0D=3D0Aor monitor.=3D0D=3D0A=3D0D=3D0AI=3D92ve =
controlled the radio wi=3D=0D=0Ath two W95 machines (no-name P100 and IBM=
=3D0D=3D0AThinkpad 760ED laptop) with =3D=0D=0Ano problems. Control is ver=
y real-time,=3D0D=3D0Awith no noticeable lag betwee=3D=0D=0An activating a =
control and hearing the=3D0D=3D0Aeffect in the radio. The user =3D=0D=0Ain=
terface is very intuitive, and it=3D0D=3D0Adoesn=3D92t take long at all to =
get =3D=0D=0Acomfortable using the radio. You can do=3D0D=3D0Amost operatio=

n either with the=3D=0D=0A mouse or with keyboard. If you get lost,=3D0D=
=3D0Athere=3D92s a =3D93cheat sheet=3D=0D=0A=3D94 with most of the major si=
ngle-keystroke=3D0D=3D0Acommands, and there=3D92s al=3D=0D=0Aways the pull-=
down help that goes into more=3D0D=3D0Adetail. You can download a=3D=0D=0A =
demo version of the software that will give=3D0D=3D0Ayou a good feeling for=
ho=3D=0D=0Aw it works from Kachina'a web site.=3D0D=3D0A=3D0D=3D0AI did s=
ome basic bench chec=3D=0D=0Aks, and the radio was well within specs for=3D=
0D=3D0Apower-out and receive sens=3D=0D=0Aitivity. I plan to do more detai=
led tests=3D0D=3D0A(particularly on receiver p=3D=0D=0Aerformance) when I c=
an get the equipment=3D0D=3D0Atogether at work.=3D0D=3D0A=3D0D=3D0A=3D=0D=
=0AI did my own little PA torture tests by running the radio for 24 hours,=
=3D0D=3D=0D=0A=3D0ACW full power out into a dummy load, keyed by a memory k=
eyer in beacon=3D=0D=0A=3D0D=3D0Amode. I also tested continuous duty PA pe=
rformance by keying in CW m=3D=0D=0Aode=3D0D=3D0Acontinuously for 30 minute=
s. In both tests, there was no power ou=3D=0D=0Atput=3D0D=3D0Aslump, and t=
he PA temperature stayed under +50 C.=3D0D=3D0A=3D0D=3D0ALIKE=3D=0D=0AS:=3D=
0D=3D0ADSP-based noise reduction can be very effective! Likewise the auto=
=3D=0D=0Amatic=3D0D=3D0Anotch.=3D0D=3D0A=3D0D=3D0AAbility to tailor transmi=
t audio response is a=3D=0D=0A nice feature. I=3D92ve=3D0D=3D0Agotten many=
unsolicited positive comments on th=3D=0D=0Ae general audio quality,=3D0D=
=3D0Aboth with the speech processor and without.=3D=0D=0A=3D0D=3D0A=3D0D=3D=
0ASpectrum analyzer is useful, and it=3D92s slick to be able to cli=3D=0D=
=0Ack on a=3D0D=3D0Asignal you see in the analyzer window and have the radi=
o autom=3D=0D=0Aagically=3D0D=3D0Atuned to that frequency.=3D0D=3D0A=3D0D=
=3D0AI like the idea of a cali=3D=0D=0Abrated S-meter that is accurate on a=
ll bands. =3D0D=3D0A(I checked...it=3D92s wel=3D=0D=0Al within the claimed =
+/- 5 dB accuracy). It=3D92s also=3D0D=3D0Anice to be able =3D=0D=0Ato con=
figure the S-meter to read in dBm, uV, or S units.=3D0D=3D0A=3D0D=3D0AThere=
a=3D=0D=0Are two antenna ports that you can assign by band, or use one for=
=3D0D=3D0Atrans=3D=0D=0Amit and one for receive. This setup accommodates t=
he typical=3D0D=3D0Ainstalla=3D=0D=0Ation where you have a wire antenna for=
80/40 and a beam for the=3D0D=3D0Ahigher=3D=0D=0A frequency bands=3D0D=3D0=
A=3D0D=3D0AThe squelch operation is neat...there are two m=3D=0D=0Aodes, le=
vel and=3D0D=3D0Asyllabic. With level, you can set the absolute level =3D=
=0D=0Afor squelch=3D0D=3D0Athreshold. With syllabic squelch, the radio loo=
ks for sig=3D=0D=0Anals that have=3D0D=3D0Acharacteristics of voice. In ca=
se you=3D92re wondering w=3D=0D=0Ahat good a squelch=3D0D=3D0Afeature is on=
an HF radio, I use it for scanning of=3D=0D=0A shortwave utility=3D0D=3D0A=
frequencies. Speaking of scanning, it works pretty=3D=0D=0A well too, alth=
ough=3D0D=3D0Athe scan speed could be improved. The minimum =3D93=3D=0D=0A=
dwell time=3D94 is 200 mS,=3D0D=3D0Aso the maximum scan rate is something l=
ike 5 =3D=0D=0Achannels per second. In=3D0D=3D0Aaddition to scanning the 1=
00 programmable cha=3D=0D=0Annels, you can scan a=3D0D=3D0Aprogrammable fre=
quency range.=3D0D=3D0A=3D0D=3D0AThe cho=3D=0D=0Aice of IF filters (Hz):=3D=
0D=3D0A=3D0D=3D0A6000, 3500, 2700, 2400, 2100, 1700, 1000=3D=0D=0A, 500, 20=
0, 100, DATAHI, DATAMED=3D0D=3D0A=3D0D=3D0A is OK, and the filters work we=
=3D=0D=0All. It would have been nice to have=3D0D=3D0Acontinuously variabl=
e filtering l=3D=0D=0Aike some of the external DSP boxes=3D0D=3D0Ahave. Th=
e DATA filters are 500 Hz =3D=0D=0Awide, and have center frequencies of=3D0=
D=3D0A2210 Hz (DATA HI) and 1700 Hz (DA=3D=0D=0ATA MED). Center freqs can =

be moved=3D0D=3D0Ausing IF shift.=3D0D=3D0A=3D0D=3D0AAlmost =3D=0D=0Aeveryt=
hing you could want for interfacing the radio is brought=3D0D=3D0Aout on =
=3D=0D=0Athree accessory connectors. Connectors are provided for=3D0D=3D0A=
audio/PTT/mis=3D=0D=0Ac (DB25), antenna tuner (DB9) and external amplifier=
=3D0D=3D0Acontrol (DB15). =3D=0D=0ANice that they used three different siz=
ed connectors so=3D0D=3D0Athat there=3D92s=3D=0D=0A no way to screw up by p=
lugging the wrong connector in the=3D0D=3D0Awrong jack.=3D=0D=0A=3D0D=3D0A=
=3D0D=3D0ADISLIKES:=3D0D=3D0A=3D0D=3D0AThe =3D93whisper=3D94 fan on the PA=
is notice=3D=0D=0Aably loud and is not=3D0D=3D0Athermostatically controlle=
d. Instead it runs all=3D=0D=0A the time. Fan noise=3D0D=3D0Ais a functio=
n of main supply voltage...at 12 V, =3D=0D=0Ait=3D92s pretty quiet. By=3D0=
D=3D0Athe time you run it at 13.8V, it=3D92s pretty n=3D=0D=0Aoisy.=3D0D=3D=
0A=3D0D=3D0AThere=3D92s no FM mode.=3D0D=3D0A=3D0D=3D0AThere=3D92s no low-l=
evel RF=3D=0D=0A jacks for transverter operation. =3D0D=3D0A=3D0D=3D0AThe m=
anual is light, no discu=3D=0D=0Assion of operation. However, you can get =
a=3D0D=3D0Agood theory of operation s=3D=0D=0Aection from the Kachina web p=
age and Kachina=3D0D=3D0Awill send schematics on r=3D=0D=0Aequest. There is=
currently no service manual=3D0D=3D0Aavailable. By the way, t=3D=0D=0Ahe =
folks at Kachina have been VERY responsive,=3D0D=3D0Aboth by email and by t=
e=3D=0D=0Alephone.=3D0D=3D0A=3D0D=3D0AWhy doesn=3D92t notch, IF shift, and =
noise reduction work=3D=0D=0A in AM mode? Also,=3D0D=3D0Ayou have no choic=
e of filtering in AM....6 KHz is =3D=0D=0Ait, like it or not.=3D0D=3D0A=3D0=
D=3D0AOn CW, you can select right-handed keyer, le=3D=0D=0Aft-handed keyer =
or straight=3D0D=3D0Akey modes. (Nice touch, accommodating pad=3D=0D=0Adle=
s wired any which way!)=3D0D=3D0AWhen you select straight key and use an ex=
t=3D=0D=0Aernal keyer, it appears that=3D0D=3D0Athe self-completing featur=
e of the keyer=3D=0D=0A is still active. If you have=3D0D=3D0Athe external=
keyer set to a speed that =3D=0D=0Ais FASTER than the speed set on=3D0D=3D=
0Athe internal keyer, the radio does not=3D=0D=0A follow the external keyin=
g very=3D0D=3D0Awell. The simple workaround is to se=3D=0D=0At the interna=
l keyer speed to max=3D0D=3D0A(80WPM) when using an external keyer=3D=0D=0A=
.=3D0D=3D0A=3D0D=3D0AI can=3D92t find a way to generate a continuous TUNE s=
ignal shor=3D=0D=0At of=3D0D=3D0Aplugging a good old straight key into the =
jack.=3D0D=3D0A=3D0D=3D0AAntenn=3D=0D=0Aa tuner is not very robust...not mu=
ch range of z match, and it=3D0D=3D0Awould =3D=0D=0Abe nice if it could wo=
rk outside the ham bands. To be fair, they=3D0D=3D0Aadver=3D=0D=0Atise it t=
o be used with VSWRs of 3:1 or less. Looks like it will be=3D0D=3D0Aea=3D=
=0D=0Asy to interface homebrewed autotuners.=3D0D=3D0AYou may as well skip =
the $239 f=3D=0D=0Aor the internal tuner and cobble up your=3D0D=3D0Aown. =
By the way, the interna=3D=0D=0Al tuner is currently sold as a=3D0D=3D0Ause=
r-installed option by AES. It goes =3D=0D=0Ain very easily.=3D0D=3D0A=3D0D=
=3D0AThe control software is not smart enough to dete=3D=0D=0Act minimized =
previous=3D0D=3D0Aversions. If you run more than one version of th=3D=0D=0A=
e control software, the=3D0D=3D0Aoperation becomes very unstable.=3D0D=3D0A=
=3D0D=3D0AA =3D=0D=0Arelay was used for TR switching...solid-state switchin=
g would have=3D0D=3D0Abee=3D=0D=0An nice. The relay makes QSK a bit clumsy =
and noisy, but it does seem=3D0D=3D0At=3D=0D=0Ao work pretty well (with lim=
ited testing) up to about 30 WPM.=3D0D=3D0A=3D0D=3D0AAn=3D=0D=0Ayway, that=
=3D92s my initial take on the 505DSP. So far I like it and I=3D92m=3D=0D=
=0A=3D0D=3D0Aglad I bought it. If you have any specific questions, I=3D92d=

be glad =3D=0D=0Ato=3D0D=3D0Atry and answer them.=3D0D=3D0A73...=3D0D=3D0A=
=3D0D=3D0A-- =3D0D=3D0AEd Picha N9EP=3D=0D=0A=3D0D=3D0Aedpi@mcs.com=3D0D=3D=
0A=3D0D=3D0A------------------------------=3D0D=3D0A=3D0D=3D0ADat=3D=0D=0Ae=
: Sat, 20 Dec 1997 13:09:17 -0200=3D0D=3D0AFrom: "SeuNome" <username@mandic=
.co=3D=0D=0Am.br>=3D0D=3D0ASubject: Kenwood TM 742A=3D0D=3D0A=3D0D=3D0AHell=
o !!=3D0D=3D0A=3D0D=3D0A I lik=3D=0D=0Ae more information of TM 742A KEN=
WOOD. (not documented)=3D0D=3D0A=3D0D=3D0A This=3D=0D=0A equipament have=
a lot of commands not included in owner manual.=3D0D=3D0A=3D0D=3D=0D=0A=3D=
0A You know ?? Email- me please. Thanks=3D0D=3D0A=3D0D=3D0A=3D0D=3D0A=3D0=
D=3D0A From=3D=0D=0A aveiro@mandic.com.br=3D0D=3D0A=3D0D=3D0A--=
----------------------------=3D0D=3D=0D=0A=3D0A=3D0D=3D0ADate: Sat, 20 Dec =
1997 19:35:40 GMT=3D0D=3D0AFrom: kf4rkk2@mindspring.=3D=0D=0Acom (John Farm=
er)=3D0D=3D0ASubject: Make me an offer I CAN't refuse!=3D0D=3D0A=3D0D=3D=0D=
=0A=3D0AI have an Icom IC Z1A Dual Band ht. Recieve has been expanded to=
=3D0D=3D0Ac=3D=0D=0Aover from 50mhz to above 800mhz. This is the Icom ht t=
hat has the=3D0D=3D0Adet=3D=0D=0Aatchable face to use as a hand mic. Also =
includes wall charger and=3D0D=3D0Ama=3D=0D=0Anual. Has the pl tone board =
already installed.=3D0D=3D0A=3D0D=3D0AAlso have a Kenw=3D=0D=0Aood TW-4000A=
Dual Band mobile 5/25 watts output on=3D0D=3D0Aboth bands. Has P=3D=0D=
=0AL tone board installed and the voice=3D0D=3D0Asynthesiser.(Radio talks t=
o you w=3D=0D=0Ahen you turn it on or change=3D0D=3D0Achannels. Really nee=
t feature) Has keyp=3D=0D=0Aad mic, mobile bracket and=3D0D=3D0Amanual.=3D=
0D=3D0A=3D0D=3D0AStation NEEDS:=3D0D=3D0ATNC'=3D=0D=0As =3D0D=3D0AComputer =
systems (486/66 or larger. laptops work too)=3D0D=3D0A2m mobil=3D=0D=0Aes=
=3D0D=3D0A2m All-Modes=3D0D=3D0AHF rig (digital)=3D0D=3D0A6m All-Modes=3D0D=
=3D0A=3D0D=3D0AThi=3D=0D=0Ank about it...and make me an offer I can't refus=
e=3D0D=3D0A=3D0D=3D0AJohn kf4rkk2@=3D=0D=0Amindsring.com=3D0D=3D0A=3D0D=3D=
0A------------------------------=3D0D=3D0A=3D0D=3D0ADate: Sa=3D=0D=0At, 20 =
Dec 1997 11:12:19 -0800=3D0D=3D0AFrom: Scott Colgrove <scott@netuser.com>=
=3D=0D=0A=3D0D=3D0ASubject: TS570S vs IC756 vs FT920=3D0D=3D0A=3D0D=3D0AWhi=
ch one to buy? Can a=3D=0D=0Anyone comment on recent QST or other reviews =
of=3D0D=3D0Athese radios? Anyone =3D=0D=0Aown one of these radios and woul=
d recommend for or=3D0D=3D0Aagainst?=3D0D=3D0A=3D0D=3D=0D=0A=3D0AAny inform=
ation would help!=3D0D=3D0AThanks, Scott=3D0D=3D0A=3D0D=3D0A--------------=
==3D=0D=0A----------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 14:36:0=
3 -0500=3D0D=3D0AFrom=3D=0D=0A: Austin Powers <Powers@ix.netcom.com>=3D0D=
=3D0ASubject: TS570S vs IC756 vs FT9=3D=0D=0A20=3D0D=3D0A=3D0D=3D0AHere it =
is. The TS -570 is great long as you own stock in t=3D=0D=0Ahe 3 volt=3D0=
D=3D0Alithium battery companies. For some reason this radio goes t=3D=0D=0A=
hrough batteries=3D0D=3D0Aevery 3 months. There are=3D0D=3D0Avarious messag=
es from =3D=0D=0AKenwood and many people have sent their radios back=3D0D=
=3D0Aand forth to Kenw=3D=0D=0Aood with no improvement. I would reccomend w=
aiting till=3D0D=3D0AKenwood figure=3D=0D=0As out=3D0D=3D0Athe "REAL PROBEM=
".=3D0D=3D0A The IC-756 will be going up in price to=3D=0D=0A $2400 on Janu=
ary 1st, 1998 to make=3D0D=3D0Aroom for the IC-746 radio. If you =3D=0D=0Aw=
ant the IC-756 then get it now. OTherwise=3D0D=3D0Await for the IC-746 whic=
h i=3D=0D=0As similar with 2 meters allwmode at 100 Watts.=3D0D=3D0ANICE.=
=3D0D=3D0A=3D0D=3D0AThe FT=3D=0D=0A-920 is nice but beware of all the optio=
ns Yaesu sticks it to you! You=3D0D=3D=0D=0A=3D0Ahave to pay extra for :CTC=
SS encoding, FM (please guys), AM filter. To b=3D=0D=0Ae=3D0D=3D0Afair they=

give you the=3D0D=3D0APC interface built in for free.=3D0D=3D0A=3D0D=3D=0D=
=0A=3D0AI would reccomend going to a local Ham store and trying them all si=
de by=3D=0D=0A=3D0D=3D0Aside.=3D0D=3D0A=3D0D=3D0A Cheers, Ausin Powers=3D=
0D=3D0A=3D0D=3D0AScott Colgrove wr=3D=0D=0Aote:=3D0D=3D0A=3D0D=3D0A> Which =
one to buy? Can anyone comment on recent QST or ot=3D=0D=0Aher reviews of=
=3D0D=3D0A> these radios? Anyone own one of these radios and wou=3D=0D=0Al=
d recommend for or=3D0D=3D0A> against?=3D0D=3D0A>=3D0D=3D0A> Any informatio=
n would hel=3D=0D=0Ap!=3D0D=3D0A> Thanks, Scott=3D0D=3D0A=3D0D=3D0A--------=
----------=3D0D=3D0A=3D0D=3D=0D=0A=3D0ADate: Sat, 20 Dec 1997 1=
4:34:45 -0600=3D0D=3D0AFrom: "Bubba" <kf9yh@netnitco=3D=0D=0A.net>=3D0D=3D0=
ASubject: TS570S vs IC756 vs FT920=3D0D=3D0A=3D0D=3D0A>The FT-920 is nice=
=3D=0D=0A but beware of all the options Yaesu sticks it to you!=3D0D=3D0AYo=
u=3D0D=3D0A>have =3D=0D=0Ato pay extra for :CTCSS encoding, FM (please guys=
), AM filter. To be=3D0D=3D0A>=3D=0D=0Afair they give you the PC interface =
built in for free.=3D0D=3D0A=3D0D=3D0A=3D0D=3D0AYep=3D=0D=0A, they do get y=
ou. But, what is wrong with paying for the AM filter?=3D0D=3D0AD=3D=0D=0Ao =
you get an additional AM filter in either of the other two? Yaesu makes=3D=
=0D=0A=3D0D=3D0Aa free pass-through board to allow tx on AM without the fil=
ter.=3D0D=3D0A=3D=0D=0A I have CTCSS encode on my 920 and didn't cost me a=
dime. The FM=3D0D=3D0Aboar=3D=0D=0Ad does cost you $60 bucks though. That =
is a little cheesy.=3D0D=3D0AThe PC inte=3D=0D=0Arface does work flawlessly=
. And it also gives you a built-in=3D0D=3D0Adigital v=3D=0D=0Aoice recorder=
, which used to cost $200+ dollars for the 1000, 990,=3D0D=3D0A890=3D=0D=0A=
line.=3D0D=3D0AI am pleased with my 920, and would purchase another.=3D0D=
=3D0A=3D0D=3D=0D=0A=3D0A>I would reccomend going to a local Ham store and t=
rying them all side b=3D=0D=0Ay=3D0D=3D0A>side.=3D0D=3D0A>=3D0D=3D0A> Chee=
rs, Ausin Powers=3D0D=3D0A=3D0D=3D0AThat is the b=3D=0D=0Aest advice to gi=
ve anyone. Your tastes will differ from mine.=3D0D=3D0AI might=3D=0D=0A ha=
ve considered the Icom, but I think that scope is hideous!=3D0D=3D0A=3D0D=
=3D0AHa=3D=0D=0Appy Holidays=3D0D=3D0A=3D0D=3D0ABob=3D0D=3D0AKF9YH=3D0D=3D0=
A=3D0D=3D0A-------------------------=3D=0D=0A-----=3D0D=3D0A=3D0D=3D0ADate:=
Sat, 20 Dec 1997 21:14:44 GMT=3D0D=3D0AFrom: w1ksz@tiac.=3D=0D=0Anet=3D0D=
=3D0ASubject: WTB: 432 Amp=3D0D=3D0A=3D0D=3D0ALooking for 432 Linear Amp (S=
SB/C=3D=0D=0AW), 250 watts out minumum.=3D0D=3D0AAM-6155 will do nicely or =
other tube type a=3D=0D=0Amp. Anyone have=3D0D=3D0Aone to sell ??=3D0D=3D0A=
=3D0D=3D0A73, Dick, W1KSZ=3D0D=3D0A=3D0D=3D0A-=3D=0D=0A--------------------=
---------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 21:20:37 GM=3D=0D=0AT=
=3D0D=3D0AFrom: w1ksz@tiac.net=3D0D=3D0ASubject: WTB: KW Dummy Load=3D0D=3D=
0A=3D0D=3D0ALoo=3D=0D=0Aking for a KW Dummy Load, Bird or equivalent, good =
to=3D0D=3D0A500 MHz. Anyone =3D=0D=0Agot one ??=3D0D=3D0A=3D0D=3D0A73, Dick=
, W1KSZ=3D0D=3D0A=3D0D=3D0A-------------------------=3D=0D=0A----=3D0D=3D0=
A=3D0D=3D0AEnd of Ham-Equip Digest V97 #1558=3D0D=3D0A**********=
=3D=0D=0A**********=3D0D=3D0A=3D=0D=0A=0D=0A--ZoomitID_=3D_t6551087.872=0D=
=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Disposition: At=
tachment=0D=0A=0D=0AReturn-Path: <mailfail@ucsd.edu>=0D=0AReceived: FROM pu=
blic.aca.gov.au BY ACT6.sma.gov.au ; =0D=0A 21 DEC 97 08:56:41 EDT=
=0D=0AReceived: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by publ=
ic.aca.gov.au (8.7.5/8.7.3) with ESMTP id IAA22169 for <mhooley@aca.gov.au>=
; Sun, 21 Dec 1997 08:54:34 +1100 (EST)=0D=0AReceived: from mail.ucsd.edu (=
ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9) with ESMTP id =

NAA07273 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 13:17:52 -0=
800 (PST)=0D=0AReceived: (from daemon@localhost) by mail.ucsd.edu; id NAA08=
958=0D=0A sendmail 8.8.5/UCSD8.3=0D=0A Sat, 20 Dec 1997 13:17:52 -0800 (PS=
T)=0D=0AMessage-Id: <199712202117.NAA08958@mail.ucsd.edu>=0D=0ADate: Sat, 2=
0 Dec 97 13:17:51 PST=0D=0AFrom: Ham-Equip Mailing List and Newsgroup <Ham-=
Equip@ucsd.edu>=0D=0AErrors-To: Owner-Ham-Equip@ucsd.edu=0D=0AReply-To: Ham=
-Equip@ucsd.edu=0D=0APrecedence: List=0D=0ASubject: Ham-Equip Digest V97 #1=
558=0D=0ATo: Ham-Equip@ucsd.edu=0D=0A=0D=0A--ZoomitID_=3D_t6551087.872--=0D=
=0A=0D=0A------------------------------=0D=0A=0D=0AEnd of Ham-Equip Digest =
V97 #1559=0D=0A******************************=0D=0A=

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 10:16:42 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id KAA22276 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 10:14:36
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id OAA08225 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 14:38:25
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id OAA13993
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 14:38:24 -0800 (PST)
Message-Id: <199712202238.OAA13993@mail.ucsd.edu>
Date: Sat, 20 Dec 97 14:38:23 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1559
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6599187.983--

End of Ham-Equip Digest V97 #1560
****

--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 11:06:44 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id LAA22323 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 11:07:05

```
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id PAA08654 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 15:22:19
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id PAA16711
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 15:22:18 -0800 ( PST)
Message-Id: <199712202322.PAA16711@mail.ucsd.edu>
Date: Sat, 20 Dec 97 15:22:18 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1560
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6628617.613--

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End of Ham-Equip Digest V97 #1561
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--ZoomitID_=_t6661697.393
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 12:01:45 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id LAA22387 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 11:59:17
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id QAA09273 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 16:23:12
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id QAA20984
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 16:23:11 -0800 ( PST)
Message-Id: <199712210023.QAA20984@mail.ucsd.edu>
Date: Sat, 20 Dec 97 16:23:10 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1561
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6661697.393--

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End of Ham-Equip Digest V97 #1562
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--ZoomitID_=_t6698087.242
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 13:01:47 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id NAA22445 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 13:01:16
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id RAA09947 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 17:08:13
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id RAA24388
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 17:08:13 -0800 (PST)
Message-Id: <199712210108.RAA24388@mail.ucsd.edu>
Date: Sat, 20 Dec 97 17:08:11 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1562
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6698087.242--

Date: Sat, 20 Dec 1997 19:36:45 -0600
From: "Henry A. Kolesnik" <wd5jfr@tulsa.oklahoma.net>
Subject: WTB ICOM 781

if you have one for sale, please include price, condition, and serial #,
email if possible
tnx & 73 hank wd5jfr

End of Ham-Equip Digest V97 #1563
****

--ZoomitID_=_t6739887.195
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 14:11:49 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id OAA22526 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 14:11:16
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id SAA11101 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 18:22:46

-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id SAA29564
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 18:22:45 -0800 (PST)
Message-Id: <199712210222.SAA29564@mail.ucsd.edu>
Date: Sat, 20 Dec 97 18:22:44 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1563
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6739887.195--

Date: 21 Dec 1997 02:02:15 GMT
From: vinpaul2@aol.com (Vinpaul2)
Subject: WTB: Large Beam w/40m NYC Metro Area

please send details.
thank you.

End of Ham-Equip Digest V97 #1564
****

--ZoomitID_=_t6813657.944
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 16:14:01 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id QAA22773 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 16:13:24
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id UAA12433 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 20:27:50
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id UAA06491
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 20:27:49 -0800 (PST)
Message-Id: <199712210427.UAA06491@mail.ucsd.edu>
Date: Sat, 20 Dec 97 20:27:48 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1564
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6813657.944--

1886. Undeliverable Message

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: PostMast@sma.GOV.AU
Message-ID: <0000qyyqeyuo.0000oqssmesg@aca.gov.au>
Source record: 158658

```
> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6847977.750
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1565

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6847977.750
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1565

Today's Topics:
FS: Radio Books and CDROMs
FS Drake
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1565
------------------------------------------------------------------------

Date: 21 Dec 1997 04:00:24 GMT
From: rhynek@aol.com (RhyneK)
Subject: FS: Radio Books and CDROMs

Check Radio Devices Web Page at http://www.ultranet.com/biz/raddev
for details.
```

Date: Sat, 20 Dec 1997 09:54:06 -0800
From: Bob Ruge <bruge@hauns.com>
Subject: FS Drake

Drake TR-5 in mint condition with SB, power cord, book and Drake mic.
Will ship for $500. Bob

Date: 21 Dec 97 20:15:04 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6813657.944
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1564

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6813657.944
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1564

Today's Topics:
ADMS-2D Software - Help Please!
Equipment Dust Covers Wanted
Federation
FS: BRAND NEW YAESU FT50R DUAL BAND HT!!!
GAP Antennas
Kenwood TM 742A
Undeliverable Message
WTB: Large Beam w/40m NYC Metro Area

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1564

Date: Sat, 20 Dec 1997 17:55:02 -0800
From: Dan K Nelson <postmaster@fbi.gov>
Subject: ADMS-2D Software - Help Please!

Ed Walsh wrote:
>
> Hello.
>
> I purchases an Yaesu FT-8500 today with the ADMS-2D software and serial
> cable. Upon loading the software, I got a screen asking for my name,
> callsign and PASSWORD. I cannot find anything in the instructions about a
> password. Can someone please give me some info on what I should put in this
> field? I have tried making up some entries, but it looks like it is looking
> for something specific.
>

Hello Ed,

I don't remember it asking for this info when I installed mine (version
1.0). You might try using the serial number typed on the front of the
diskette as the password...

73 and Happy Holidays,

<<< Dan Nelson, KF6KNB >>>

Date: 21 Dec 1997 02:47:10 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: Equipment Dust Covers Wanted

>Does anyone know of an alternate source?

Thanks to all who wrote to suggest sources for these covers. If anyone else is
interested, it seems that Surplus Sales of Nebraska has 'em.

K0MB

Date: Sat, 20 Dec 1997 20:03:55 -0800
From: "Betty Malone" <bjmalone@email.msn.com>
Subject: Federation

I have an idea to start a group dedicated to radio astronomy and space to
any aspect if you want more information or have any ideas e-mail me at
bjmalone@msn.com

BJMalone

Date: 21 Dec 1997 04:17:34 GMT
From: slash502@aol.com (Slash502)
Subject: FS: BRAND NEW YAESU FT50R DUAL BAND HT!!!

This radio is brand new! Still in box. Also has been tweaked and peaked in every way!!! (For those of you who dont know what that means, it means it has been completely every MOD!) Comes with a edge cover.

5 w/ 2w on low.
comes with two batteries (1 five watt battery, 1 two watt back up battery)
112 memory channels
DCS & CTCSS encoder
Alpha numeric display
PC programable
so, so, so, so, so, so much MORE FEATURES!!!!!!!!!!!! Please E-Mail me at:
Slash523@earthlink.net or
Slash502@aol.com

respnd ASAP please.

Date: Sat, 20 Dec 1997 20:09:59 -0800
From: loushery@pacbell.net
Subject: GAP Antennas

Dave
SWR on 6M is around 1:1.5 to 1:2 depending on the freq.
Next question did I change or tune anything? NO.
I'm using an ICOM 706 Without a tuner.
Just go with it
I talked to a guy who could use it on 160M.
SWR on 160M is about a zillion to one for me.
Merry Christmas
Lou
KB6FFT
ddouglas wrote:

>
> Lou,
>
> You use the GAP Titan on 6? What's the SWR?
>
> Thanks,
> David, W5TN

Date: Sat, 20 Dec 1997 20:31:01 -0800
From: Al <daclark@lni.net>
Subject: Kenwood TM 742A

SeuNome wrote:
>
> Hello !!
>
> I like more information of TM 742A KENWOOD. (not documented)
>
> This equipament have a lot of commands not included in owner manual.
>
> You know ?? Email- me please. Thanks
>
> From aveiro@mandic.com.br
Try the kenwood website!
Its a great radio and mods very well, including 800mhz!

Date: 21 Dec 97 18:12:32 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6739887.195
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1563

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6739887.195
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1563

Today's Topics:
Undeliverable Message
WTB ICOM 781

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1563

Date: 21 Dec 97 17:02:35 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6698087.242
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1562

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6698087.242
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1562

Today's Topics:
Equipment Dust Covers Wanted
For Sale: Kenwood TR7850
FT101 AUDIO PROBLEMS
Is there a MOD for IC-2710H tx/rx expanded Freqs?
President George
TS-430S meter light
TS570S vs IC756 vs FT920
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1562

Date: 21 Dec 1997 00:41:21 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: Equipment Dust Covers Wanted

Some years ago the was a company in New England called CoverCraft, who made heavy vinyl dust covers for ham equipment. Well they don't anymore.

Does anyone know of an alternate source? Or seen any gathering dust in some electronics shop? Specifically needed are covers for TS-520, IC-730, FT-900, KWM-2, 30L-1, SB-200, HT-.......etc.

Thanks,
K0MB

Date: 21 Dec 1997 00:32:46 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: For Sale: Kenwood TR7850

>For Sale
>Kenwood TR7850 2 meter transceiver
>mike & mounting bracket
>$175.00 US or best offer plus shipping

Why not try dropping the price $10/ week? At a recent hamfest near Denver I saw an average condition '7850 list at $150, and sell by the end of the day at $125.

K0MB
User of a tr-7850

Date: 21 Dec 1997 00:28:44 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: FT101 AUDIO PROBLEMS

I would look first at the receive contacts on the T/R relay (transmit-to-receive relay). Perhaps cleaning will help.

K0MB

Date: Sat, 20 Dec 1997 19:05:02 -0500
From: "Dax" <trh@cyberportal.net>
Subject: Is there a MOD for IC-2710H tx/rx expanded Freqs?

If you know of ANY mods for the Icom IC-2710H please forward that info to me.

trh@cyberportal.net

Date: Sat, 20 Dec 1997 18:06:11 -0600
From: Brad Sexton <cerealkiller@discover-net.net>
Subject: President George

I was wondering if anyone uses a President George 10mtr radio if so have
you had any problems and are they a good radio?
Thank You
Brad

Date: Sat, 20 Dec 1997 17:41:36 -0600
From: "Mike Pender" <steam@megsinet.net>
Subject: TS-430S meter light

Use your meter to see if it's a 12 volt or 120 volt panel lamp,
then save yourself some time and money and go to radio
shack and get a small panel lamp. That's what I did for my
ts-700a.

73... Mike

_____
Mike Pender Chicago, Illinois, U.S.A.
Steam@megsinet.net or N9IVO@Amsat.org
Fax: 708-795-7003
Amateur Radio Call: N9IVO W.A.S. DXCC 10X-66444
A.M.A 529703
I.B.E.W. Local 9 Lineman 17 years.
Carroll Barrett wrote in message <349B57DD.62A5@erols.com>...
>hi, the light bulb behind the s meter in my kenwood 430 went out and i am

---

Date: Sat, 20 Dec 1997 18:34:03 -0500
From: Austin Powers <Powers@ix.netcom.com>
Subject: TS570S vs IC756 vs FT920

I stand corrected. The CTCSS is included with the FT-920 plus Digital Voice
Keyer.
These are usually EXTRAS for other brands so I guess it all evens out.
STILL....Charging
for FM is "cheesy". The AM filter is first rate but I suggest you buy it from
INRAD instead of Yaesu.
The scope on the IC-756 is too slow and as QST say"like choppy seas".

Austin Powers

Bubba wrote:

> >The FT-920 is nice but beware of all the options Yaesu sticks it to you!
> You
> >have to pay extra for :CTCSS encoding, FM (please guys), AM filter. To be
> >fair they give you the PC interface built in for free.
>
> Yep, they do get you. But, what is wrong with paying for the AM filter?

> Do you get an additional AM filter in either of the other two? Yaesu makes
> a free pass-through board to allow tx on AM without the filter.
> I have CTCSS encode on my 920 and didn't cost me a dime. The FM
> board does cost you $60 bucks though. That is a little cheesy.
> The PC interface does work flawlessly. And it also gives you a built-in
> digital voice recorder, which used to cost $200+ dollars for the 1000, 990,
> 890 line.
> I am pleased with my 920, and would purchase another.
>
> >I would reccomend going to a local Ham store and trying them all side by
> >side.
> >
> > Cheers, Ausin Powers
>
> That is the best advice to give anyone. Your tastes will differ from mine.
> I might have considered the Icom, but I think that scope is hideous!
>
> Happy Holidays
>
> Bob
> KF9YH

Date: 21 Dec 97 16:02:08 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6661697.393
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1561

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6661697.393
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1561

Today's Topics:
FS Kenwood PS430 20 amp P.S. Mint condx

FS or SWAP: MA-550 Crank up mast 55 feet
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1561

Date: 20 Dec 1997 23:23:01 GMT
From: n6cr@ix.netcom.com (Dr. Richard W. Musicer)
Subject: FS Kenwood PS430 20 amp P.S. Mint condx

I bought it new and it is a great supply. Perfect condition and looks
great next to Kenwood rigs! $145
Rick, N6CR in Atlanta

Date: 20 Dec 1997 23:32:57 GMT
From: k1lpi@aol.com (K1LPI)
Subject: FS or SWAP: MA-550 Crank up mast 55 feet

For Sale or SWAP
US TOWERS MA-550 Telescoping 55 foot three section crank up tubular tower. For
specs surf over to
http://www.ustower.com/tubular.html

Tower is on the ground and can be picked up near San Jose, CA. Sorry, can't
ship. Weighs 400 lbs so bring some strong friends and a truck to get it. Needs
a base which is available from US Towers.

Sell for Best Offer or trade for HF Linear.

73
Dave,
K1LPI

Date: 21 Dec 97 15:07:11 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1560

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1560

Today's Topics:
Extended Receive Standard?
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1560

Date: Wed, 17 Dec 1997 09:51:15 -0600
From: cdurand@tri.com
Subject: Extended Receive Standard?

Here is a question? Why don't amateur radio equipment manufacturers
build all their units with extended receive standard? I know some
companies do already, but not all. I know I would like to have extended
receive on a few of my radios and could care less about extended
transmit. I myself see no reason why someone should be able to transmit
on the local cops repeater for any reason. If you have a reason the cops
will give you a radio.

Just a thought, I just finished reading a story about a kid you was
jamming the local police with his handheld and thought he might not have
done it if the option hadn't been so easily obtained.

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 21 Dec 97 14:17:38 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1559

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Transfer-Encoding: quoted-printable
Content-Disposition: Attachment

=0D=0AHam-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 15=
59=0D=0A=0D=0AToday's Topics:=0D=0A FS: Kenwood TM-231=
A 2m rig=0D=0A FS: Speakers-KNWD SP-23, KNWD SP-430, Drake MS-8=
=0D=0A Procomm in Denmark?=0D=0A =
Timewave DSP For Sale=0D=0A Undeliverable Messa=
ge=0D=0A=0D=0ASend Replies or notes for publication to: <Ham-Equip@UCSD.Edu=
>=0D=0ASend subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>=0D=0APro=
blems you can't solve otherwise to brian@ucsd.edu.=0D=0A=0D=0AArchives of p=
ast issues of the Ham-Equip Digest are available =0D=0A(by FTP only) from f=
tp.UCSD.Edu in directory "mailarchives/ham-equip".=0D=0A=0D=0AWe trust that=
readers are intelligent enough to realize that all text=0D=0Aherein consis=
ts of personal comments and does not represent the official=0D=0Apolicies o=
r positions of any party. Your mileage may vary. So there.=0D=0ALoop-Dete=
ct: Ham-Equip:97/1559=0D=0A--=
----------------------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 16:10:39 -0500=0D=
=0AFrom: Ricky <*kc4kin@geocities.com>=0D=0ASubject: FS: Kenwood TM-231A 2m=
rig=0D=0A=0D=0AX-No-Archive: Yes=0D=0A=0D=0A I have a Kenwood TM-231A 2 me=
ter rig for sale.=0D=0AIt is in excellent condition. Comes with DTMF=0D=0Am=
ic and power cord. I will take $175. + shipping=0D=0Afor the radio. Send in=
quiries to:=0D=0A=0D=0Akc4kin@geocities.com=0D=0A=0D=0AThanks,=0D=0ARicky=
=0D=0A=0D=0A=0D=0A=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
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=AB /_/ |_| ____/ /_/ /_/ |_| /___/ /_/ |_/ ?=0D=0A =AB =
?=0D=0A =AB Attention: The=
e-mail address in the header is bogus ?=0D=0A =AB to help prevent SPAM in=
my mailbox. If you want to ?=0D=0A =AB reply send email to: kc4kin@geoc=
ities.com ?=0D=0A =AB Remove the * from the front of the messag=
e header ?=0D=0A =AB =
?=0D=0A =AB Ricky L. Ponder http://www.geocities.com/~kc4kin ?=0D=
=0A =B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
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=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=0D=0A \\=
\\\\\\\\\\\\\\\\=0D=0A=0D=0A----------=0D=0A=0D=0ADate=
: Sat, 20 Dec 1997 16:21:12 -0500=0D=0AFrom: Ricky <*kc4kin@geocities.com>=
=0D=0ASubject: FS: Speakers-KNWD SP-23, KNWD SP-430, Drake MS-8=0D=0A=0D=0A=
X-No-Archive: Yes=0D=0A=0D=0AKenwood SP-23 in excellent condition with the =
original=0D=0Abox. $60.00 plus shipping=0D=0A=0D=0AKenwood SP-430 in excell=
ent condition $60.00 plus shipping=0D=0A=0D=0ANeither of the above have any=
scratches and I'm a non-smoker.=0D=0A=0D=0AI also have an Drake MS-8 speak=
er that matches the Drake R-8=0D=0Areceiver. The face on it has been repain=
ted but is really hard=0D=0Ato tell. The body has not scratches or smoke. I=
will take=0D=0A$40.00 plus shipping for the MS-8=0D=0A=0D=0AThe address in=
the message header is=0D=0AAnti-Spam=0D=0ASo if interested send email to:=
=0D=0A=0D=0Akc4kin@geocities.com=0D=0A=0D=0A=0D=0AThanks,=0D=0ARicky=0D=0A=
=0D=0A----------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 20:2=
3:59 +0000=0D=0AFrom: philip de cadenet <phil@two-way.demon.co.uk>=0D=0ASub=
ject: Procomm in Denmark?=0D=0A=0D=0ADoes anyone on the ng have some contac=
t info for this test equipment=0D=0Acompany based in Denmark?=0D=0A=0D=0ATn=
x=0D=0A=0D=0APhil G4ZOW/M=0D=0A=0D=0A----------=0D=0A=
=0D=0ADate: Sat, 20 Dec 1997 16:33:19 -0500=0D=0AFrom: Landen Stoker <kc5qd=
z@iamerica.net>=0D=0ASubject: Timewave DSP For Sale=0D=0A=0D=0AI have a min=
t condx, Timewave 59 DSP for sale. This is not the 59+=0D=0Amodel, but very=
similar. Does a great job on CW, or the Digital modes.=0D=0AIncludes Box, =
and Manual. Asking $100 + shipping=0D=0AThanks Landen=0D=0AKC5QDZ@IAMERICA.=
NET=0D=0A=0D=0A----------=0D=0A=0D=0ADate: 21 Dec 97 12=
:57:30 GMT=0D=0AFrom: PostMast@sma.GOV.AU=0D=0ASubject: Undeliverable Messa=
ge=0D=0A=0D=0A> This is a message in MIME format.=0D=0A> Your mail reader d=
oes not support MIME so=0D=0A> part of this message may be unreadable.=0D=
=0A=0D=0A--ZoomitID_=3D_t6551087.872=0D=0AContent-Type: Text/plain;charset=
=3Dus-ascii=0D=0AContent-Disposition: Inline=0D=0A=0D=0ATo: Merv=
Hooley@MEL@ACA=0D=0A SPECTRUMMTA@SMA Gateway@Network [C=3DUS/A=3DINTERNE=
T/DDA=3DID/Ham-Equip(a)ucsd.edu]=0D=0ACc:=0D=0ASubject: Ham-Equip Dig=
est V97 #1558=0D=0A=0D=0AMessage not delivered to recipients below.=0D=0A=
=0D=0A=0D=0A VNM3043: Merv Hooley@MEL@ACA=0D=0A=0D=0A--ZoomitID_=3D_t65510=
87.872=0D=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Transf=
er-Encoding: quoted-printable=0D=0AContent-Disposition: Attachment=0D=0A=0D=
=0A=3D0D=3D0AHam-Equip Digest Sat, 20 Dec 97 Volume 97 : I=
ssue 15=3D=0D=0A58=3D0D=3D0A=3D0D=3D0AToday's Topics:=3D0D=3D0A =
##Help! Kenwood TS 830=3D=0D=0AS, No output=3D0D=3D0A =
4CX5000 Tube for sale=3D0D=3D0A =3D=0D=0A any =
reliable mail order?=3D0D=3D0A =3D=0D=0ABird For=
Sale=3D0D=3D0A CHEROKEE AH-50 6M HT=3D0D=3D0A =

=3D=0D=0A cherokee ah-50 mods??=3D0D=3D0A =
For s=3D=0D=0Aale Yeasu FT-890=3D0D=3D0A FS/=
TRADE Yaesu FT-920=3D0D=3D0A =3D=0D=0A FS: Heil BM-10 communi=
cations headset=3D0D=3D0A =3D=0D=0A FS: KENWOOD TM-2=
41A=3D0D=3D0A Handhelds=3D0D=3D=0D=0A=3D0A =
icom at-160 & ic-706=3D0D=3D0A =3D=
=0D=0A Icom IC-756A???=3D0D=3D0A Invitation to visit W9X=
R's Xstamp=3D=0D=0Aer Page=3D0D=3D0A Kachina 505DSP- 1st impres=
sions (kinda long)=3D0D=3D=0D=0A=3D0A Kenwood TM =
742A=3D0D=3D0A Make =3D=0D=0Ame an offer I CAN't refuse!=
=3D0D=3D0A TS570S vs IC756 vs FT920=3D=0D=0A (3 msgs)=3D0D=
=3D0A WTB: 432 Amp=3D0D=3D0A =3D=0D=
=0A WTB: KW Dummy Load=3D0D=3D0A=3D0D=3D0ASend Replies or notes=
for public=3D=0D=0Aation to: <Ham-Equip@UCSD.Edu>=3D0D=3D0ASend subscripti=
on requests to: <Ham-Equ=3D=0D=0Aip-REQUEST@UCSD.Edu>=3D0D=3D0AProblems you=
can't solve otherwise to brian@ucsd.=3D=0D=0Aedu.=3D0D=3D0A=3D0D=3D0AArchi=
ves of past issues of the Ham-Equip Digest are availab=3D=0D=0Ale =3D0D=3D0=
A(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equ=3D=0D=
=0Aip".=3D0D=3D0A=3D0D=3D0AWe trust that readers are intelligent enough to =
realize tha=3D=0D=0At all text=3D0D=3D0Aherein consists of personal comment=
s and does not represent=3D=0D=0A the official=3D0D=3D0Apolicies or positio=
ns of any party. Your mileage may va=3D=0D=0Ary. So there.=3D0D=3D0ALoop-=
Detect: Ham-Equip:97/1558=3D0D=3D0A-------------------=3D=0D=0A-----------=
---------------------------------------=3D0D=3D0A=3D0D=3D0ADate: Fri, 1=3D=
=0D=0A9 Dec 1997 22:06:22 -1000=3D0D=3D0AFrom: "Ken" <kmd@hawaiian.net>=3D0=
D=3D0ASubject:=3D=0D=0A ##Help! Kenwood TS 830S, No output=3D0D=3D0A=3D0D=
=3D0AI have a Kenwood TS830S that=3D=0D=0A receives but has very low power =
on the output.=3D0D=3D0AOnly about 5 to 10 wat=3D=0D=0Ats. It has new tube=
s and the antenna is fine. Any=3D0D=3D0Aideas where I sho=3D=0D=0Auld sta=
rt looking for the problem. It's been sitting for=3D0D=3D0Athe last ye=3D=
=0D=0Aar just waiting for me to finish my Ironman triathlon stuff. Now=3D0=
D=3D0Aread=3D=0D=0Ay to get back on the air.=3D0D=3D0A=3D0D=3D0AMahalo,=3D0=
D=3D0AKG6JJH=3D0D=3D0AKen@Kauai=3D0D=3D=0D=0A=3D0A=3D0D=3D0A---------------=
---------------=3D0D=3D0A=3D0D=3D0ADate: 20 Dec 1997 20:22:=3D=0D=0A38 GMT=
=3D0D=3D0AFrom: kb8uhu@aol.com (KB8UHU)=3D0D=3D0ASubject: 4CX5000 Tube for =
sa=3D=0D=0Ale=3D0D=3D0A=3D0D=3D0AI have a good used 4CX5000 tube for sale. =
It is of recent Am=3D=0D=0Aperex manufacture=3D0D=3D0Aand was used in an M=
RI unit PA. It has low hours an=3D=0D=0Ad would be an excellent=3D0D=3D0At=
ube for someone's old AM set or a real fire-b=3D=0D=0Areathing amp. I am a=
sking=3D0D=3D0A$300.00 plus shipping and would be glad to =3D=0D=0Aentertai=
n offers. 73 de KB8UHU=3D0D=3D0A=3D0D=3D0A-----------------------------=3D=
0D=3D=0D=0A=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 07:22:33 -0600=3D0D=3D0AFr=
om: Fred Witten <fkw@=3D=0D=0Aswu.org>=3D0D=3D0ASubject: any reliable mail =
order?=3D0D=3D0A=3D0D=3D0ADale Ireland wro=3D=0D=0Ate:=3D0D=3D0A> =3D0D=3D0=
A> Could someone please give me a recommendation for a reli=3D=0D=0Aable ra=
dio=3D0D=3D0A> mailorder outfit. I just got screwed by Grove (promised t=3D=
=0D=0Ao ship me items=3D0D=3D0A> they really didn't have in stock)=3D0D=3D0=
A> --=3D0D=3D0A> D=3D=0D=0Aale Ireland 47.7N 122.7W=3D0D=3D0A> astronomy we=
b site http://www.drdale.com=3D0D=3D=0D=0A=3D0A> Comets, Eclipses, Satellit=
es, Fabrications=3D0D=3D0A=3D0D=3D0AGrove IS a relia=3D=0D=0Able source...I=

```
've done business with them over a dozen=3D0D=3D0Atimes, and neve=3D=0D=0Ar=
had a complaint about the products I received or the=3D0D=3D0Asales staff =
I'v=3D=0D=0Ae spoken with.=3D0D=3D0A=3D0D=3D0A-----------------------------=
-=3D0D=3D0A=3D0D=3D0ADate: S=3D=0D=0Aat, 20 Dec 1997 13:45:24 +0000=3D0D=3D=
0AFrom: Yves Remedios <yves@g4udt.demon.c=3D=0D=0Ao.uk>=3D0D=3D0ASubject: B=
ird For Sale=3D0D=3D0A=3D0D=3D0AIn article <349A7F28.685FA485@=3D=0D=0Adca.=
net>, Bud Bechtel <bechtel@dca.net>=3D0D=3D0Awrites=3D0D=3D0A> 250W 1=
00-2=3D=0D=0A50MHz=3D0D=3D0A> 200-500MHz=3D0D=3D0A>=3D0D=3D0A> =
50W 100-250MHz=3D0D=3D=0D=0A=3D0A>=3D0D=3D0A=3D0D=3D0AI would be inte=
rested in buying the above slugs for $100.=3D=0D=0A=3D0D=3D0A-- =3D0D=3D0AY=
ves Remedios=3D0D=3D0A=3D0D=3D0A-----------------------------=3D0D=3D=0D=
=0A=3D0A=3D0D=3D0ADate: 20 Dec 1997 16:06:23 GMT=3D0D=3D0AFrom: n2ukb@aol.c=
om (N2UKB)=3D0D=3D=0D=0A=3D0ASubject: CHEROKEE AH-50 6M HT=3D0D=3D0A=3D0D=
=3D0AWill the AH-50 receive down to =3D=0D=0A45.98 without mods? This is th=
e frequency of the=3D0D=3D0Alocal PD. I know the =3D=0D=0AAZDEN HT does thi=
s. Please e-mail if you can help.=3D0D=3D0A=3D0D=3D0AThanks=3D0D=3D0A=3D=0D=
=0A=3D0D=3D0ARich/N2UKB=3D0D=3D0An2ukb@aol.com=3D0D=3D0A=3D0D=3D0A---------=
-------------------=3D=0D=0A--=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 10=
:47:31 -0600=3D0D=3D0AFrom: n9iif <cmb@m=3D=0D=0Ac.net>=3D0D=3D0ASubject: c=
herokee ah-50 mods??=3D0D=3D0A=3D0D=3D0Aare there any ah-50 m=3D=0D=0Aods a=
round??any way to make this split=3D0D=3D0A1.7mhz?/thanks 73 jack n9iif=3D0=
D=3D=0D=0A=3D0A=3D0D=3D0A-----------------------------=3D0D=3D0A=3D0D=3D0A=
Date: Sat, 20 Dec 1997 0=3D=0D=0A9:13:55 GMT=3D0D=3D0AFrom: richar@earthlin=
k.net (Richard Weidemoyer)=3D0D=3D0ASubje=3D=0D=0Act: For sale Yeasu FT-890=
=3D0D=3D0A=3D0D=3D0AI have for sale a FT-890 HF-rig with b=3D=0D=0Auilt in =
ant tuner.=3D0D=3D0ACovers 10 thru 160 meters with gen coverage rcvr.=3D=0D=
=0A=3D0D=3D0AI am the orignal owner (non smoker) This rig is total mint=3D0=
D=3D0Ait al=3D=0D=0Aso has the latest diode modification installed in it fo=
r the=3D0D=3D0Areciever.=3D=0D=0AThis makes a much more quiet reciever and=
cuts down the =3D0D=3D0AQRN greatly=3D=0D=0A.It was sent back to yeasu t=
o have this done.Everything in=3D0D=3D0Aexcelent w=3D=0D=0Aorking condition=
. $900.00 plus shipping. Supplied with=3D0D=3D0Aorignal stock m=3D=0D=0Aic =
manual,and boxes. This transciever has all the bells=3D0D=3D0Aand whistles.=
=3D=0D=0A=3D0D=3D0A=3D0D=3D0A Phone 215-535-0912 e-mail richa=
r@earthlink.net =3D=0D=0A=3D0D=3D0A=3D0D=3D0A Thank you,=
Rich K3PIQ.=3D0D=3D0A=3D0D=3D0A---------=3D=0D=0A----------------------=3D0=
D=3D0A=3D0D=3D0ADate: 20 Dec 1997 20:04:27 GMT=3D0D=3D0AFrom: =3D=0D=0Awb0n=
zv@aol.com (WB0NZV)=3D0D=3D0ASubject: FS/TRADE Yaesu FT-920=3D0D=3D0A=3D0D=
=3D0AAs "=3D=0D=0ANIB" Yaesu FT-920 160M thru 6M HF Transceiver. New in Ju=
l 97. Transmitted=3D=0D=0A=3D0D=3D0Aon twice. Always covered, non smoker.=
Double box, Hand mic, Manual =3D=0D=0Aetc. =3D0D=3D0A$1500 or trade for L=
IKE condition Icom 756. Time to play with s=3D=0D=0Aomething else! =3D0D=
=3D0AContact Van, W0NZV, Home Phone 402-489-5165 or:=3D0D=3D0A=3D=0D=0A=3D0=
D=3D0Awb0nzv@aol.com=3D0D=3D0A=3D0D=3D0A73, Van...W0NZV=3D0D=3D0A=3D0D=3D0A=
----------------=3D=0D=0A--------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 De=
c 1997 16:15:15 -0500=3D0D=3D0AFrom: =3D=0D=0ARicky <*kc4kin@geocities.com>=
=3D0D=3D0ASubject: FS: Heil BM-10 communications h=3D=0D=0Aeadset=3D0D=3D0A=
=3D0D=3D0AX-No-Archive: Yes=3D0D=3D0A=3D0D=3D0A I have a Heil BM-10 communi=
=3D=0D=0Acations headset with the HC5 element.=3D0D=3D0AIt has the cable fo=
r a Kenwood. =3D=0D=0AIt is in excellent condition. New=3D0D=3D0Aearpads=3D=
```

```
0D=3D0Aas of 2 weeks ago. Not =3D=0D=0Amuch use as I prefer a desk mic. I w=
ill take=3D0D=3D0A$65.00 shipped for it. If=3D=0D=0A interested send email =
to:=3D0D=3D0A=3D0D=3D0Akc4kin@geocities.com=3D0D=3D0A=3D0D=3D0AThank=3D=0D=
=0As,=3D0D=3D0ARicky=3D0D=3D0A=3D0D=3D0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D0D=3D0A ////////////////=
/=3D=0D=0A//////////////////////////////////=3D0D=3D0A =3DAB __ _=
_ ______ __ __=3D=0D=0A __ __ ____ _ __ ?=3D0D=3D0A =3DAB =
/ //_/ / ____/ / // / / //_/ =3D=0D=0A / _/ / | / / ?=3D0D=3D0A =3DAB=
/ ,< / / / // /_ / ,< / / / =3D=0D=0A |/ / ?=3D0D=3D0A=
=3DAB / /| | / /___ /__ __// /| | _/ / / /| / =3D=0D=0A?=3D0=
D=3D0A =3DAB /_/ |_| \____/ /_/ /_/ |_| /___/ /_/ |_/ ?=3D0D=
=3D0A =3D=0D=0A=3DAB =
?=3D0D=3D0A =3DAB Atten=3D=0D=0Ation: The e-mail address in the header is b=
ogus ?=3D0D=3D0A =3DAB to help preven=3D=0D=0At SPAM in my mailbox. If you=
want to ?=3D0D=3D0A =3DAB reply send email to: kc=3D=0D=0A4kin@geocitie=
s.com ?=3D0D=3D0A =3DAB Remove the * from the front of t=3D=0D=
=0Ahe message header ?=3D0D=3D0A =3DAB =
=3D=0D=0A ?=3D0D=3D0A =3DAB Ricky L. Ponder http://ww=
w.geocities.com/~kc4kin =3D=0D=0A ?=3D0D=3D0A =3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D=0D=0A=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D0D=3D0A \\\\\\\\=
\\\\\\\\\\\\\\\\\\\\\\\\\\=3D=0D=0A\\\\\\\\\\\\\\\\\\\\\\\\=3D0D=3D0A=3D0D=
=3D0A------------------------------=3D0D=3D0A=3D0D=3D=0D=0A=3D0ADate: 20 De=
c 1997 18:01:44 GMT=3D0D=3D0AFrom: kb8mcz@aol.com (KB8MCZ)=3D0D=3D0AS=3D=0D=
=0Aubject: FS: KENWOOD TM-241A=3D0D=3D0A=3D0D=3D0AWITH ALL ACCESORIES.=3D0D=
=3D0A$200.00 YO=3D=0D=0AU SHIP.=3D0D=3D0AON A 1-10 ITS A 8.=3D0D=3D0AKB8MCZ=
=3D0D=3D0ADAVID T GARDYNIK=3D0D=3D0ASHIO=3D=0D=0ACTON,WI=3D0D=3D0A=3D0D=3D0=
A------------------------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 =3D=0D=0AD=
ec 1997 14:01:32 -0500=3D0D=3D0AFrom: "George M. Roberts" <kn4ab@home.com>=
=3D0D=3D=0D=0A=3D0ASubject: Handhelds=3D0D=3D0A=3D0D=3D0ALooking for a new =
handheld. AES has the A=3D=0D=0Alinco DJ-480t as a closeout=3D0D=3D0Afor $=
219. Anyone know anything about it? =3D=0D=0A 440 - 5wts.=3D0D=3D0A=3D0D=
=3D0AOther choices would be to go for a dual bander like=3D=0D=0A the FT50R=
D for=3D0D=3D0A$330.=3D0D=3D0A=3D0D=3D0AAny suggestions.=3D0D=3D0A=3D0D=3D0=
AGeorge K=3D=0D=0AN4AB=3D0D=3D0A=3D0D=3D0A------------------------------=
=3D0D=3D0A=3D0D=3D0ADate: 20 Dec 97 1=3D=0D=0A9:02:29 GMT=3D0D=3D0AFrom: fr=
edco@juno.COM (Fred Abajo)=3D0D=3D0ASubject: icom at-1=3D=0D=0A60 & ic-706=
=3D0D=3D0A=3D0D=3D0Ahas anyone figured a way to interface IC-706 radio _=3D=
=0D=0ATUNE_ button and the=3D0D=3D0Aat-160=3D0D=3D0Aautomatic tuner?=3D0D=
=3D0A=3D0D=3D0Aif so, co=3D=0D=0Auld you let me know, too?=3D0D=3D0A=3D0D=
=3D0Athanks, fred kq6bc=3D0D=3D0A=3D0D=3D0A--------=3D=0D=0A---------------=
-------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 14:25:08 -0600=3D0D=3D=0D=
=0A=3D0AFrom: "Bubba" <kf9yh@netnitco.net>=3D0D=3D0ASubject: Icom IC-756A??=
?=3D0D=3D0A=3D=0D=0A=3D0D=3D0A>use do not impress me. Give me something I c=
an use. For=3D0D=3D0A>instan=3D=0D=0Ace, someone said that Icom Tx audio is=
```

tailored for=3D0D=3D0A>DXing. That's nic=3D=0D=0Ae, but how about adding a=
button that=3D0D=3D0A>permits the user to select a li=3D=0D=0Attle better =
EQ for=3D0D=3D0A>ragchewing? THAT would be a feature I would find v=3D=0D=
=0Aaluable in=3D0D=3D0A>a low priced ham rig.=3D0D=3D0A=3D0D=3D0A=3D0D=3D0A=
Yaesu has included=3D=0D=0A a few things in the FT-920 that I did find=3D0=
D=3D0Auseful. It allows four dif=3D=0D=0Aferent EQ settings, which do chang=
e=3D0D=3D0Athe audio considerably.=3D0D=3D0A It a=3D=0D=0Also has a built-i=
n digital voice recorder, which I realize is=3D0D=3D0Anot for =3D=0D=0Aever=
yone, but I am somewhat of a contester, and I=3D0D=3D0Aabsolutely love it.=
=3D=0D=0A=3D0D=3D0A The 920 also will increment serial numbers from it's CW=
memory=3D0D=3D0A=3D=0D=0Akeyer. Another contester plus. Again, I realize i=
t's not for everyone,=3D0D=3D=0D=0A=3D0Abut then again, you can't build a r=
adio for "everyone".=3D0D=3D0A=3D0D=3D0AHappy=3D=0D=0A Holidays=3D0D=3D0ABo=
b - KF9YH=3D0D=3D0A=3D0D=3D0A**********=3D=0D=0A=
**********=3D0D=3D0ABob Scott=3D0D=3D0AAmateur Ra=
dio Call=3D=0D=0A: KF9YH=3D0D=3D0AAmateur Radio E-Mail: kf9yh@qsl.net=3D0D=
=3D0APersonal E-Mail: kf9y=3D=0D=0Ah@netnitco.net=3D0D=3D0AAmateur Radio We=
bpage: http://www.qsl.net/kf9yh=3D0D=3D0APe=3D=0D=0Arsonal/EMS Webpage: htt=
p://ww2.netnitco.net/users/kf9yh=3D0D=3D0AMember: Nation=3D=0D=0Aal Registr=
y of EMT's (Paramedic)=3D0D=3D0AAll opinions are strictly my own.=3D0D=3D=
=0D=0A=3D0A**********=
********=3D=0D=0A***=3D0D=3D0A=3D0D=3D0A----------=3D0D=
=3D0A=3D0D=3D0ADate: Sat, 20 Dec =3D=0D=0A1997 13:43:51 GMT=3D0D=3D0AFrom: =
SpencerLazar <slazar19@sgi.net>=3D0D=3D0ASubject: =3D=0D=0AInvitation to vi=
sit W9XR's Xstamper Page=3D0D=3D0A=3D0D=3D0ADear Radio Amateurs,=3D0D=3D=0D=
=0A=3D0A=3D0D=3D0AI am W9XR, this posting is an advertisement to invite you=
to =3D0D=3D=0D=0A=3D0Avisit W9XR's Xstamper Page. Xstamper's are pre-inke=
d rubber =3D0D=3D0Astamp=3D=0D=0As used for return addresses on qsl cards, =
or for eyeball =3D0D=3D0Aqsl's and ev=3D=0D=0Aen for stamping door prize ti=
ckets at hamfests.=3D0D=3D0A=3D0D=3D0Ahttp://www.qth.c=3D=0D=0Aom/stamper=
=3D0D=3D0A=3D0D=3D0AHave a great holiday season!=3D0D=3D0AThank you,=3D0D=
=3D0ASpi=3D=0D=0Ake W9XR=3D0D=3D0A=3D0D=3D0A----------=
=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 =3D=0D=0ADec 1997 09:00:45 -0600=3D0D=3D0=
AFrom: Ed Picha <edpi@mcs.com>=3D0D=3D0ASubject: Ka=3D=0D=0Achina 505DSP- 1=
st impressions (kinda long)=3D0D=3D0A=3D0D=3D0AHey folks...=3D0D=3D0A=3D0D=
=3D=0D=0A=3D0AThere=3D92s been a bit of interest in the Kachina 505DSP on t=
his newsgroup=3D=0D=0A,=3D0D=3D0Aso =3D0D=3D0AI thought I would share my ex=
periences with this rig after =3D=0D=0Aa few weeks=3D0D=3D0Aof playing with=
it. I won=3D92t dwell on the specs or featu=3D=0D=0Ares since they=3D0D=
=3D0Aare fairly well described on the Kachina web page,=3D0D=3D=0D=0A=3D0Ah=
ttp://www.kachina-az.com, and in the full page ads in QST.=3D0D=3D0A=3D0D=
=3D0AO=3D=0D=0Averall, the radio performs well, meets all the specs I have =
been able=3D0D=3D0A=3D=0D=0Ato test, and is a=3D0D=3D0Areal blast to play w=
ith. I have gotten used to the =3D=0D=0Atuning scheme of=3D0D=3D0Ausing a =
mouse to click UP or DOWN on the digit to be =3D=0D=0Achanged, and=3D0D=3D0=
Aalthough it=3D92s hard to get used to at first, it does gro=3D=0D=0Aw on y=
ou. I=3D0D=3D0Ahaven=3D92t experienced any problems due to noise generated=
=3D=0D=0A by the computer=3D0D=3D0Aor monitor.=3D0D=3D0A=3D0D=3D0AI=3D92ve =
controlled the radio wi=3D=0D=0Ath two W95 machines (no-name P100 and IBM=
=3D0D=3D0AThinkpad 760ED laptop) with =3D=0D=0Ano problems. Control is ver=

y real-time,=3D0D=3D0Awith no noticeable lag betwee=3D=0D=0An activating a =
control and hearing the=3D0D=3D0Aeffect in the radio. The user =3D=0D=0Ain=
terface is very intuitive, and it=3D0D=3D0Adoesn=3D92t take long at all to =
get =3D=0D=0Acomfortable using the radio. You can do=3D0D=3D0Amost operatio=
n either with the=3D=0D=0A mouse or with keyboard. If you get lost,=3D0D=
=3D0Athere=3D92s a =3D93cheat sheet=3D=0D=0A=3D94 with most of the major si=
ngle-keystroke=3D0D=3D0Acommands, and there=3D92s al=3D=0D=0Aways the pull-=
down help that goes into more=3D0D=3D0Adetail. You can download a=3D=0D=0A =
demo version of the software that will give=3D0D=3D0Ayou a good feeling for=
ho=3D=0D=0Aw it works from Kachina'a web site.=3D0D=3D0A=3D0D=3D0AI did s=
ome basic bench chec=3D=0D=0Aks, and the radio was well within specs for=3D=
0D=3D0Apower-out and receive sens=3D=0D=0Aitivity. I plan to do more detai=
led tests=3D0D=3D0A(particularly on receiver p=3D=0D=0Aerformance) when I c=
an get the equipment=3D0D=3D0Atogether at work.=3D0D=3D0A=3D0D=3D0A=3D=0D=
=0AI did my own little PA torture tests by running the radio for 24 hours,=
=3D0D=3D=0D=0A=3D0ACW full power out into a dummy load, keyed by a memory k=
eyer in beacon=3D=0D=0A=3D0D=3D0Amode. I also tested continuous duty PA pe=
rformance by keying in CW m=3D=0D=0Aode=3D0D=3D0Acontinuously for 30 minute=
s. In both tests, there was no power ou=3D=0D=0Atput=3D0D=3D0Aslump, and t=
he PA temperature stayed under +50 C.=3D0D=3D0A=3D0D=3D0ALIKE=3D=0D=0AS:=3D=
0D=3D0ADSP-based noise reduction can be very effective! Likewise the auto=
=3D=0D=0Amatic=3D0D=3D0Anotch.=3D0D=3D0A=3D0D=3D0AAbility to tailor transmi=
t audio response is a=3D=0D=0A nice feature. I=3D92ve=3D0D=3D0Agotten many=
unsolicited positive comments on th=3D=0D=0Ae general audio quality,=3D0D=
=3D0Aboth with the speech processor and without.=3D=0D=0A=3D0D=3D0A=3D0D=3D=
0ASpectrum analyzer is useful, and it=3D92s slick to be able to cli=3D=0D=
=0Ack on a=3D0D=3D0Asignal you see in the analyzer window and have the radi=
o autom=3D=0D=0Aagically=3D0D=3D0Atuned to that frequency.=3D0D=3D0A=3D0D=
=3D0AI like the idea of a cali=3D=0D=0Abrated S-meter that is accurate on a=
ll bands. =3D0D=3D0A(I checked...it=3D92s wel=3D=0D=0Al within the claimed =
+/- 5 dB accuracy). It=3D92s also=3D0D=3D0Anice to be able =3D=0D=0Ato con=
figure the S-meter to read in dBm, uV, or S units.=3D0D=3D0A=3D0D=3D0AThere=
a=3D=0D=0Are two antenna ports that you can assign by band, or use one for=
=3D0D=3D0Atrans=3D=0D=0Amit and one for receive. This setup accommodates t=
he typical=3D0D=3D0Ainstalla=3D=0D=0Ation where you have a wire antenna for=
80/40 and a beam for the=3D0D=3D0Ahigher=3D=0D=0A frequency bands=3D0D=3D0=
A=3D0D=3D0AThe squelch operation is neat...there are two m=3D=0D=0Aodes, le=
vel and=3D0D=3D0Asyllabic. With level, you can set the absolute level =3D=
=0D=0Afor squelch=3D0D=3D0Athreshold. With syllabic squelch, the radio loo=
ks for sig=3D=0D=0Anals that have=3D0D=3D0Acharacteristics of voice. In ca=
se you=3D92re wondering w=3D=0D=0Ahat good a squelch=3D0D=3D0Afeature is on=
an HF radio, I use it for scanning of=3D=0D=0A shortwave utility=3D0D=3D0A=
frequencies. Speaking of scanning, it works pretty=3D=0D=0A well too, alth=
ough=3D0D=3D0Athe scan speed could be improved. The minimum =3D93=3D=0D=0A=
dwell time=3D94 is 200 mS,=3D0D=3D0Aso the maximum scan rate is something l=
ike 5 =3D=0D=0Achannels per second. In=3D0D=3D0Aaddition to scanning the 1=
00 programmable cha=3D=0D=0Annels, you can scan a=3D0D=3D0Aprogrammable fre=
quency range.=3D0D=3D0A=3D0D=3D0AThe cho=3D=0D=0Aice of IF filters (Hz):=3D=
0D=3D0A=3D0D=3D0A6000, 3500, 2700, 2400, 2100, 1700, 1000=3D=0D=0A, 500, 20=
0, 100, DATAHI, DATAMED=3D0D=3D0A=3D0D=3D0A is OK, and the filters work we=

=3D=0D=0All. It would have been nice to have=3D0D=3D0Acontinuously variabl=
e filtering l=3D=0D=0Aike some of the external DSP boxes=3D0D=3D0Ahave. Th=
e DATA filters are 500 Hz =3D=0D=0Awide, and have center frequencies of=3D0=
D=3D0A2210 Hz (DATA HI) and 1700 Hz (DA=3D=0D=0ATA MED). Center freqs can =
be moved=3D0D=3D0Ausing IF shift.=3D0D=3D0A=3D0D=3D0AAlmost =3D=0D=0Aeveryt=
hing you could want for interfacing the radio is brought=3D0D=3D0Aout on =
=3D=0D=0Athree accessory connectors. Connectors are provided for=3D0D=3D0A=
audio/PTT/mis=3D=0D=0Ac (DB25), antenna tuner (DB9) and external amplifier=
=3D0D=3D0Acontrol (DB15). =3D=0D=0ANice that they used three different siz=
ed connectors so=3D0D=3D0Athat there=3D92s=3D=0D=0A no way to screw up by p=
lugging the wrong connector in the=3D0D=3D0Awrong jack.=3D=0D=0A=3D0D=3D0A=
=3D0D=3D0ADISLIKES:=3D0D=3D0A=3D0D=3D0AThe =3D93whisper=3D94 fan on the PA=
is notice=3D=0D=0Aably loud and is not=3D0D=3D0Athermostatically controlle=
d. Instead it runs all=3D=0D=0A the time. Fan noise=3D0D=3D0Ais a functio=
n of main supply voltage...at 12 V, =3D=0D=0Ait=3D92s pretty quiet. By=3D0=
D=3D0Athe time you run it at 13.8V, it=3D92s pretty n=3D=0D=0Aoisy.=3D0D=3D=
0A=3D0D=3D0AThere=3D92s no FM mode.=3D0D=3D0A=3D0D=3D0AThere=3D92s no low-l=
evel RF=3D=0D=0A jacks for transverter operation. =3D0D=3D0A=3D0D=3D0AThe m=
anual is light, no discu=3D=0D=0Assion of operation. However, you can get =
a=3D0D=3D0Agood theory of operation s=3D=0D=0Aection from the Kachina web p=
age and Kachina=3D0D=3D0Awill send schematics on r=3D=0D=0Aequest. There is=
currently no service manual=3D0D=3D0Aavailable. By the way, t=3D=0D=0Ahe =
folks at Kachina have been VERY responsive,=3D0D=3D0Aboth by email and by t=
e=3D=0D=0Alephone.=3D0D=3D0A=3D0D=3D0AWhy doesn=3D92t notch, IF shift, and =
noise reduction work=3D=0D=0A in AM mode? Also,=3D0D=3D0Ayou have no choic=
e of filtering in AM....6 KHz is =3D=0D=0Ait, like it or not.=3D0D=3D0A=3D0=
D=3D0AOn CW, you can select right-handed keyer, le=3D=0D=0Aft-handed keyer =
or straight=3D0D=3D0Akey modes. (Nice touch, accommodating pad=3D=0D=0Adle=
s wired any which way!)=3D0D=3D0AWhen you select straight key and use an ex=
t=3D=0D=0Aernal keyer, it appears that=3D0D=3D0Athe self-completing featur=
e of the keyer=3D=0D=0A is still active. If you have=3D0D=3D0Athe external=
keyer set to a speed that =3D=0D=0Ais FASTER than the speed set on=3D0D=3D=
0Athe internal keyer, the radio does not=3D=0D=0A follow the external keyin=
g very=3D0D=3D0Awell. The simple workaround is to se=3D=0D=0At the interna=
l keyer speed to max=3D0D=3D0A(80WPM) when using an external keyer=3D=0D=0A=
.=3D0D=3D0A=3D0D=3D0AI can=3D92t find a way to generate a continuous TUNE s=
ignal shor=3D=0D=0At of=3D0D=3D0Aplugging a good old straight key into the =
jack.=3D0D=3D0A=3D0D=3D0AAntenn=3D=0D=0Aa tuner is not very robust...not mu=
ch range of z match, and it=3D0D=3D0Awould =3D=0D=0Abe nice if it could wo=
rk outside the ham bands. To be fair, they=3D0D=3D0Aadver=3D=0D=0Atise it t=
o be used with VSWRs of 3:1 or less. Looks like it will be=3D0D=3D0Aea=3D=
=0D=0Asy to interface homebrewed autotuners.=3D0D=3D0AYou may as well skip =
the $239 f=3D=0D=0Aor the internal tuner and cobble up your=3D0D=3D0Aown. =
By the way, the interna=3D=0D=0Al tuner is currently sold as a=3D0D=3D0Ause=
r-installed option by AES. It goes =3D=0D=0Ain very easily.=3D0D=3D0A=3D0D=
=3D0AThe control software is not smart enough to dete=3D=0D=0Act minimized =
previous=3D0D=3D0Aversions. If you run more than one version of th=3D=0D=0A=
e control software, the=3D0D=3D0Aoperation becomes very unstable.=3D0D=3D0A=
=3D0D=3D0AA =3D=0D=0Arelay was used for TR switching...solid-state switchin=
g would have=3D0D=3D0Abee=3D=0D=0An nice. The relay makes QSK a bit clumsy =

and noisy, but it does seem=3D0D=3D0At=3D=0D=0Ao work pretty well (with lim=
ited testing) up to about 30 WPM.=3D0D=3D0A=3D0D=3D0AAn=3D=0D=0Ayway, that=
=3D92s my initial take on the 505DSP. So far I like it and I=3D92m=3D=0D=
=0A=3D0D=3D0Aglad I bought it. If you have any specific questions, I=3D92d=
be glad =3D=0D=0Ato=3D0D=3D0Atry and answer them.=3D0D=3D0A73...=3D0D=3D0A=
=3D0D=3D0A-- =3D0D=3D0AEd Picha N9EP=3D=0D=0A=3D0D=3D0Aedpi@mcs.com=3D0D=3D=
0A=3D0D=3D0A------------------------------=3D0D=3D0A=3D0D=3D0ADat=3D=0D=0Ae=
: Sat, 20 Dec 1997 13:09:17 -0200=3D0D=3D0AFrom: "SeuNome" <username@mandic=
.co=3D=0D=0Am.br>=3D0D=3D0ASubject: Kenwood TM 742A=3D0D=3D0A=3D0D=3D0AHell=
o !!=3D0D=3D0A=3D0D=3D0A I lik=3D=0D=0Ae more information of TM 742A KEN=
WOOD. (not documented)=3D0D=3D0A=3D0D=3D0A This=3D=0D=0A equipament have=
a lot of commands not included in owner manual.=3D0D=3D0A=3D0D=3D=0D=0A=3D=
0A You know ?? Email- me please. Thanks=3D0D=3D0A=3D0D=3D0A=3D0D=3D0A=3D0=
D=3D0A From=3D=0D=0A aveiro@mandic.com.br=3D0D=3D0A=3D0D=3D0A--=
----------------------------=3D0D=3D=0D=0A=3D0A=3D0D=3D0ADate: Sat, 20 Dec =
1997 19:35:40 GMT=3D0D=3D0AFrom: kf4rkk2@mindspring.=3D=0D=0Acom (John Farm=
er)=3D0D=3D0ASubject: Make me an offer I CAN't refuse!=3D0D=3D0A=3D0D=3D=0D=
=0A=3D0AI have an Icom IC Z1A Dual Band ht. Recieve has been expanded to=
=3D0D=3D0Ac=3D=0D=0Aover from 50mhz to above 800mhz. This is the Icom ht t=
hat has the=3D0D=3D0Adet=3D=0D=0Aatchable face to use as a hand mic. Also =
includes wall charger and=3D0D=3D0Ama=3D=0D=0Anual. Has the pl tone board =
already installed.=3D0D=3D0A=3D0D=3D0AAlso have a Kenw=3D=0D=0Aood TW-4000A=
Dual Band mobile 5/25 watts output on=3D0D=3D0Aboth bands. Has P=3D=0D=
=0AL tone board installed and the voice=3D0D=3D0Asynthesiser.(Radio talks t=
o you w=3D=0D=0Ahen you turn it on or change=3D0D=3D0Achannels. Really nee=
t feature) Has keyp=3D=0D=0Aad mic, mobile bracket and=3D0D=3D0Amanual.=3D=
0D=3D0A=3D0D=3D0AStation NEEDS:=3D0D=3D0ATNC'=3D=0D=0As =3D0D=3D0AComputer =
systems (486/66 or larger. laptops work too)=3D0D=3D0A2m mobil=3D=0D=0Aes=
=3D0D=3D0A2m All-Modes=3D0D=3D0AHF rig (digital)=3D0D=3D0A6m All-Modes=3D0D=
=3D0A=3D0D=3D0AThi=3D=0D=0Ank about it...and make me an offer I can't refus=
e=3D0D=3D0A=3D0D=3D0AJohn kf4rkk2@=3D=0D=0Amindsring.com=3D0D=3D0A=3D0D=3D=
0A------------------------------=3D0D=3D0A=3D0D=3D0ADate: Sa=3D=0D=0At, 20 =
Dec 1997 11:12:19 -0800=3D0D=3D0AFrom: Scott Colgrove <scott@netuser.com>=
=3D=0D=0A=3D0D=3D0ASubject: TS570S vs IC756 vs FT920=3D0D=3D0A=3D0D=3D0AWhi=
ch one to buy? Can a=3D=0D=0Anyone comment on recent QST or other reviews =
of=3D0D=3D0Athese radios? Anyone =3D=0D=0Aown one of these radios and woul=
d recommend for or=3D0D=3D0Aagainst?=3D0D=3D0A=3D0D=3D=0D=0A=3D0AAny inform=
ation would help!=3D0D=3D0AThanks, Scott=3D0D=3D0A=3D0D=3D0A--------------=
==3D=0D=0A----------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 14:36:0=
3 -0500=3D0D=3D0AFrom=3D=0D=0A: Austin Powers <Powers@ix.netcom.com>=3D0D=
=3D0ASubject: TS570S vs IC756 vs FT9=3D=0D=0A20=3D0D=3D0A=3D0D=3D0AHere it =
is. The TS -570 is great long as you own stock in t=3D=0D=0Ahe 3 volt=3D0=
D=3D0Alithium battery companies. For some reason this radio goes t=3D=0D=0A=
hrough batteries=3D0D=3D0Aevery 3 months. There are=3D0D=3D0Avarious messag=
es from =3D=0D=0AKenwood and many people have sent their radios back=3D0D=
=3D0Aand forth to Kenw=3D=0D=0Aood with no improvement. I would reccomend w=
aiting till=3D0D=3D0AKenwood figure=3D=0D=0As out=3D0D=3D0Athe "REAL PROBEM=
".=3D0D=3D0A The IC-756 will be going up in price to=3D=0D=0A $2400 on Janu=
ary 1st, 1998 to make=3D0D=3D0Aroom for the IC-746 radio. If you =3D=0D=0Aw=
ant the IC-756 then get it now. OTherwise=3D0D=3D0Await for the IC-746 whic=

h i=3D=0D=0As similar with 2 meters allwmode at 100 Watts.=3D0D=3D0ANICE.=
=3D0D=3D0A=3D0D=3D0AThe FT=3D=0D=0A-920 is nice but beware of all the optio=
ns Yaesu sticks it to you! You=3D0D=3D=0D=0A=3D0Ahave to pay extra for :CTC=
SS encoding, FM (please guys), AM filter. To b=3D=0D=0Ae=3D0D=3D0Afair they=
give you the=3D0D=3D0APC interface built in for free.=3D0D=3D0A=3D0D=3D=0D=
=0A=3D0AI would reccomend going to a local Ham store and trying them all si=
de by=3D=0D=0A=3D0D=3D0Aside.=3D0D=3D0A=3D0D=3D0A Cheers, Ausin Powers=3D=
0D=3D0A=3D0D=3D0AScott Colgrove wr=3D=0D=0Aote:=3D0D=3D0A=3D0D=3D0A> Which =
one to buy? Can anyone comment on recent QST or ot=3D=0D=0Aher reviews of=
=3D0D=3D0A> these radios? Anyone own one of these radios and wou=3D=0D=0Al=
d recommend for or=3D0D=3D0A> against?=3D0D=3D0A>=3D0D=3D0A> Any informatio=
n would hel=3D=0D=0Ap!=3D0D=3D0A> Thanks, Scott=3D0D=3D0A=3D0D=3D0A--------=
----------=3D0D=3D0A=3D0D=3D=0D=0A=3D0ADate: Sat, 20 Dec 1997 1=
4:34:45 -0600=3D0D=3D0AFrom: "Bubba" <kf9yh@netnitco=3D=0D=0A.net>=3D0D=3D0=
ASubject: TS570S vs IC756 vs FT920=3D0D=3D0A=3D0D=3D0A>The FT-920 is nice=
=3D=0D=0A but beware of all the options Yaesu sticks it to you!=3D0D=3D0AYo=
u=3D0D=3D0A>have =3D=0D=0Ato pay extra for :CTCSS encoding, FM (please guys=
), AM filter. To be=3D0D=3D0A>=3D=0D=0Afair they give you the PC interface =
built in for free.=3D0D=3D0A=3D0D=3D0A=3D0D=3D0AYep=3D=0D=0A, they do get y=
ou. But, what is wrong with paying for the AM filter?=3D0D=3D0AD=3D=0D=0Ao =
you get an additional AM filter in either of the other two? Yaesu makes=3D=
=0D=0A=3D0D=3D0Aa free pass-through board to allow tx on AM without the fil=
ter.=3D0D=3D0A=3D=0D=0A I have CTCSS encode on my 920 and didn't cost me a=
dime. The FM=3D0D=3D0Aboar=3D=0D=0Ad does cost you $60 bucks though. That =
is a little cheesy.=3D0D=3D0AThe PC inte=3D=0D=0Arface does work flawlessly=
. And it also gives you a built-in=3D0D=3D0Adigital v=3D=0D=0Aoice recorder=
, which used to cost $200+ dollars for the 1000, 990,=3D0D=3D0A890=3D=0D=0A=
line.=3D0D=3D0AI am pleased with my 920, and would purchase another.=3D0D=
=3D0A=3D0D=3D=0D=0A=3D0A>I would reccomend going to a local Ham store and t=
rying them all side b=3D=0D=0Ay=3D0D=3D0A>side.=3D0D=3D0A>=3D0D=3D0A> Chee=
rs, Ausin Powers=3D0D=3D0A=3D0D=3D0AThat is the b=3D=0D=0Aest advice to gi=
ve anyone. Your tastes will differ from mine.=3D0D=3D0AI might=3D=0D=0A ha=
ve considered the Icom, but I think that scope is hideous!=3D0D=3D0A=3D0D=
=3D0AHa=3D=0D=0Appy Holidays=3D0D=3D0A=3D0D=3D0ABob=3D0D=3D0AKF9YH=3D0D=3D0=
A=3D0D=3D0A-------------------------=3D=0D=0A-----=3D0D=3D0A=3D0D=3D0ADate:=
Sat, 20 Dec 1997 21:14:44 GMT=3D0D=3D0AFrom: w1ksz@tiac.=3D=0D=0Anet=3D0D=
=3D0ASubject: WTB: 432 Amp=3D0D=3D0A=3D0D=3D0ALooking for 432 Linear Amp (S=
SB/C=3D=0D=0AW), 250 watts out minumum.=3D0D=3D0AAM-6155 will do nicely or =
other tube type a=3D=0D=0Amp. Anyone have=3D0D=3D0Aone to sell ??=3D0D=3D0A=
=3D0D=3D0A73, Dick, W1KSZ=3D0D=3D0A=3D0D=3D0A-=3D=0D=0A--------------------=
---------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 21:20:37 GM=3D=0D=0AT=
=3D0D=3D0AFrom: w1ksz@tiac.net=3D0D=3D0ASubject: WTB: KW Dummy Load=3D0D=3D=
0A=3D0D=3D0ALoo=3D=0D=0Aking for a KW Dummy Load, Bird or equivalent, good =
to=3D0D=3D0A500 MHz. Anyone =3D=0D=0Agot one ??=3D0D=3D0A=3D0D=3D0A73, Dick=
, W1KSZ=3D0D=3D0A=3D0D=3D0A-------------------------=3D=0D=0A----=3D0D=3D0=
A=3D0D=3D0AEnd of Ham-Equip Digest V97 #1558=3D0D=3D0A********************=
=3D=0D=0A**********=3D0D=3D0A=3D=0D=0A=0D=0A--ZoomitID_=3D_t6551087.872=0D=
=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Disposition: At=
tachment=0D=0A=0D=0AReturn-Path: <mailfail@ucsd.edu>=0D=0AReceived: FROM pu=
blic.aca.gov.au BY ACT6.sma.gov.au ; =0D=0A 21 DEC 97 08:56:41 EDT=

=0D=0AReceived: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by publ=
ic.aca.gov.au (8.7.5/8.7.3) with ESMTP id IAA22169 for <mhooley@aca.gov.au>=
; Sun, 21 Dec 1997 08:54:34 +1100 (EST)=0D=0AReceived: from mail.ucsd.edu (=
ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9) with ESMTP id =
NAA07273 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 13:17:52 -0=
800 (PST)=0D=0AReceived: (from daemon@localhost) by mail.ucsd.edu; id NAA08=
958=0D=0A sendmail 8.8.5/UCSD8.3=0D=0A Sat, 20 Dec 1997 13:17:52 -0800 (PS=
T)=0D=0AMessage-Id: <199712202117.NAA08958@mail.ucsd.edu>=0D=0ADate: Sat, 2=
0 Dec 97 13:17:51 PST=0D=0AFrom: Ham-Equip Mailing List and Newsgroup <Ham-=
Equip@ucsd.edu>=0D=0AErrors-To: Owner-Ham-Equip@ucsd.edu=0D=0AReply-To: Ham=
-Equip@ucsd.edu=0D=0APrecedence: List=0D=0ASubject: Ham-Equip Digest V97 #1=
558=0D=0ATo: Ham-Equip@ucsd.edu=0D=0A=0D=0A--ZoomitID_=3D_t6551087.872--=0D=
=0A=0D=0A------------------------------=0D=0A=0D=0AEnd of Ham-Equip Digest =
V97 #1559=0D=0A******************************=0D=0A=

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 10:16:42 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id KAA22276 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 10:14:36
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id OAA08225 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 14:38:25
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id OAA13993
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 14:38:24 -0800 (PST)
Message-Id: <199712202238.OAA13993@mail.ucsd.edu>
Date: Sat, 20 Dec 97 14:38:23 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1559
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6599187.983--

End of Ham-Equip Digest V97 #1560
****

--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 11:06:44 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id LAA22323 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 11:07:05
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id PAA08654 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 15:22:19
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id PAA16711
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 15:22:18 -0800 (PST)
Message-Id: <199712202322.PAA16711@mail.ucsd.edu>
Date: Sat, 20 Dec 97 15:22:18 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1560
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6628617.613--

End of Ham-Equip Digest V97 #1561
****

--ZoomitID_=_t6661697.393
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 12:01:45 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id LAA22387 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 11:59:17
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id QAA09273 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 16:23:12
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id QAA20984
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 16:23:11 -0800 (PST)
Message-Id: <199712210023.QAA20984@mail.ucsd.edu>
Date: Sat, 20 Dec 97 16:23:10 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1561
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6661697.393--

End of Ham-Equip Digest V97 #1562
****

--ZoomitID_=_t6698087.242
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 13:01:47 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id NAA22445 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 13:01:16
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id RAA09947 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 17:08:13
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id RAA24388
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 17:08:13 -0800 (PST)
Message-Id: <199712210108.RAA24388@mail.ucsd.edu>
Date: Sat, 20 Dec 97 17:08:11 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1562
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6698087.242--

Date: Sat, 20 Dec 1997 19:36:45 -0600
From: "Henry A. Kolesnik" <wd5jfr@tulsa.oklahoma.net>
Subject: WTB ICOM 781

if you have one for sale, please include price, condition, and serial #,
email if possible
tnx & 73 hank wd5jfr

End of Ham-Equip Digest V97 #1563
****

--ZoomitID_=_t6739887.195
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;

21 DEC 97 14:11:49 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id OAA22526 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 14:11:16
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id SAA11101 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 18:22:46
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id SAA29564
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 18:22:45 -0800 (PST)
Message-Id: <199712210222.SAA29564@mail.ucsd.edu>
Date: Sat, 20 Dec 97 18:22:44 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1563
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6739887.195--

Date: 21 Dec 1997 02:02:15 GMT
From: vinpaul2@aol.com (Vinpaul2)
Subject: WTB: Large Beam w/40m NYC Metro Area

please send details.
thank you.

End of Ham-Equip Digest V97 #1564
****

--ZoomitID_=_t6813657.944
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 16:14:01 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id QAA22773 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 16:13:24
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id UAA12433 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 20:27:50
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id UAA06491
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 20:27:49 -0800 (PST)
Message-Id: <199712210427.UAA06491@mail.ucsd.edu>
Date: Sat, 20 Dec 97 20:27:48 PST

From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1564
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6813657.944--

End of Ham-Equip Digest V97 #1565
****

--ZoomitID_=_t6847977.750
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 17:11:56 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id RAA22833 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 17:10:21
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id VAA13355 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 21:22:53
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id VAA09647
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 21:22:52 -0800 (PST)
Message-Id: <199712210522.VAA09647@mail.ucsd.edu>
Date: Sat, 20 Dec 97 21:22:52 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1565
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6847977.750--

1887. Re: Icom IC-756A???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: ylshih@alumni.caltech.edu
Message-ID: <67iet8$g5e@gap.cco.caltech.edu>
Source record: 158659

In article <349A898E.B879A9E9@jnlk.com>, Cregger <ecregger@jnlk.com> wrote:
>For instance, take the IC-706, please (pah-rump-pump!). The design should never have gone >into production. The Mk II should have been the original IC-706. There are no quantum >leap, hi-tech improvements incorporated in the Mk. II. Just plain old common sense changes >that should have been incorporated from the very beginning. Inadvertantly (I hope), Icom >has disenfranchised many owners of the original 706 by seriously eroding the resale value >of the unit with the introduction of the Mk. II. Most hams that I know are not rich, and >many depend on a good resale value of an existing rig to help finance the purchase of the >latest and greatest equipment. That is how I operate.

I disagree with this premise. If a radio design is "defective", that requires some correction by the manufacturer because there is an actual or implied warranty that the unit meets specs or accepted performance standards. If the difference is features, then I would say that a buyer makes the decision *at the time of purchase* that the price of the radio equals or exceeds the benefits he expects to get. This expectation may or may not, depending on whether the buyer is a short or long term buyer, include a guess on resale value based on the history of the manufacturer.

No one can predict the future with accuracy. ICOM was not obligated to produce a 706MkII and probably wouldn't have if the 706 had been poorly received. Because it was well received, they went back and said "how can we make it even better". I would say that the early purchasers of the 706 got the radio they thought they were buying, else it wouldn't have been popular. The later purchasers of the 706MkII also got the radio they wanted, and it may even have been the specific changes in the MkII that induced the later purchasers to buy it rather than the first version. It seems to me that everyone got what they thought they were buying.

We know now that an initial introduction of a 706MkII would have been successful, but Icom didn't know then. Raising the cost of product design in an environment that demands that an initial design be "perfect" and "lasting" can only reduce the number of new designs attempted. The original 706 might never have been introduced at all, to be later improved, under these conditions. Are we better or worse off then?

I would also point out that the companies that do specialize in "perfect" and "lasting" designs, two examples being Porsche cars or Hasselblad cameras, do tend to have high resale value. But they also have extremely high initial prices. This doesn't

benefit the price-conscious consumer.

I understand the raw feeling you get when you paid good money for something that is dropped in price 12 months later or is revised for an increase in benfit. But you have to recognize that you also had the unit for 12 months of use. Look at personal computers. Everyone knows that the hot machine of today is the mass market machine of next Christmas and the inventory closeout of the following summer. When you go to buy, you just have to factor that in and decide whether the benefit is worth the price *today*.

Yin Shih, N9YS
ylshih@alumni.caltech.edu

1888. Undeliverable Message

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: PostMast@sma.GOV.AU
Message-ID: <0000xntjphrr.0000wwqkgkqa@aca.gov.au>
Source record: 158660

```
> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6879017.528
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1566

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6879017.528
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1566

Today's Topics:
For Sale: Kenwood TR7850
FS-Hallicrafters SX-11
fs-New COLLINS Filter $100-
Tempo one For sale
TS570S vs IC756 vs FT920
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1566
------------------------------------------------------------------------

Date: Sat, 20 Dec 1997 22:06:15 -0700
From: WA0KDS <WA0KDS@mcipnet.com>
Subject: For Sale: Kenwood TR7850
```

MailfrmPA wrote:
>
> >For Sale
> >Kenwood TR7850 2 meter transceiver
> >mike & mounting bracket
> >$175.00 US or best offer plus shipping
>
> Why not try dropping the price $10/ week? At a recent hamfest near Denver I saw
> an average condition '7850 list at $150, and sell by the end of the day at
> $125.
>
> K0MB
> User of a tr-7850

I just bought one at a Hamfest for $110 in great shape.

WA0KDS/7

Date: Sat, 20 Dec 1997 21:29:45 -0800
From: "Phil Beautrow" <pbeautrow@email.msn.com>
Subject: FS-Hallicrafters SX-11

Fully restored, circa 1936, $300, Phil-KG6KB; PBeautrow@msn.com

---

Date: 21 Dec 1997 05:02:33 GMT
From: rlucch2098@aol.com (RLucch2098)
Subject: fs-New COLLINS Filter $100-

Hi Guys;
For SALE:
Collins Mechanical filter F 300 Z 6, s/n 1S2, p/n 526 9363 011.
Brand New $100-shipped Conus!
Please do not ask what it's used for, or the specs. I do not know, you'll need
to do your own homework on this one, but it is new and in the original Collins
box!
Thanks es 73.....RICH RLUCCH2098@aol.com

Date: Sat, 20 Dec 1997 22:45:13 -0800
From: Greg <n5knd@flash.net>
Subject: Tempo one For sale

I have a Tempo One for sale, Its in Great shape near collecter
quality, It comes with 2 power supplies. 250 + shipping.
I also have one thats is not working Ill throw in on the deal.

Greg

Date: Sat, 20 Dec 1997 19:45:58 -0800
From: Jim Gerke <jgerke@pulse.net>
Subject: TS570S vs IC756 vs FT920

Austin Powers wrote:
>
> The FT-920 is nice but beware of all the options Yaesu sticks it to you! You
> have to pay extra for :CTCSS encoding,

I own an FT-920. The CTCSS encoder is built into the radio -- it is not
an extra cost option.

73, Jim, K5NTX

This article was posted from <A HREF="http://www.slurp.net/">Slurp Net</A>.

Date: 21 Dec 97 21:12:25 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6847977.750
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1565

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6847977.750
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1565

Today's Topics:
FS: Radio Books and CDROMs
FS Drake
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1565

Date: 21 Dec 1997 04:00:24 GMT
From: rhynek@aol.com (RhyneK)
Subject: FS: Radio Books and CDROMs

Check Radio Devices Web Page at http://www.ultranet.com/biz/raddev
for details.

Date: Sat, 20 Dec 1997 09:54:06 -0800
From: Bob Ruge <bruge@hauns.com>
Subject: FS Drake

Drake TR-5 in mint condition with SB, power cord, book and Drake mic.
Will ship for $500. Bob

Date: 21 Dec 97 20:15:04 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6813657.944
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1564

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6813657.944
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1564

Today's Topics:
ADMS-2D Software - Help Please!
Equipment Dust Covers Wanted
Federation
FS: BRAND NEW YAESU FT50R DUAL BAND HT!!!

GAP Antennas
Kenwood TM 742A
Undeliverable Message
WTB: Large Beam w/40m NYC Metro Area

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1564

Date: Sat, 20 Dec 1997 17:55:02 -0800
From: Dan K Nelson <postmaster@fbi.gov>
Subject: ADMS-2D Software - Help Please!

Ed Walsh wrote:
>
> Hello.
>
> I purchases an Yaesu FT-8500 today with the ADMS-2D software and serial
> cable. Upon loading the software, I got a screen asking for my name,
> callsign and PASSWORD. I cannot find anything in the instructions about a
> password. Can someone please give me some info on what I should put in this
> field? I have tried making up some entries, but it looks like it is looking
> for something specific.
>

Hello Ed,

I don't remember it asking for this info when I installed mine (version
1.0). You might try using the serial number typed on the front of the
diskette as the password...

73 and Happy Holidays,

<<< Dan Nelson, KF6KNB >>>

Date: 21 Dec 1997 02:47:10 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: Equipment Dust Covers Wanted

>Does anyone know of an alternate source?

Thanks to all who wrote to suggest sources for these covers. If anyone else is
interested, it seems that Surplus Sales of Nebraska has 'em.

K0MB

Date: Sat, 20 Dec 1997 20:03:55 -0800
From: "Betty Malone" <bjmalone@email.msn.com>
Subject: Federation

I have an idea to start a group dedicated to radio astronomy and space to
any aspect if you want more information or have any ideas e-mail me at
bjmalone@msn.com

BJMalone

Date: 21 Dec 1997 04:17:34 GMT
From: slash502@aol.com (Slash502)
Subject: FS: BRAND NEW YAESU FT50R DUAL BAND HT!!!

This radio is brand new! Still in box. Also has been tweaked and peaked in
every way!!! (For those of you who dont know what that means, it means it has
been completely every MOD!) Comes with a edge cover.

5 w/ 2w on low.
comes with two batteries (1 five watt battery, 1 two watt back up battery)
112 memory channels
DCS & CTCSS encoder
Alpha numeric display
PC programable
so, so, so, so, so, so much MORE FEATURES!!!!!!!!!!!! Please E-Mail me at:
Slash523@earthlink.net or
Slash502@aol.com

respnd ASAP please.

Date: Sat, 20 Dec 1997 20:09:59 -0800
From: loushery@pacbell.net
Subject: GAP Antennas

Dave
SWR on 6M is around 1:1.5 to 1:2 depending on the freq.
Next question did I change or tune anything? NO.
I'm using an ICOM 706 Without a tuner.
Just go with it
I talked to a guy who could use it on 160M.
SWR on 160M is about a zillion to one for me.
Merry Christmas
Lou
KB6FFT
ddouglas wrote:

>
> Lou,
>
> You use the GAP Titan on 6? What's the SWR?
>
> Thanks,
> David, W5TN

Date: Sat, 20 Dec 1997 20:31:01 -0800
From: Al <daclark@lni.net>
Subject: Kenwood TM 742A

SeuNome wrote:
>
> Hello !!
>
> I like more information of TM 742A KENWOOD. (not documented)
>
> This equipament have a lot of commands not included in owner manual.
>
> You know ?? Email- me please. Thanks
>
> From aveiro@mandic.com.br
Try the kenwood website!
Its a great radio and mods very well, including 800mhz!

Date: 21 Dec 97 18:12:32 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6739887.195
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1563

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6739887.195
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1563

Today's Topics:
Undeliverable Message
WTB ICOM 781

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1563

Date: 21 Dec 97 17:02:35 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6698087.242
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1562

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6698087.242
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1562

Today's Topics:
Equipment Dust Covers Wanted
For Sale: Kenwood TR7850
FT101 AUDIO PROBLEMS
Is there a MOD for IC-2710H tx/rx expanded Freqs?
President George
TS-430S meter light
TS570S vs IC756 vs FT920
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1562

Date: 21 Dec 1997 00:41:21 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: Equipment Dust Covers Wanted

Some years ago the was a company in New England called CoverCraft, who made
heavy vinyl dust covers for ham equipment. Well they don't anymore.

Does anyone know of an alternate source? Or seen any gathering dust in some
electronics shop? Specifically needed are covers for TS-520, IC-730, FT-900,
KWM-2, 30L-1, SB-200, HT-.......etc.

Thanks,
K0MB

Date: 21 Dec 1997 00:32:46 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: For Sale: Kenwood TR7850

>For Sale
>Kenwood TR7850 2 meter transceiver
>mike & mounting bracket
>$175.00 US or best offer plus shipping

Why not try dropping the price $10/ week? At a recent hamfest near Denver I saw
an average condition '7850 list at $150, and sell by the end of the day at
$125.

K0MB
User of a tr-7850

Date: 21 Dec 1997 00:28:44 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: FT101 AUDIO PROBLEMS

I would look first at the receive contacts on the T/R relay
(transmit-to-receive relay). Perhaps cleaning will help.

K0MB

Date: Sat, 20 Dec 1997 19:05:02 -0500
From: "Dax" <trh@cyberportal.net>
Subject: Is there a MOD for IC-2710H tx/rx expanded Freqs?

If you know of ANY mods for the Icom IC-2710H please forward that info to
me.

trh@cyberportal.net

Date: Sat, 20 Dec 1997 18:06:11 -0600
From: Brad Sexton <cerealkiller@discover-net.net>
Subject: President George

I was wondering if anyone uses a President George 10mtr radio if so have
you had any problems and are they a good radio?
Thank You
Brad

Date: Sat, 20 Dec 1997 17:41:36 -0600
From: "Mike Pender" <steam@megsinet.net>
Subject: TS-430S meter light

Use your meter to see if it's a 12 volt or 120 volt panel lamp,
then save yourself some time and money and go to radio
shack and get a small panel lamp. That's what I did for my
ts-700a.

73... Mike

_____
Mike Pender Chicago, Illinois, U.S.A.
Steam@megsinet.net or N9IVO@Amsat.org
Fax: 708-795-7003
Amateur Radio Call: N9IVO W.A.S. DXCC 10X-66444
A.M.A 529703
I.B.E.W. Local 9 Lineman 17 years.
Carroll Barrett wrote in message <349B57DD.62A5@erols.com>...
>hi, the light bulb behind the s meter in my kenwood 430 went out and i am

---

Date: Sat, 20 Dec 1997 18:34:03 -0500
From: Austin Powers <Powers@ix.netcom.com>
Subject: TS570S vs IC756 vs FT920

I stand corrected. The CTCSS is included with the FT-920 plus Digital Voice
Keyer.
These are usually EXTRAS for other brands so I guess it all evens out.
STILL....Charging
for FM is "cheesy". The AM filter is first rate but I suggest you buy it from

INRAD instead of Yaesu.
The scope on the IC-756 is too slow and as QST say"like choppy seas".

Austin Powers

Bubba wrote:

> >The FT-920 is nice but beware of all the options Yaesu sticks it to you!
> You
> >have to pay extra for :CTCSS encoding, FM (please guys), AM filter. To be
> >fair they give you the PC interface built in for free.
>
> Yep, they do get you. But, what is wrong with paying for the AM filter?
> Do you get an additional AM filter in either of the other two? Yaesu makes
> a free pass-through board to allow tx on AM without the filter.
> I have CTCSS encode on my 920 and didn't cost me a dime. The FM
> board does cost you $60 bucks though. That is a little cheesy.
> The PC interface does work flawlessly. And it also gives you a built-in
> digital voice recorder, which used to cost $200+ dollars for the 1000, 990,
> 890 line.
> I am pleased with my 920, and would purchase another.
>
> >I would reccomend going to a local Ham store and trying them all side by
> >side.
> >
> > Cheers, Ausin Powers
>
> That is the best advice to give anyone. Your tastes will differ from mine.
> I might have considered the Icom, but I think that scope is hideous!
>
> Happy Holidays
>
> Bob
> KF9YH

Date: 21 Dec 97 16:02:08 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6661697.393
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1561

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6661697.393
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1561

Today's Topics:
FS Kenwood PS430 20 amp P.S. Mint condx
FS or SWAP: MA-550 Crank up mast 55 feet
Undeliverable Message

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Loop-Detect: Ham-Equip:97/1561

Date: 20 Dec 1997 23:23:01 GMT
From: n6cr@ix.netcom.com (Dr. Richard W. Musicer)
Subject: FS Kenwood PS430 20 amp P.S. Mint condx

I bought it new and it is a great supply. Perfect condition and looks
great next to Kenwood rigs! $145
Rick, N6CR in Atlanta

Date: 20 Dec 1997 23:32:57 GMT
From: k1lpi@aol.com (K1LPI)
Subject: FS or SWAP: MA-550 Crank up mast 55 feet

For Sale or SWAP
US TOWERS MA-550 Telescoping 55 foot three section crank up tubular tower. For
specs surf over to
http://www.ustower.com/tubular.html

Tower is on the ground and can be picked up near San Jose, CA. Sorry, can't
ship. Weighs 400 lbs so bring some strong friends and a truck to get it. Needs
a base which is available from US Towers.

Sell for Best Offer or trade for HF Linear.

73
Dave,
K1LPI

Date: 21 Dec 97 15:07:11 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1560

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1560

Today's Topics:
Extended Receive Standard?
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

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herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1560

Date: Wed, 17 Dec 1997 09:51:15 -0600
From: cdurand@tri.com
Subject: Extended Receive Standard?

Here is a question? Why don't amateur radio equipment manufacturers
build all their units with extended receive standard? I know some
companies do already, but not all. I know I would like to have extended
receive on a few of my radios and could care less about extended
transmit. I myself see no reason why someone should be able to transmit
on the local cops repeater for any reason. If you have a reason the cops

will give you a radio.

Just a thought, I just finished reading a story about a kid you was
jamming the local police with his handheld and thought he might not have
done it if the option hadn't been so easily obtained.

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 21 Dec 97 14:17:38 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1559

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Transfer-Encoding: quoted-printable
Content-Disposition: Attachment

=0D=0AHam-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 15=
59=0D=0A=0D=0AToday's Topics:=0D=0A FS: Kenwood TM-231=
A 2m rig=0D=0A FS: Speakers-KNWD SP-23, KNWD SP-430, Drake MS-8=
=0D=0A Procomm in Denmark?=0D=0A =
Timewave DSP For Sale=0D=0A Undeliverable Messa=
ge=0D=0A=0D=0ASend Replies or notes for publication to: <Ham-Equip@UCSD.Edu=
>=0D=0ASend subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>=0D=0APro=
blems you can't solve otherwise to brian@ucsd.edu.=0D=0A=0D=0AArchives of p=
ast issues of the Ham-Equip Digest are available =0D=0A(by FTP only) from f=
tp.UCSD.Edu in directory "mailarchives/ham-equip".=0D=0A=0D=0AWe trust that=
readers are intelligent enough to realize that all text=0D=0Aherein consis=
ts of personal comments and does not represent the official=0D=0Apolicies o=
r positions of any party. Your mileage may vary. So there.=0D=0ALoop-Dete=
ct: Ham-Equip:97/1559=0D=0A--=
----------------------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 16:10:39 -0500=0D=
=0AFrom: Ricky <*kc4kin@geocities.com>=0D=0ASubject: FS: Kenwood TM-231A 2m=
rig=0D=0A=0D=0AX-No-Archive: Yes=0D=0A=0D=0A I have a Kenwood TM-231A 2 me=

ter rig for sale.=0D=0AIt is in excellent condition. Comes with DTMF=0D=0Am=
ic and power cord. I will take $175. + shipping=0D=0Afor the radio. Send in=
quiries to:=0D=0A=0D=0Akc4kin@geocities.com=0D=0A=0D=0AThanks,=0D=0ARicky=
=0D=0A=0D=0A=0D=0A=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
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?=0D=0A =AB Attention: The=
e-mail address in the header is bogus ?=0D=0A =AB to help prevent SPAM in=
my mailbox. If you want to ?=0D=0A =AB reply send email to: kc4kin@geoc=
ities.com ?=0D=0A =AB Remove the * from the front of the messag=
e header ?=0D=0A =AB =
?=0D=0A =AB Ricky L. Ponder http://www.geocities.com/~kc4kin ?=0D=
=0A =B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
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\\\\\\\\\\\\\\\\\=0D=0A=0D=0A-----------------------------=0D=0A=0D=0ADate=
: Sat, 20 Dec 1997 16:21:12 -0500=0D=0AFrom: Ricky <*kc4kin@geocities.com>=
=0D=0ASubject: FS: Speakers-KNWD SP-23, KNWD SP-430, Drake MS-8=0D=0A=0D=0A=
X-No-Archive: Yes=0D=0A=0D=0AKenwood SP-23 in excellent condition with the =
original=0D=0Abox. $60.00 plus shipping=0D=0A=0D=0AKenwood SP-430 in excell=
ent condition $60.00 plus shipping=0D=0A=0D=0ANeither of the above have any=
scratches and I'm a non-smoker.=0D=0A=0D=0AI also have an Drake MS-8 speak=
er that matches the Drake R-8=0D=0Areceiver. The face on it has been repain=
ted but is really hard=0D=0Ato tell. The body has not scratches or smoke. I=
will take=0D=0A$40.00 plus shipping for the MS-8=0D=0A=0D=0AThe address in=
the message header is=0D=0AAnti-Spam=0D=0ASo if interested send email to:=
=0D=0A=0D=0Akc4kin@geocities.com=0D=0A=0D=0A=0D=0AThanks,=0D=0ARicky=0D=0A=
=0D=0A-----------------------------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 20:2=
3:59 +0000=0D=0AFrom: philip de cadenet <phil@two-way.demon.co.uk>=0D=0ASub=
ject: Procomm in Denmark?=0D=0A=0D=0ADoes anyone on the ng have some contac=
t info for this test equipment=0D=0Acompany based in Denmark?=0D=0A=0D=0ATn=
x=0D=0A=0D=0APhil G4ZOW/M=0D=0A=0D=0A-----------------------------=0D=0A=
=0D=0ADate: Sat, 20 Dec 1997 16:33:19 -0500=0D=0AFrom: Landen Stoker <kc5qd=
z@iamerica.net>=0D=0ASubject: Timewave DSP For Sale=0D=0A=0D=0AI have a min=
t condx, Timewave 59 DSP for sale. This is not the 59+=0D=0Amodel, but very=
similar. Does a great job on CW, or the Digital modes.=0D=0AIncludes Box, =
and Manual. Asking $100 + shipping=0D=0AThanks Landen=0D=0AKC5QDZ@IAMERICA.=
NET=0D=0A=0D=0A-----------------------------=0D=0A=0D=0ADate: 21 Dec 97 12=
:57:30 GMT=0D=0AFrom: PostMast@sma.GOV.AU=0D=0ASubject: Undeliverable Messa=
ge=0D=0A=0D=0A> This is a message in MIME format.=0D=0A> Your mail reader d=
oes not support MIME so=0D=0A> part of this message may be unreadable.=0D=
=0A=0D=0A--ZoomitID_=3D_t6551087.872=0D=0AContent-Type: Text/plain;charset=
=3Dus-ascii=0D=0AContent-Disposition: Inline=0D=0A=0D=0ATo: Merv=
Hooley@MEL@ACA=0D=0A SPECTRUMMTA@SMA Gateway@Network [C=3DUS/A=3DINTERNE=
T/DDA=3DID/Ham-Equip(a)ucsd.edu]=0D=0ACc:=0D=0ASubject: Ham-Equip Dig=

est V97 #1558=0D=0A=0D=0AMessage not delivered to recipients below.=0D=0A=
=0D=0A=0D=0A VNM3043: Merv Hooley@MEL@ACA=0D=0A=0D=0A--ZoomitID_=3D_t65510=
87.872=0D=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Transf=
er-Encoding: quoted-printable=0D=0AContent-Disposition: Attachment=0D=0A=0D=
=0A=3D0D=3D0AHam-Equip Digest Sat, 20 Dec 97 Volume 97 : I=
ssue 15=3D=0D=0A58=3D0D=3D0A=3D0D=3D0AToday's Topics:=3D0D=3D0A =
##Help! Kenwood TS 830=3D=0D=0AS, No output=3D0D=3D0A =
4CX5000 Tube for sale=3D0D=3D0A =3D=0D=0A any =
reliable mail order?=3D0D=3D0A =3D=0D=0ABird For=
Sale=3D0D=3D0A CHEROKEE AH-50 6M HT=3D0D=3D0A =
=3D=0D=0A cherokee ah-50 mods??=3D0D=3D0A =
For s=3D=0D=0Aale Yeasu FT-890=3D0D=3D0A FS/=
TRADE Yaesu FT-920=3D0D=3D0A =3D=0D=0A FS: Heil BM-10 communi=
cations headset=3D0D=3D0A =3D=0D=0A FS: KENWOOD TM-2=
41A=3D0D=3D0A Handhelds=3D0D=3D=0D=0A=3D0A =
icom at-160 & ic-706=3D0D=3D0A =3D=
=0D=0A Icom IC-756A???=3D0D=3D0A Invitation to visit W9X=
R's Xstamp=3D=0D=0Aer Page=3D0D=3D0A Kachina 505DSP- 1st impres=
sions (kinda long)=3D0D=3D=0D=0A=3D0A Kenwood TM =
742A=3D0D=3D0A Make =3D=0D=0Ame an offer I CAN't refuse!=
=3D0D=3D0A TS570S vs IC756 vs FT920=3D=0D=0A (3 msgs)=3D0D=
=3D0A WTB: 432 Amp=3D0D=3D0A =3D=0D=
=0A WTB: KW Dummy Load=3D0D=3D0A=3D0D=3D0ASend Replies or notes=
for public=3D=0D=0Aation to: <Ham-Equip@UCSD.Edu>=3D0D=3D0ASend subscripti=
on requests to: <Ham-Equ=3D=0D=0Aip-REQUEST@UCSD.Edu>=3D0D=3D0AProblems you=
can't solve otherwise to brian@ucsd.=3D=0D=0Aedu.=3D0D=3D0A=3D0D=3D0AArchi=
ves of past issues of the Ham-Equip Digest are availab=3D=0D=0Ale =3D0D=3D0=
A(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equ=3D=0D=
=0Aip".=3D0D=3D0A=3D0D=3D0AWe trust that readers are intelligent enough to =
realize tha=3D=0D=0At all text=3D0D=3D0Aherein consists of personal comment=
s and does not represent=3D=0D=0A the official=3D0D=3D0Apolicies or positio=
ns of any party. Your mileage may va=3D=0D=0Ary. So there.=3D0D=3D0ALoop-=
Detect: Ham-Equip:97/1558=3D0D=3D0A--------------------=3D=0D=0A------------=
---------------------------------=3D0D=3D0A=3D0D=3D0ADate: Fri, 1=3D=
=0D=0A9 Dec 1997 22:06:22 -1000=3D0D=3D0AFrom: "Ken" <kmd@hawaiian.net>=3D0=
D=3D0ASubject:=3D=0D=0A ##Help! Kenwood TS 830S, No output=3D0D=3D0A=3D0D=
=3D0AI have a Kenwood TS830S that=3D=0D=0A receives but has very low power =
on the output.=3D0D=3D0AOnly about 5 to 10 wat=3D=0D=0Ats. It has new tube=
s and the antenna is fine. Any=3D0D=3D0Aideas where I sho=3D=0D=0Auld sta=
rt looking for the problem. It's been sitting for=3D0D=3D0Athe last ye=3D=
=0D=0Aar just waiting for me to finish my Ironman triathlon stuff. Now=3D0=
D=3D0Aread=3D=0D=0Ay to get back on the air.=3D0D=3D0A=3D0D=3D0AMahalo,=3D0=
D=3D0AKG6JJH=3D0D=3D0AKen@Kauai=3D0D=3D=0D=0A=3D0A=3D0D=3D0A---------------=
---------------=3D0D=3D0A=3D0D=3D0ADate: 20 Dec 1997 20:22:=3D=0D=0A38 GMT=
=3D0D=3D0AFrom: kb8uhu@aol.com (KB8UHU)=3D0D=3D0ASubject: 4CX5000 Tube for =
sa=3D=0D=0Ale=3D0D=3D0A=3D0D=3D0AI have a good used 4CX5000 tube for sale. =
It is of recent Am=3D=0D=0Aperex manufacture=3D0D=3D0Aand was used in an M=
RI unit PA. It has low hours an=3D=0D=0Ad would be an excellent=3D0D=3D0At=
ube for someone's old AM set or a real fire-b=3D=0D=0Areathing amp. I am a=
sking=3D0D=3D0A$300.00 plus shipping and would be glad to =3D=0D=0Aentertai=

n offers. 73 de KB8UHU=3D0D=3D0A=3D0D=3D0A------------------------------=3D=
0D=3D=0D=0A=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 07:22:33 -0600=3D0D=3D0AFr=
om: Fred Witten <fkw@=3D=0D=0Aswu.org>=3D0D=3D0ASubject: any reliable mail =
order?=3D0D=3D0A=3D0D=3D0ADale Ireland wro=3D=0D=0Ate:=3D0D=3D0A> =3D0D=3D0=
A> Could someone please give me a recommendation for a reli=3D=0D=0Aable ra=
dio=3D0D=3D0A> mailorder outfit. I just got screwed by Grove (promised t=3D=
=0D=0Ao ship me items=3D0D=3D0A> they really didn't have in stock)=3D0D=3D0=
A> --=3D0D=3D0A> D=3D=0D=0Aale Ireland 47.7N 122.7W=3D0D=3D0A> astronomy we=
b site http://www.drdale.com=3D0D=3D=0D=0A=3D0A> Comets, Eclipses, Satellit=
es, Fabrications=3D0D=3D0A=3D0D=3D0AGrove IS a relia=3D=0D=0Able source...I=
've done business with them over a dozen=3D0D=3D0Atimes, and neve=3D=0D=0Ar=
had a complaint about the products I received or the=3D0D=3D0Asales staff =
I'v=3D=0D=0Ae spoken with.=3D0D=3D0A=3D0D=3D0A------------------------------=
-=3D0D=3D0A=3D0D=3D0ADate: S=3D=0D=0Aat, 20 Dec 1997 13:45:24 +0000=3D0D=3D=
0AFrom: Yves Remedios <yves@g4udt.demon.c=3D=0D=0Ao.uk>=3D0D=3D0ASubject: B=
ird For Sale=3D0D=3D0A=3D0D=3D0AIn article <349A7F28.685FA485@=3D=0D=0Adca.=
net>, Bud Bechtel <bechtel@dca.net>=3D0D=3D0Awrites=3D0D=3D0A> 250W 1=
00-2=3D=0D=0A50MHz=3D0D=3D0A> 200-500MHz=3D0D=3D0A>=3D0D=3D0A> =
50W 100-250MHz=3D0D=3D=0D=0A=3D0A>=3D0D=3D0A=3D0D=3D0AI would be inte=
rested in buying the above slugs for $100.=3D=0D=0A=3D0D=3D0A-- =3D0D=3D0AY=
ves Remedios=3D0D=3D0A=3D0D=3D0A------------------------------=3D0D=3D=0D=
=0A=3D0A=3D0D=3D0ADate: 20 Dec 1997 16:06:23 GMT=3D0D=3D0AFrom: n2ukb@aol.c=
om (N2UKB)=3D0D=3D=0D=0A=3D0ASubject: CHEROKEE AH-50 6M HT=3D0D=3D0A=3D0D=
=3D0AWill the AH-50 receive down to =3D=0D=0A45.98 without mods? This is th=
e frequency of the=3D0D=3D0Alocal PD. I know the =3D=0D=0AAZDEN HT does thi=
s. Please e-mail if you can help.=3D0D=3D0A=3D0D=3D0AThanks=3D0D=3D0A=3D=0D=
=0A=3D0D=3D0ARich/N2UKB=3D0D=3D0An2ukb@aol.com=3D0D=3D0A=3D0D=3D0A---------=
-------------------=3D=0D=0A--=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 10=
:47:31 -0600=3D0D=3D0AFrom: n9iif <cmb@m=3D=0D=0Ac.net>=3D0D=3D0ASubject: c=
herokee ah-50 mods??=3D0D=3D0A=3D0D=3D0Aare there any ah-50 m=3D=0D=0Aods a=
round??any way to make this split=3D0D=3D0A1.7mhz?/thanks 73 jack n9iif=3D0=
D=3D=0D=0A=3D0A=3D0D=3D0A------------------------------=3D0D=3D0A=3D0D=3D0A=
Date: Sat, 20 Dec 1997 0=3D=0D=0A9:13:55 GMT=3D0D=3D0AFrom: richar@earthlin=
k.net (Richard Weidemoyer)=3D0D=3D0ASubje=3D=0D=0Act: For sale Yeasu FT-890=
=3D0D=3D0A=3D0D=3D0AI have for sale a FT-890 HF-rig with b=3D=0D=0Auilt in =
ant tuner.=3D0D=3D0ACovers 10 thru 160 meters with gen coverage rcvr.=3D=0D=
=0A=3D0D=3D0AI am the orignal owner (non smoker) This rig is total mint=3D0=
D=3D0Ait al=3D=0D=0Aso has the latest diode modification installed in it fo=
r the=3D0D=3D0Areciever.=3D=0D=0AThis makes a much more quiet reciever and=
cuts down the =3D0D=3D0AQRN greatly=3D=0D=0A.It was sent back to yeasu t=
o have this done.Everything in=3D0D=3D0Aexcelent w=3D=0D=0Aorking condition=
. $900.00 plus shipping. Supplied with=3D0D=3D0Aorignal stock m=3D=0D=0Aic =
manual,and boxes. This transciever has all the bells=3D0D=3D0Aand whistles.=
=3D=0D=0A=3D0D=3D0A=3D0D=3D0A Phone 215-535-0912 e-mail richa=
r@earthlink.net =3D=0D=0A=3D0D=3D0A=3D0D=3D0A Thank you,=
Rich K3PIQ.=3D0D=3D0A=3D0D=3D0A---------=3D=0D=0A----------------------=3D0=
D=3D0A=3D0D=3D0ADate: 20 Dec 1997 20:04:27 GMT=3D0D=3D0AFrom: =3D=0D=0Awb0n=
zv@aol.com (WB0NZV)=3D0D=3D0ASubject: FS/TRADE Yaesu FT-920=3D0D=3D0A=3D0D=
=3D0AAs "=3D=0D=0ANIB" Yaesu FT-920 160M thru 6M HF Transceiver. New in Ju=
l 97. Transmitted=3D=0D=0A=3D0D=3D0Aon twice. Always covered, non smoker.=

```
Double box, Hand mic, Manual =3D=0D=0Aetc. =3D0D=3D0A$1500 or trade for L=
IKE condition Icom 756. Time to play with s=3D=0D=0Aomething else! =3D0D=
=3D0AContact Van, W0NZV, Home Phone 402-489-5165 or:=3D0D=3D0A=3D=0D=0A=3D0=
D=3D0Awb0nzv@aol.com=3D0D=3D0A=3D0D=3D0A73, Van...W0NZV=3D0D=3D0A=3D0D=3D0A=
----------------=3D=0D=0A--------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 De=
c 1997 16:15:15 -0500=3D0D=3D0AFrom: =3D=0D=0ARicky <*kc4kin@geocities.com>=
=3D0D=3D0ASubject: FS: Heil BM-10 communications h=3D=0D=0Aeadset=3D0D=3D0A=
=3D0D=3D0AX-No-Archive: Yes=3D0D=3D0A=3D0D=3D0A I have a Heil BM-10 communi=
=3D=0D=0Acations headset with the HC5 element.=3D0D=3D0AIt has the cable fo=
r a Kenwood. =3D=0D=0AIt is in excellent condition. New=3D0D=3D0Aearpads=3D=
0D=3D0Aas of 2 weeks ago. Not =3D=0D=0Amuch use as I prefer a desk mic. I w=
ill take=3D0D=3D0A$65.00 shipped for it. If=3D=0D=0A interested send email =
to:=3D0D=3D0A=3D0D=3D0Akc4kin@geocities.com=3D0D=3D0A=3D0D=3D0AThank=3D=0D=
=0As,=3D0D=3D0ARicky=3D0D=3D0A=3D0D=3D0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=
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=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D0D=3D0A ////////////////=
/=3D=0D=0A//////////////////////////////////=3D0D=3D0A =3DAB __ _=
_ ______ __ __=3D=0D=0A __ __ ____ _ __ ?=3D0D=3D0A =3DAB =
/ //_/ / ____/ / // / / //_/ =3D=0D=0A / _/ / | / / ?=3D0D=3D0A =3DAB=
/ ,< / / / // /_ / ,< / / / =3D=0D=0A |/ / ?=3D0D=3D0A=
=3DAB / /| | / /___ /__ __// /| | _/ / / /| / =3D=0D=0A?=3D0=
D=3D0A =3DAB /_/ |_| \____/ /_/ /_/ |_| /___/ /_/ |_/ ?=3D0D=
=3D0A =3D=0D=0A=3DAB =
?=3D0D=3D0A =3DAB Atten=3D=0D=0Ation: The e-mail address in the header is b=
ogus ?=3D0D=3D0A =3DAB to help preven=3D=0D=0At SPAM in my mailbox. If you=
want to ?=3D0D=3D0A =3DAB reply send email to: kc=3D=0D=0A4kin@geocitie=
s.com ?=3D0D=3D0A =3DAB Remove the * from the front of t=3D=0D=
=0Ahe message header ?=3D0D=3D0A =3DAB =
=3D=0D=0A ?=3D0D=3D0A =3DAB Ricky L. Ponder http://ww=
w.geocities.com/~kc4kin =3D=0D=0A ?=3D0D=3D0A =3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D=0D=0A=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D0D=3D0A \\\\\\\\=
\\\\\\\\\\\\\\\\\\\\\\\\\\\=3D=0D=0A\\\\\\\\\\\\\\\\\\\\\\\\=3D0D=3D0A=3D0D=
=3D0A------------------------------=3D0D=3D0A=3D0D=3D=0D=0A=3D0ADate: 20 De=
c 1997 18:01:44 GMT=3D0D=3D0AFrom: kb8mcz@aol.com (KB8MCZ)=3D0D=3D0AS=3D=0D=
=0Aubject: FS: KENWOOD TM-241A=3D0D=3D0A=3D0D=3D0AWITH ALL ACCESORIES.=3D0D=
=3D0A$200.00 YO=3D=0D=0AU SHIP.=3D0D=3D0AON A 1-10 ITS A 8.=3D0D=3D0AKB8MCZ=
=3D0D=3D0ADAVID T GARDYNIK=3D0D=3D0ASHIO=3D=0D=0ACTON,WI=3D0D=3D0A=3D0D=3D0=
A------------------------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 =3D=0D=0AD=
ec 1997 14:01:32 -0500=3D0D=3D0AFrom: "George M. Roberts" <kn4ab@home.com>=
=3D0D=3D=0D=0A=3D0ASubject: Handhelds=3D0D=3D0A=3D0D=3D0ALooking for a new =
handheld. AES has the A=3D=0D=0Alinco DJ-480t as a closeout=3D0D=3D0Afor $=
219. Anyone know anything about it? =3D=0D=0A 440 - 5wts.=3D0D=3D0A=3D0D=
=3D0AOther choices would be to go for a dual bander like=3D=0D=0A the FT50R=
D for=3D0D=3D0A$330.=3D0D=3D0A=3D0D=3D0AAny suggestions.=3D0D=3D0A=3D0D=3D0=
AGeorge K=3D=0D=0AN4AB=3D0D=3D0A=3D0D=3D0A------------------------------=
```

=3D0D=3D0A=3D0D=3D0ADate: 20 Dec 97 1=3D=0D=0A9:02:29 GMT=3D0D=3D0AFrom: fr=
edco@juno.COM (Fred Abajo)=3D0D=3D0ASubject: icom at-1=3D=0D=0A60 & ic-706=
=3D0D=3D0A=3D0D=3D0Ahas anyone figured a way to interface IC-706 radio _=3D=
=0D=0ATUNE_ button and the=3D0D=3D0Aat-160=3D0D=3D0Aautomatic tuner?=3D0D=
=3D0A=3D0D=3D0Aif so, co=3D=0D=0Auld you let me know, too?=3D0D=3D0A=3D0D=
=3D0Athanks, fred kq6bc=3D0D=3D0A=3D0D=3D0A--------=3D=0D=0A---------------=
-------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 14:25:08 -0600=3D0D=3D=0D=
=0A=3D0AFrom: "Bubba" <kf9yh@netnitco.net>=3D0D=3D0ASubject: Icom IC-756A??=
?=3D0D=3D0A=3D=0D=0A=3D0D=3D0A>use do not impress me. Give me something I c=
an use. For=3D0D=3D0A>instan=3D=0D=0Ace, someone said that Icom Tx audio is=
tailored for=3D0D=3D0A>DXing. That's nic=3D=0D=0Ae, but how about adding a=
button that=3D0D=3D0A>permits the user to select a li=3D=0D=0Attle better =
EQ for=3D0D=3D0A>ragchewing? THAT would be a feature I would find v=3D=0D=
=0Aaluable in=3D0D=3D0A>a low priced ham rig.=3D0D=3D0A=3D0D=3D0A=3D0D=3D0A=
Yaesu has included=3D=0D=0A a few things in the FT-920 that I did find=3D0=
D=3D0Auseful. It allows four dif=3D=0D=0Aferent EQ settings, which do chang=
e=3D0D=3D0Athe audio considerably.=3D0D=3D0A It a=3D=0D=0Also has a built-i=
n digital voice recorder, which I realize is=3D0D=3D0Anot for =3D=0D=0Aever=
yone, but I am somewhat of a contester, and I=3D0D=3D0Aabsolutely love it.=
=3D=0D=0A=3D0D=3D0A The 920 also will increment serial numbers from it's CW=
memory=3D0D=3D0A=3D=0D=0Akeyer. Another contester plus. Again, I realize i=
t's not for everyone,=3D0D=3D=0D=0A=3D0Abut then again, you can't build a r=
adio for "everyone".=3D0D=3D0A=3D0D=3D0AHappy=3D=0D=0A Holidays=3D0D=3D0ABo=
b - KF9YH=3D0D=3D0A=3D0D=3D0A**********=3D=0D=0A=
**********=3D0D=3D0ABob Scott=3D0D=3D0AAmateur Ra=
dio Call=3D=0D=0A: KF9YH=3D0D=3D0AAmateur Radio E-Mail: kf9yh@qsl.net=3D0D=
=3D0APersonal E-Mail: kf9y=3D=0D=0Ah@netnitco.net=3D0D=3D0AAmateur Radio We=
bpage: http://www.qsl.net/kf9yh=3D0D=3D0APe=3D=0D=0Arsonal/EMS Webpage: htt=
p://ww2.netnitco.net/users/kf9yh=3D0D=3D0AMember: Nation=3D=0D=0Aal Registr=
y of EMT's (Paramedic)=3D0D=3D0AAll opinions are strictly my own.=3D0D=3D=
=0D=0A=3D0A**********=
********=3D=0D=0A***=3D0D=3D0A=3D0D=3D0A----------=3D0D=
=3D0A=3D0D=3D0ADate: Sat, 20 Dec =3D=0D=0A1997 13:43:51 GMT=3D0D=3D0AFrom: =
SpencerLazar <slazar19@sgi.net>=3D0D=3D0ASubject: =3D=0D=0AInvitation to vi=
sit W9XR's Xstamper Page=3D0D=3D0A=3D0D=3D0ADear Radio Amateurs,=3D0D=3D=0D=
=0A=3D0A=3D0D=3D0AI am W9XR, this posting is an advertisement to invite you=
to =3D0D=3D=0D=0A=3D0Avisit W9XR's Xstamper Page. Xstamper's are pre-inke=
d rubber =3D0D=3D0Astamp=3D=0D=0As used for return addresses on qsl cards, =
or for eyeball =3D0D=3D0Aqsl's and ev=3D=0D=0Aen for stamping door prize ti=
ckets at hamfests.=3D0D=3D0A=3D0D=3D0Ahttp://www.qth.c=3D=0D=0Aom/stamper=
=3D0D=3D0A=3D0D=3D0AHave a great holiday season!=3D0D=3D0AThank you,=3D0D=
=3D0ASpi=3D=0D=0Ake W9XR=3D0D=3D0A=3D0D=3D0A----------=
=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 =3D=0D=0ADec 1997 09:00:45 -0600=3D0D=3D0=
AFrom: Ed Picha <edpi@mcs.com>=3D0D=3D0ASubject: Ka=3D=0D=0Achina 505DSP- 1=
st impressions (kinda long)=3D0D=3D0A=3D0D=3D0AHey folks...=3D0D=3D0A=3D0D=
=3D=0D=0A=3D0AThere=3D92s been a bit of interest in the Kachina 505DSP on t=
his newsgroup=3D=0D=0A,=3D0D=3D0Aso =3D0D=3D0AI thought I would share my ex=
periences with this rig after =3D=0D=0Aa few weeks=3D0D=3D0Aof playing with=
it. I won=3D92t dwell on the specs or featu=3D=0D=0Ares since they=3D0D=
=3D0Aare fairly well described on the Kachina web page,=3D0D=3D=0D=0A=3D0Ah=

ttp://www.kachina-az.com, and in the full page ads in QST.=3D0D=3D0A=3D0D=
=3D0AO=3D=0D=0Averall, the radio performs well, meets all the specs I have =
been able=3D0D=3D0A=3D=0D=0Ato test, and is a=3D0D=3D0Areal blast to play w=
ith. I have gotten used to the =3D=0D=0Atuning scheme of=3D0D=3D0Ausing a =
mouse to click UP or DOWN on the digit to be =3D=0D=0Achanged, and=3D0D=3D0=
Aalthough it=3D92s hard to get used to at first, it does gro=3D=0D=0Aw on y=
ou. I=3D0D=3D0Ahaven=3D92t experienced any problems due to noise generated=
=3D=0D=0A by the computer=3D0D=3D0Aor monitor.=3D0D=3D0A=3D0D=3D0AI=3D92ve =
controlled the radio wi=3D=0D=0Ath two W95 machines (no-name P100 and IBM=
=3D0D=3D0AThinkpad 760ED laptop) with =3D=0D=0Ano problems. Control is ver=
y real-time,=3D0D=3D0Awith no noticeable lag betwee=3D=0D=0An activating a =
control and hearing the=3D0D=3D0Aeffect in the radio. The user =3D=0D=0Ain=
terface is very intuitive, and it=3D0D=3D0Adoesn=3D92t take long at all to =
get =3D=0D=0Acomfortable using the radio. You can do=3D0D=3D0Amost operatio=
n either with the=3D=0D=0A mouse or with keyboard. If you get lost,=3D0D=
=3D0Athere=3D92s a =3D93cheat sheet=3D=0D=0A=3D94 with most of the major si=
ngle-keystroke=3D0D=3D0Acommands, and there=3D92s al=3D=0D=0Aways the pull-=
down help that goes into more=3D0D=3D0Adetail. You can download a=3D=0D=0A =
demo version of the software that will give=3D0D=3D0Ayou a good feeling for=
ho=3D=0D=0Aw it works from Kachina'a web site.=3D0D=3D0A=3D0D=3D0AI did s=
ome basic bench chec=3D=0D=0Aks, and the radio was well within specs for=3D=
0D=3D0Apower-out and receive sens=3D=0D=0Aitivity. I plan to do more detai=
led tests=3D0D=3D0A(particularly on receiver p=3D=0D=0Aerformance) when I c=
an get the equipment=3D0D=3D0Atogether at work.=3D0D=3D0A=3D0D=3D0A=3D=0D=
=0AI did my own little PA torture tests by running the radio for 24 hours,=
=3D0D=3D=0D=0A=3D0ACW full power out into a dummy load, keyed by a memory k=
eyer in beacon=3D=0D=0A=3D0D=3D0Amode. I also tested continuous duty PA pe=
rformance by keying in CW m=3D=0D=0Aode=3D0D=3D0Acontinuously for 30 minute=
s. In both tests, there was no power ou=3D=0D=0Atput=3D0D=3D0Aslump, and t=
he PA temperature stayed under +50 C.=3D0D=3D0A=3D0D=3D0ALIKE=3D=0D=0AS:=3D=
0D=3D0ADSP-based noise reduction can be very effective! Likewise the auto=
=3D=0D=0Amatic=3D0D=3D0Anotch.=3D0D=3D0A=3D0D=3D0AAbility to tailor transmi=
t audio response is a=3D=0D=0A nice feature. I=3D92ve=3D0D=3D0Agotten many=
unsolicited positive comments on th=3D=0D=0Ae general audio quality,=3D0D=
=3D0Aboth with the speech processor and without.=3D=0D=0A=3D0D=3D0A=3D0D=3D=
0ASpectrum analyzer is useful, and it=3D92s slick to be able to cli=3D=0D=
=0Ack on a=3D0D=3D0Asignal you see in the analyzer window and have the radi=
o autom=3D=0D=0Aagically=3D0D=3D0Atuned to that frequency.=3D0D=3D0A=3D0D=
=3D0AI like the idea of a cali=3D=0D=0Abrated S-meter that is accurate on a=
ll bands. =3D0D=3D0A(I checked...it=3D92s wel=3D=0D=0Al within the claimed =
+/- 5 dB accuracy). It=3D92s also=3D0D=3D0Anice to be able =3D=0D=0Ato con=
figure the S-meter to read in dBm, uV, or S units.=3D0D=3D0A=3D0D=3D0AThere=
a=3D=0D=0Are two antenna ports that you can assign by band, or use one for=
=3D0D=3D0Atrans=3D=0D=0Amit and one for receive. This setup accommodates t=
he typical=3D0D=3D0Ainstalla=3D=0D=0Ation where you have a wire antenna for=
80/40 and a beam for the=3D0D=3D0Ahigher=3D=0D=0A frequency bands=3D0D=3D0=
A=3D0D=3D0AThe squelch operation is neat...there are two m=3D=0D=0Aodes, le=
vel and=3D0D=3D0Asyllabic. With level, you can set the absolute level =3D=
=0D=0Afor squelch=3D0D=3D0Athreshold. With syllabic squelch, the radio loo=
ks for sig=3D=0D=0Anals that have=3D0D=3D0Acharacteristics of voice. In ca=

se you=3D92re wondering w=3D=0D=0Ahat good a squelch=3D0D=3D0Afeature is on=
an HF radio, I use it for scanning of=3D=0D=0A shortwave utility=3D0D=3D0A=
frequencies. Speaking of scanning, it works pretty=3D=0D=0A well too, alth=
ough=3D0D=3D0Athe scan speed could be improved. The minimum =3D93=3D=0D=0A=
dwell time=3D94 is 200 mS,=3D0D=3D0Aso the maximum scan rate is something l=
ike 5 =3D=0D=0Achannels per second. In=3D0D=3D0Aaddition to scanning the 1=
00 programmable cha=3D=0D=0Annels, you can scan a=3D0D=3D0Aprogrammable fre=
quency range.=3D0D=3D0A=3D0D=3D0AThe cho=3D=0D=0Aice of IF filters (Hz):=3D=
0D=3D0A=3D0D=3D0A6000, 3500, 2700, 2400, 2100, 1700, 1000=3D=0D=0A, 500, 20=
0, 100, DATAHI, DATAMED=3D0D=3D0A=3D0D=3D0A is OK, and the filters work we=
=3D=0D=0All. It would have been nice to have=3D0D=3D0Acontinuously variabl=
e filtering l=3D=0D=0Aike some of the external DSP boxes=3D0D=3D0Ahave. Th=
e DATA filters are 500 Hz =3D=0D=0Awide, and have center frequencies of=3D0=
D=3D0A2210 Hz (DATA HI) and 1700 Hz (DA=3D=0D=0ATA MED). Center freqs can =
be moved=3D0D=3D0Ausing IF shift.=3D0D=3D0A=3D0D=3D0AAlmost =3D=0D=0Aeveryt=
hing you could want for interfacing the radio is brought=3D0D=3D0Aout on =
=3D=0D=0Athree accessory connectors. Connectors are provided for=3D0D=3D0A=
audio/PTT/mis=3D=0D=0Ac (DB25), antenna tuner (DB9) and external amplifier=
=3D0D=3D0Acontrol (DB15). =3D=0D=0ANice that they used three different siz=
ed connectors so=3D0D=3D0Athat there=3D92s=3D=0D=0A no way to screw up by p=
lugging the wrong connector in the=3D0D=3D0Awrong jack.=3D=0D=0A=3D0D=3D0A=
=3D0D=3D0ADISLIKES:=3D0D=3D0A=3D0D=3D0AThe =3D93whisper=3D94 fan on the PA=
is notice=3D=0D=0Aably loud and is not=3D0D=3D0Athermostatically controlle=
d. Instead it runs all=3D=0D=0A the time. Fan noise=3D0D=3D0Ais a functio=
n of main supply voltage...at 12 V, =3D=0D=0Ait=3D92s pretty quiet. By=3D0=
D=3D0Athe time you run it at 13.8V, it=3D92s pretty n=3D=0D=0Aoisy.=3D0D=3D=
0A=3D0D=3D0AThere=3D92s no FM mode.=3D0D=3D0A=3D0D=3D0AThere=3D92s no low-l=
evel RF=3D=0D=0A jacks for transverter operation. =3D0D=3D0A=3D0D=3D0AThe m=
anual is light, no discu=3D=0D=0Assion of operation. However, you can get =
a=3D0D=3D0Agood theory of operation s=3D=0D=0Aection from the Kachina web p=
age and Kachina=3D0D=3D0Awill send schematics on r=3D=0D=0Aequest. There is=
currently no service manual=3D0D=3D0Aavailable. By the way, t=3D=0D=0Ahe =
folks at Kachina have been VERY responsive,=3D0D=3D0Aboth by email and by t=
e=3D=0D=0Alephone.=3D0D=3D0A=3D0D=3D0AWhy doesn=3D92t notch, IF shift, and =
noise reduction work=3D=0D=0A in AM mode? Also,=3D0D=3D0Ayou have no choic=
e of filtering in AM....6 KHz is =3D=0D=0Ait, like it or not.=3D0D=3D0A=3D0=
D=3D0AOn CW, you can select right-handed keyer, le=3D=0D=0Aft-handed keyer =
or straight=3D0D=3D0Akey modes. (Nice touch, accommodating pad=3D=0D=0Adle=
s wired any which way!)=3D0D=3D0AWhen you select straight key and use an ex=
t=3D=0D=0Aernal keyer, it appears that=3D0D=3D0Athe self-completing featur=
e of the keyer=3D=0D=0A is still active. If you have=3D0D=3D0Athe external=
keyer set to a speed that =3D=0D=0Ais FASTER than the speed set on=3D0D=3D=
0Athe internal keyer, the radio does not=3D=0D=0A follow the external keyin=
g very=3D0D=3D0Awell. The simple workaround is to se=3D=0D=0At the interna=
l keyer speed to max=3D0D=3D0A(80WPM) when using an external keyer=3D=0D=0A=
.=3D0D=3D0A=3D0D=3D0AI can=3D92t find a way to generate a continuous TUNE s=
ignal shor=3D=0D=0At of=3D0D=3D0Aplugging a good old straight key into the =
jack.=3D0D=3D0A=3D0D=3D0AAntenn=3D=0D=0Aa tuner is not very robust...not mu=
ch range of z match, and it=3D0D=3D0Awould =3D=0D=0Abe nice if it could wo=
rk outside the ham bands. To be fair, they=3D0D=3D0Aadver=3D=0D=0Atise it t=

o be used with VSWRs of 3:1 or less. Looks like it will be=3D0D=3D0Aea=3D=
=0D=0Asy to interface homebrewed autotuners.=3D0D=3D0AYou may as well skip =
the $239 f=3D=0D=0Aor the internal tuner and cobble up your=3D0D=3D0Aown. =
By the way, the interna=3D=0D=0Al tuner is currently sold as a=3D0D=3D0Ause=
r-installed option by AES. It goes =3D=0D=0Ain very easily.=3D0D=3D0A=3D0D=
=3D0AThe control software is not smart enough to dete=3D=0D=0Act minimized =
previous=3D0D=3D0Aversions. If you run more than one version of th=3D=0D=0A=
e control software, the=3D0D=3D0Aoperation becomes very unstable.=3D0D=3D0A=
=3D0D=3D0AA =3D=0D=0Arelay was used for TR switching...solid-state switchin=
g would have=3D0D=3D0Abee=3D=0D=0An nice. The relay makes QSK a bit clumsy =
and noisy, but it does seem=3D0D=3D0At=3D=0D=0Ao work pretty well (with lim=
ited testing) up to about 30 WPM.=3D0D=3D0A=3D0D=3D0AAn=3D=0D=0Ayway, that=
=3D92s my initial take on the 505DSP. So far I like it and I=3D92m=3D=0D=
=0A=3D0D=3D0Aglad I bought it. If you have any specific questions, I=3D92d=
be glad =3D=0D=0Ato=3D0D=3D0Atry and answer them.=3D0D=3D0A73...=3D0D=3D0A=
=3D0D=3D0A-- =3D0D=3D0AEd Picha N9EP=3D=0D=0A=3D0D=3D0Aedpi@mcs.com=3D0D=3D=
0A=3D0D=3D0A------------------------------=3D0D=3D0A=3D0D=3D0ADat=3D=0D=0Ae=
: Sat, 20 Dec 1997 13:09:17 -0200=3D0D=3D0AFrom: "SeuNome" <username@mandic=
.co=3D=0D=0Am.br>=3D0D=3D0ASubject: Kenwood TM 742A=3D0D=3D0A=3D0D=3D0AHell=
o !!=3D0D=3D0A=3D0D=3D0A I lik=3D=0D=0Ae more information of TM 742A KEN=
WOOD. (not documented)=3D0D=3D0A=3D0D=3D0A This=3D=0D=0A equipament have=
a lot of commands not included in owner manual.=3D0D=3D0A=3D0D=3D=0D=0A=3D=
0A You know ?? Email- me please. Thanks=3D0D=3D0A=3D0D=3D0A=3D0D=3D0A=3D0=
D=3D0A From=3D=0D=0A aveiro@mandic.com.br=3D0D=3D0A=3D0D=3D0A--=
----------------------------=3D0D=3D=0D=0A=3D0A=3D0D=3D0ADate: Sat, 20 Dec =
1997 19:35:40 GMT=3D0D=3D0AFrom: kf4rkk2@mindspring.=3D=0D=0Acom (John Farm=
er)=3D0D=3D0ASubject: Make me an offer I CAN't refuse!=3D0D=3D0A=3D0D=3D=0D=
=0A=3D0AI have an Icom IC Z1A Dual Band ht. Recieve has been expanded to=
=3D0D=3D0Ac=3D=0D=0Aover from 50mhz to above 800mhz. This is the Icom ht t=
hat has the=3D0D=3D0Adet=3D=0D=0Aatchable face to use as a hand mic. Also =
includes wall charger and=3D0D=3D0Ama=3D=0D=0Anual. Has the pl tone board =
already installed.=3D0D=3D0A=3D0D=3D0AAlso have a Kenw=3D=0D=0Aood TW-4000A=
Dual Band mobile 5/25 watts output on=3D0D=3D0Aboth bands. Has P=3D=0D=
=0AL tone board installed and the voice=3D0D=3D0Asynthesiser.(Radio talks t=
o you w=3D=0D=0Ahen you turn it on or change=3D0D=3D0Achannels. Really nee=
t feature) Has keyp=3D=0D=0Aad mic, mobile bracket and=3D0D=3D0Amanual.=3D=
0D=3D0A=3D0D=3D0AStation NEEDS:=3D0D=3D0ATNC'=3D=0D=0As =3D0D=3D0AComputer =
systems (486/66 or larger. laptops work too)=3D0D=3D0A2m mobil=3D=0D=0Aes=
=3D0D=3D0A2m All-Modes=3D0D=3D0AHF rig (digital)=3D0D=3D0A6m All-Modes=3D0D=
=3D0A=3D0D=3D0AThi=3D=0D=0Ank about it...and make me an offer I can't refus=
e=3D0D=3D0A=3D0D=3D0AJohn kf4rkk2@=3D=0D=0Amindsring.com=3D0D=3D0A=3D0D=3D=
0A------------------------------=3D0D=3D0A=3D0D=3D0ADate: Sa=3D=0D=0At, 20 =
Dec 1997 11:12:19 -0800=3D0D=3D0AFrom: Scott Colgrove <scott@netuser.com>=
=3D=0D=0A=3D0D=3D0ASubject: TS570S vs IC756 vs FT920=3D0D=3D0A=3D0D=3D0AWhi=
ch one to buy? Can a=3D=0D=0Anyone comment on recent QST or other reviews =
of=3D0D=3D0Athese radios? Anyone =3D=0D=0Aown one of these radios and woul=
d recommend for or=3D0D=3D0Aagainst?=3D0D=3D0A=3D0D=3D=0D=0A=3D0AAny inform=
ation would help!=3D0D=3D0AThanks, Scott=3D0D=3D0A=3D0D=3D0A--------------=
=3D=0D=0A----------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 14:36:0=
3 -0500=3D0D=3D0AFrom=3D=0D=0A: Austin Powers <Powers@ix.netcom.com>=3D0D=

=3D0ASubject: TS570S vs IC756 vs FT9=3D=0D=0A20=3D0D=3D0A=3D0D=3D0AHere it =
is. The TS -570 is great long as you own stock in t=3D=0D=0Ahe 3 volt=3D0=
D=3D0Alithium battery companies. For some reason this radio goes t=3D=0D=0A=
hrough batteries=3D0D=3D0Aevery 3 months. There are=3D0D=3D0Avarious messag=
es from =3D=0D=0AKenwood and many people have sent their radios back=3D0D=
=3D0Aand forth to Kenw=3D=0D=0Aood with no improvement. I would reccomend w=
aiting till=3D0D=3D0AKenwood figure=3D=0D=0As out=3D0D=3D0Athe "REAL PROBEM=
".=3D0D=3D0A The IC-756 will be going up in price to=3D=0D=0A $2400 on Janu=
ary 1st, 1998 to make=3D0D=3D0Aroom for the IC-746 radio. If you =3D=0D=0Aw=
ant the IC-756 then get it now. OTherwise=3D0D=3D0Await for the IC-746 whic=
h i=3D=0D=0As similar with 2 meters allwmode at 100 Watts.=3D0D=3D0ANICE.=
=3D0D=3D0A=3D0D=3D0AThe FT=3D=0D=0A-920 is nice but beware of all the optio=
ns Yaesu sticks it to you! You=3D0D=3D=0D=0A=3D0Ahave to pay extra for :CTC=
SS encoding, FM (please guys), AM filter. To b=3D=0D=0Ae=3D0D=3D0Afair they=
give you the=3D0D=3D0APC interface built in for free.=3D0D=3D0A=3D0D=3D=0D=
=0A=3D0AI would reccomend going to a local Ham store and trying them all si=
de by=3D=0D=0A=3D0D=3D0Aside.=3D0D=3D0A=3D0D=3D0A Cheers, Ausin Powers=3D=
0D=3D0A=3D0D=3D0AScott Colgrove wr=3D=0D=0Aote:=3D0D=3D0A=3D0D=3D0A> Which =
one to buy? Can anyone comment on recent QST or ot=3D=0D=0Aher reviews of=
=3D0D=3D0A> these radios? Anyone own one of these radios and wou=3D=0D=0Al=
d recommend for or=3D0D=3D0A> against?=3D0D=3D0A>=3D0D=3D0A> Any informatio=
n would hel=3D=0D=0Ap!=3D0D=3D0A> Thanks, Scott=3D0D=3D0A=3D0D=3D0A--------=
----------------------=3D0D=3D0A=3D0D=3D=0D=0A=3D0ADate: Sat, 20 Dec 1997 1=
4:34:45 -0600=3D0D=3D0AFrom: "Bubba" <kf9yh@netnitco=3D=0D=0A.net>=3D0D=3D0=
ASubject: TS570S vs IC756 vs FT920=3D0D=3D0A=3D0D=3D0A>The FT-920 is nice=
=3D=0D=0A but beware of all the options Yaesu sticks it to you!=3D0D=3D0AYo=
u=3D0D=3D0A>have =3D=0D=0Ato pay extra for :CTCSS encoding, FM (please guys=
), AM filter. To be=3D0D=3D0A>=3D=0D=0Afair they give you the PC interface =
built in for free.=3D0D=3D0A=3D0D=3D0A=3D0D=3D0AYep=3D=0D=0A, they do get y=
ou. But, what is wrong with paying for the AM filter?=3D0D=3D0AD=3D=0D=0Ao =
you get an additional AM filter in either of the other two? Yaesu makes=3D=
=0D=0A=3D0D=3D0Aa free pass-through board to allow tx on AM without the fil=
ter.=3D0D=3D0A=3D=0D=0A I have CTCSS encode on my 920 and didn't cost me a=
dime. The FM=3D0D=3D0Aboar=3D=0D=0Ad does cost you $60 bucks though. That =
is a little cheesy.=3D0D=3D0AThe PC inte=3D=0D=0Arface does work flawlessly=
. And it also gives you a built-in=3D0D=3D0Adigital v=3D=0D=0Aoice recorder=
, which used to cost $200+ dollars for the 1000, 990,=3D0D=3D0A890=3D=0D=0A=
line.=3D0D=3D0AI am pleased with my 920, and would purchase another.=3D0D=
=3D0A=3D0D=3D=0D=0A=3D0A>I would reccomend going to a local Ham store and t=
rying them all side b=3D=0D=0Ay=3D0D=3D0A>side.=3D0D=3D0A>=3D0D=3D0A> Chee=
rs, Ausin Powers=3D0D=3D0A=3D0D=3D0AThat is the b=3D=0D=0Aest advice to gi=
ve anyone. Your tastes will differ from mine.=3D0D=3D0AI might=3D=0D=0A ha=
ve considered the Icom, but I think that scope is hideous!=3D0D=3D0A=3D0D=
=3D0AHa=3D=0D=0Appy Holidays=3D0D=3D0A=3D0D=3D0ABob=3D0D=3D0AKF9YH=3D0D=3D0=
A=3D0D=3D0A-------------------------=3D=0D=0A-----=3D0D=3D0A=3D0D=3D0ADate:=
Sat, 20 Dec 1997 21:14:44 GMT=3D0D=3D0AFrom: w1ksz@tiac.=3D=0D=0Anet=3D0D=
=3D0ASubject: WTB: 432 Amp=3D0D=3D0A=3D0D=3D0ALooking for 432 Linear Amp (S=
SB/C=3D=0D=0AW), 250 watts out minumum.=3D0D=3D0AAM-6155 will do nicely or =
other tube type a=3D=0D=0Amp. Anyone have=3D0D=3D0Aone to sell ??=3D0D=3D0A=
=3D0D=3D0A73, Dick, W1KSZ=3D0D=3D0A=3D0D=3D0A-=3D=0D=0A--------------------=

```
---------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 21:20:37 GM=3D=0D=0AT=
=3D0D=3D0AFrom: w1ksz@tiac.net=3D0D=3D0ASubject: WTB: KW Dummy Load=3D0D=3D=
0A=3D0D=3D0ALoo=3D=0D=0Aking for a KW Dummy Load, Bird or equivalent, good =
to=3D0D=3D0A500 MHz. Anyone =3D=0D=0Agot one ??=3D0D=3D0A=3D0D=3D0A73, Dick=
, W1KSZ=3D0D=3D0A=3D0D=3D0A-------------------------=3D=0D=0A----=3D0D=3D0=
A=3D0D=3D0AEnd of Ham-Equip Digest V97 #1558=3D0D=3D0A********************=
=3D=0D=0A**********=3D0D=3D0A=3D=0D=0A=0D=0A--ZoomitID_=3D_t6551087.872=0D=
=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Disposition: At=
tachment=0D=0A=0D=0AReturn-Path: <mailfail@ucsd.edu>=0D=0AReceived: FROM pu=
blic.aca.gov.au BY ACT6.sma.gov.au ; =0D=0A 21 DEC 97 08:56:41 EDT=
=0D=0AReceived: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by publ=
ic.aca.gov.au (8.7.5/8.7.3) with ESMTP id IAA22169 for <mhooley@aca.gov.au>=
; Sun, 21 Dec 1997 08:54:34 +1100 (EST)=0D=0AReceived: from mail.ucsd.edu (=
ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9) with ESMTP id =
NAA07273 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 13:17:52 -0=
800 (PST)=0D=0AReceived: (from daemon@localhost) by mail.ucsd.edu; id NAA08=
958=0D=0A sendmail 8.8.5/UCSD8.3=0D=0A Sat, 20 Dec 1997 13:17:52 -0800 ( PS=
T)=0D=0AMessage-Id: <199712202117.NAA08958@mail.ucsd.edu>=0D=0ADate: Sat, 2=
0 Dec 97 13:17:51 PST=0D=0AFrom: Ham-Equip Mailing List and Newsgroup <Ham-=
Equip@ucsd.edu>=0D=0AErrors-To: Owner-Ham-Equip@ucsd.edu=0D=0AReply-To: Ham=
-Equip@ucsd.edu=0D=0APrecedence: List=0D=0ASubject: Ham-Equip Digest V97 #1=
558=0D=0ATo: Ham-Equip@ucsd.edu=0D=0A=0D=0A--ZoomitID_=3D_t6551087.872--=0D=
=0A=0D=0A-----------------------------=0D=0A=0D=0AEnd of Ham-Equip Digest =
V97 #1559=0D=0A*******************************=0D=0A=

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 10:16:42 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id KAA22276 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 10:14:36
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id OAA08225 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 14:38:25
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id OAA13993
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 14:38:24 -0800 ( PST)
Message-Id: <199712202238.OAA13993@mail.ucsd.edu>
Date: Sat, 20 Dec 97 14:38:23 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1559
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6599187.983--
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End of Ham-Equip Digest V97 #1560
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--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 11:06:44 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id LAA22323 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 11:07:05
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id PAA08654 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 15:22:19
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id PAA16711
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 15:22:18 -0800 ( PST)
Message-Id: <199712202322.PAA16711@mail.ucsd.edu>
Date: Sat, 20 Dec 97 15:22:18 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1560
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6628617.613--

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End of Ham-Equip Digest V97 #1561
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--ZoomitID_=_t6661697.393
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 12:01:45 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id LAA22387 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 11:59:17
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id QAA09273 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 16:23:12
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id QAA20984
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 16:23:11 -0800 ( PST)
Message-Id: <199712210023.QAA20984@mail.ucsd.edu>
```

Date: Sat, 20 Dec 97 16:23:10 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1561
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6661697.393--

End of Ham-Equip Digest V97 #1562
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--ZoomitID_=_t6698087.242
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 13:01:47 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id NAA22445 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 13:01:16
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id RAA09947 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 17:08:13
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id RAA24388
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 17:08:13 -0800 (PST)
Message-Id: <199712210108.RAA24388@mail.ucsd.edu>
Date: Sat, 20 Dec 97 17:08:11 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1562
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6698087.242--

Date: Sat, 20 Dec 1997 19:36:45 -0600
From: "Henry A. Kolesnik" <wd5jfr@tulsa.oklahoma.net>
Subject: WTB ICOM 781

if you have one for sale, please include price, condition, and serial #,
email if possible
tnx & 73 hank wd5jfr

End of Ham-Equip Digest V97 #1563
****

--ZoomitID_=_t6739887.195
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 14:11:49 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id OAA22526 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 14:11:16
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id SAA11101 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 18:22:46
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id SAA29564
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 18:22:45 -0800 (PST)
Message-Id: <199712210222.SAA29564@mail.ucsd.edu>
Date: Sat, 20 Dec 97 18:22:44 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1563
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6739887.195--

Date: 21 Dec 1997 02:02:15 GMT
From: vinpaul2@aol.com (Vinpaul2)
Subject: WTB: Large Beam w/40m NYC Metro Area

please send details.
thank you.

End of Ham-Equip Digest V97 #1564
****

--ZoomitID_=_t6813657.944
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 16:14:01 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id QAA22773 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 16:13:24
+1100 (EST)

Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9) with ESMTP id UAA12433 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 20:27:50 -0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id UAA06491
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 20:27:49 -0800 (PST)
Message-Id: <199712210427.UAA06491@mail.ucsd.edu>
Date: Sat, 20 Dec 97 20:27:48 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1564
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6813657.944--

End of Ham-Equip Digest V97 #1565
****

--ZoomitID_=_t6847977.750
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 17:11:56 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au (8.7.5/8.7.3) with ESMTP id RAA22833 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 17:10:21 +1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9) with ESMTP id VAA13355 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 21:22:53 -0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id VAA09647
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 21:22:52 -0800 (PST)
Message-Id: <199712210522.VAA09647@mail.ucsd.edu>
Date: Sat, 20 Dec 97 21:22:52 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1565
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6847977.750--

End of Ham-Equip Digest V97 #1566
****

--ZoomitID_=_t6879017.528
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 18:03:23 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id SAA22893 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 18:00:46
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id WAA13972 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 22:18:05
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id WAA12814
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 22:18:00 -0800 (PST)
Message-Id: <199712210618.WAA12814@mail.ucsd.edu>
Date: Sat, 20 Dec 97 22:17:59 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1566
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6879017.528--

1889. Standards

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: "G.K&#65533;hn" <gkuhn@global.co.za>
Message-ID: <01bd0df0$ea2ef520$89ac03c4@gkuhn.global.co.za>
Source record: 158661

Hello there,
I'm trying to make a mold for a double 3.5 and 2.5 speaker/mike connector
and after measuring various plugs I came to the conclusion that the 3.5
plug has to stick out 14 mm, but the 2.5 plug has a 50/50 chance to be
either 11 or 11.5 mm long. Any idea where I can find some specs on these
things ??????
Regards,
Gustav Kuhn ZS1NZ

1890. FS: TenTec Corsair II and 263 VFO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: n3bj@aol.com
Message-ID: <19971221092701.EAA07090@ladder01.news.aol.com>
Source record: 158662

Above in good, very clean condition, loaded with all filters. Rig has small wear mark by RIT knob, not interfering with "dot" graduations, could be easily touched up. Works fine, PTO showing signs of needing a rebuild, rebuild kit included. PTO in VFO is fine. A great rig featuring simultaneous receive of two freqs.

A little work and it's darn near perfect.

$700 shipped

Alan, N3BJ

1891. Re: 400 channel handhelp Police scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: SCI User <sci@pobox.com.remoov>
Message-ID: <882699293.720255@ran.zipcon.net>
Source record: 158663
Cross-posted to: alt.radio.scanner,pnw.forsale,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap,seattle.forsale,seattle.forsale.misc,uwash.forsale

>-Police Scanner, Radio Shack Pro-64, 400 channels, instant weather, 20
>>pre-programmed search banks, tons of features, new for $449, asking $200.
>
>Is that similar to the Pro-64 (same model number) that lists for $299.99
>(always listed for that) and has been on sale for $199.99?

Nope. this one is much better. Not to be confused with the fact that they have the same model number, this one has 400 channels, and the Pro-64 only has 400 channels.

The Pro-64, very similar to the Pro-64, has a modification that allows you to adjust the volume with a potentiometer... where the Pro-64 only has a volume control.

1892. spark gap generator

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: yoaders@aol.com
Message-ID: <19971221103100.FAA08596@ladder01.news.aol.com>
Source record: 158664

what does a spark gap generator actually do? when i was in high school a while back, the electronics teacher showed us a box the size of a large remote control. it was called a "spark gap generator". he said that he would go into bars on monday nights during a football game. he'd sit down at the bar and when a big play would come up, he would flick the switch and blank the picture out on the t.v. of course the bar would erupt! he also said that students who maintained a certain gpa would be instructed on how to make one for themselves. i was transferred to another school shortly after this one class. i have always wondered how these things were made and what makes it create such ferocious static. i doubt that is legal, so please dont get into trouble by posting instructions on this newsgroup. i am mostly just interested in how it does what it does. you can e-mail me privately if you wish. thanks for clearing up a mystery!

yoaders@aol.com

1893. FS YAESU FT 470 (Bham Al.)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Tom Black <nospam.vangoh@peop.tdsnet.com>
Message-ID: <01bd0df5$6ba70b20$674889d0@itjfvkli>
Source record: 158665

vhf/uhf fm handie transceiver.
I live in the Bham al. area.
make offer and I will e,mail you back or call you.
You can try before you buy! (if you live in this area)

Tom Black
*vangoh@peop.tdsnet.com
remove * to reply
ph# 205 638 4691

1894. WTB Tube Type Receivers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: lagene1@aol.com
Message-ID: <19971221115001.GAA10187@ladder01.news.aol.com>
Source record: 158666

I am looking for:
Hammarlund HQ-129 or HQ-140 receiver
Hallicrafters general coverage receivers, especially the older ones

Junkers ok. Preferably in the south central US.

EMAIL LaGene1@AOL.COM

Thanks.

Lance

1895. Re: Multicomm 2000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: mweber@t140.aone.net.au
Message-ID: <34a40f11.6602589@news.syd.aone.net.au>
Source record: 158667
Cross-posted to: alt.ham-radio.vhf-uhf,alt.radio.scanner,rec.radio.amateur.equipment,uk.radio.amateur

On Sun, 21 Dec 1997 09:33:43 GMT, no.junk.mail@thank.you (Walt
Davidson) wrote:

>On Sat, 20 Dec 1997 23:25:28 -0000, "Martyn" <martyn@intecc.co.uk>
>wrote:
>
>>Just a quick note to inform all of our customers old and new that Multicomm
>>2000 will be closed for a Christmas break from the 23rd of Dec until 6th of
>>Jan.
>
>Any shop which can afford to close for a fortnight at Christmas/New
>Year is making far too much profit during the rest of the year!
>
Outside the USA, very little business is conducted from the the 19th
of December until the week after new year, so many non-retail
businesses are closed for that period. Not the case in the USA, but
certainly quite common in Europe, Australia and NZ.

1896. Re: 1.9 GHz PCS Telephones + 860 MHz cellular Phones In One

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: mweber@t140.aone.net.au
Message-ID: <34a61328.7649075@news.syd.aone.net.au>
Source record: 158668
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

On Sat, 20 Dec 1997 15:21:41 GMT, XX_rdcole_XX@mindspring.com wrote:

>On Thu, 27 Nov 1997 11:16:40 GMT, barryo@XfastlinkX.com.au (Barry
>O'Grady) wrote:
>
>>ke4zv@bellsouth.net (Gary Coffman) wrote:
>>
>>:On Mon, 24 Nov 1997 04:49:31 GMT, troublemaker@radiotelephone.net.ham (Trouble
>>:Maker) wrote:
>>:
>>:>>> 1.85 GHz - 1.99 GHz -> PCS in Canada
>>:>>>
>>:>>> 2.45 GHz - 2.4835 GHz -> The Band for Microwave Ovens in Canada
>>:>>>
>>:>>> Is it dangerous to use PCS for a long time ??
>>:>
>>:>I was serious about the relationship between PCS and microwave ovens.
>>:>I wouldn't think it would be safe to use PCS for a long time although
>>:>the PCS's power is very low.
>>:>
>>:>do you have any ideas of power used in the microwave + power used in
>>:>the PCS ??
>>:
>>:2.45 GHz has no special properties which make it particularly effective
>>:at heating flesh. It just happens to be a ISM band where it is convienent
>>:to generate power in a cavity of a size useful for home cooking. It heats
>>:by ordinary dielectric heating. Microwave ovens typically range from
>>:600 watts to 1000 watts. PCS runs a maximum of 0.6 watt.
>>:
>>:There is some slight concern about localized heating to sensitive
>>:tissues in the head, primarily the eyes, but this is almost 10 db
>>:less than the power used by amateur HTs, and over 30 db less than
>>:is used by microwave ovens. If you persistently stuck the PCS antenna
>>:against your eyeball, there might be some concern, but otherwise it
>>:isn't a significant hazard.
>>
>>What about digital and analogue phones that run up to 3 watts?
>>
>>Barry
>>
>>===================================
>>To reply via email please remove the Xs from my
>>return address.

>
>All of the phones on the 1.9 Ghz band are 1W-PEP. The only 3 watt
>phones are the Full Size mobile/Bag phones used on 860 Mhz. Most if
>not all of those are Analog.

Actually the GSM PCS 1900 phones are lower than that, .25 watts, and
have a duty cycle of only 12.5%. Not much RMS power.
>
>

1897. Kenwood 570-D

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: kj5xi@aol.com
Message-ID: <19971221131101.IAA10231@ladder02.news.aol.com>
Source record: 158669

Kenwood 570-D for sale, MINT condition, 30 min. use. Need Money for Christmas. $ 1,050.00. Great radio but I need the cash... thanks and 73
Joe in Little Rock, AR
K5JOE

1898. New computer/parts to sell or trade for ham stuff

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: N4WFK <n4wfk@erols.com>
Message-ID: <01bd0e19$d5a1bd80$543daccf@dad>
Source record: 158670

I have the following new PC and parts to sell or trade for ham gear. If you have something to trade, HF,VHF,UHF scanners,radio kits, amps, antenna wire, ladder line 14#, whatever, go ahead and make an offer. The only thing I can't use right now is commercial gear.

Thanks and 73's

John, N4WFK
n4wfk@erols.com
n4wfk@richmond.infi.net

New PC
Acer BG45 mid tower case
Acer AP53 512K motherboard
Intel P133 CPU
16MB EDO RAM
1.6GB Western Digital IDE
1.44 Teac floppy
18X Acer CD ROM
Cirrus Logic 1MB PCI video card
Acer Keyboard
MS PS.2 mouse
i year warranty on the parts
$495 monitor, sound and modem extra

Motherboards
AP53 512K, new, $95 1 available
AP5T 512K, new, $105, 1 available

CPU's
Intel 100, used $50 each, 1 available

RAM
16MB 60ns n/parity (1) at $25
8MB 60ns, w/parity (2) at $15 each
8MB 70ns w/parity (1) at $14
4MB 60ns n/parity (1) at $5
4MB 70ns n/parity (1) at $5

Video cards
Trident 1MB PCI, used, (1) at $20
Tseng 128 bit ET6000 w/2MB RAM, new, (1) at $35
Diamond Stealth 3D 2000 4MB, new, (3) at $85 each

PCMCIA
Megahertz 4336, 33.6 modem, new (2) at $150
3Com 3C589D combo ethernet card, new (2) at $75 each

Ethernet PCI/ISA all are new and have lifetime warranty through 3Com
3C905 PCI 10/100 TP (5) at $50 each
3C900 PCI 10MB TP (1) at $40
3C900 combo (1) at $40
3C590 PCI TP (1) at $40

Print server
HP J2591A Jet Direct EX Plus external printer server, sealed box $150
HP J2547B simm for external print server, new (1) at $30

Software
Win 95, S/R 2/Plus, sealed w/book $75
Office Pro plus Bookshelf for 95, open, no book $100
Visual Basic Enterprise V. 5.0 sealed, no book $75
Merchant Server, sealed, no book $50
SNA Server 3.0 open, no book, $50
SQL Server 6.5 sealed, no book, $75
Proxy Server, open, no book $50
SMS 1.2 open, no book $60

Laptop RAM
Toshiba 16MB for Satellite Pro $35

1899. 1940 Radio Amateur's Handbook

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: emuldune@aol.com
Message-ID: <19971221145100.JAA15561@ladder02.news.aol.com>
Source record: 158671

I have an old 1940 Radio Amateur's Handbook in hardback - lots of pictures and ads for old gear - $30/obo Email if interested. Thanks.

1900. ICOM W32A Power Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Cal Kutemeier <ckuter@ix.netcom.com>
Message-ID: <67jaf5$bh9@sjx-ixn6.ix.netcom.com>
Source record: 158672

I bought a W32A a week ago and have experienced power problems with the battery pack twice. The first time when the power meter was down to 5V, the red light in the upper left corner of the keypad began to blink and the display flickered on and off. Then the display went completely dead.

I called AES and they suggests that I turn the radio on and allow the battery to drain down. I did this by monitoring one of the weather channels which transmit continuously. I then used the charger which came with the unit and charged the battery for 15 hours as specified in the owners manual.

Once the battery was charged up again, the power meter read 11V when I turned the unit on. I turned off the BEEP function and I turned off one of the two bands to conserve power. I was able to get about 2.5 to 3 hours of listening and about 10 to 15 minutes of transmitting before the radio started to act up as I described in the first paragraph. This time the power meter read 8V just before it went nuts.

Is this normal for batteries on an HT? Also, when I bought the radio the plastic bag was open and did not contain an ICOM seal on it. I did not think about it when I bought it, but when the spare battery case that I ordered was delivered on Friday, this $35 piece was in a plastic bag that did have an ICOM seal on it. I am surprised that a less expensive piece would be sealed and the actual radio would not be sealed.

I will appreciate reading any comments. Thanks in advance.

1901. WTB: help Russian Ham

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: JIM BALES <jbales@wavecomputers.net>
Message-ID: <01bd0e8c$65f669e0$7e3212d0@jbales.wavecomputers.net>
Source record: 158673

Our local ham club is sending a Kenwood TS-520 to a Russian ham but we need a 500hz cw filter #YG3395C, please contact:

Jim K0KM
jbales@wavecomputers.net

1902. FS: BC200XLT scanner w/800mhz mod

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Mike Pender <steam@megsinet.net>
Message-ID: <67jfd7$rv3$1@news.megsinet.net>
Source record: 158674

I'm selling a bc-200xlt handheld 200 channel scanner.
It has the resistor clipped to open up 800 mhz. and
works perfectly. I'm selling because I have two table
top scanners and don't use the portable.
It comes with the battery pack and charger.
I'll ship it U.P.S. anywhere in U.S. for $170.

--

____
Mike Pender Chicago, Illinois, U.S.A.
Steam@megsinet.net or N9IVO@Amsat.org
Fax: 708-795-7003
Amateur Radio Call: N9IVO W.A.S. DXCC 10X-66444
A.M.A 529703
I.B.E.W. Local 9 Lineman 17 years.

1903. Re: spark gap generator

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: genesn@misspam.net
Message-ID: <67jfq4bvv1@news.campus.mci.net>
Source record: 158675

yoaders@aol.com (YOADERS) wrote:

>what does a spark gap generator actually do? when i was in high school a while
>back, the electronics teacher showed us a box the size of a large remote
>control. it was called a "spark gap generator". he said that he would go into
>bars on monday nights during a football game. he'd sit down at the bar and when
>a big play would come up, he would flick the switch and blank the picture out
>on the t.v. of course the bar would erupt! he also said that students who
>maintained a certain gpa would be instructed on how to make one for themselves.
>i was transferred to another school shortly after this one class. i have always
>wondered how these things were made and what makes it create such ferocious
>static. i doubt that is legal, so please dont get into trouble by posting
>instructions on this newsgroup. i am mostly just interested in how it does what
>it does. you can e-mail me privately if you wish. thanks for clearing up a
>mystery!

> yoaders@aol.com
These have been in existence for a long time. Just about any type of
spark gap will disrupt TV reception to some degree. Cable TV type
connections are a bit more immune to this type of jamming, but can
still be jammed. We used many different types of transformers to come
up with the high voltage. The easiest to come up with is a standard
cylinder type of auto ignition coil. These work fine but are almost
too large to carry around. Newer types of voltage multiplier
circuits, found in many text books, combined with smaller step up
transformers also work well. We had lots of fun with these back in the
60's. The newer shielded cables used in many cable tv installations
will again limit the disruption.

Gene S. Snider

genesn@mis.net

1904. Ham Spam

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: NoOne@NoWhere.org
Message-ID: <67jgft$j06@bgtnsc03.worldnet.att.net>
Source record: 158676
Cross-posted to: rec.radio.swap,rec.radio.misc,rec.radio.amateur.equipment

Since placing a couple adds here in the swap newsgroup, I've been getting (a few to several) messages a day from other hams trying to sell me their junk - everything from tubes to coax to logbooks, to...???

While not a "big deal", it IS more SPAM to clutter up our mailboxes with unsolicted junk mail. Since when did hams sink to the level of commercial spammers, and send unsoliceted email to other posters in their "own" newsgroup?

Come on guys...get a grip - advertise your items here in the group and leave the spamming to the professional spammers we have all come to know - and detest.

****

This return address is obviously fake - I don't need any more spam - specially from fellow hams...

1905. Help veteran with hearing loss select a radio.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Ed Soniat <ed@texas.gtri.gatech.edu>
Message-ID: <ghok9cy7hqm.fsf@texas.gtri.gatech.edu>
Source record: 158677
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Gentle Reader:

My father has hearing loss resulting from combat artillery.

His hearing is 80% up to 5K Hz then drops off very sharply
and remains low for the remainder of audio frequencies.

He wants a radio with broadcast AM/FM and SW.

I was thinking the sony 2010 would be a good choice but I
don't know if it has good enough audio.

$350 is the top of his budget so the 2010 fits.

Portable is not necessary.

It may be best to get a good radio and add some amplified
high quality speakers.

It may be necessary to have an equalizer to match the output
to his particular needs, but then the cost becomes prohibitive.

Any and all suggestions will be appreciated. Especially from
someone who has a similar condition and can relate.

Thank you for your time
Ed Soniat

--
_| | _ Edward C. Soniat (KE4TFT) Internet:ed@pobox.com
_| -|_ Mass transfer: 1854 Bishop's Green Dr
| | Marietta GA 30062 6079 (770)579 3279

1906. Re: GAP Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <349D518F.52A04833@ix.netcom.com>
Source record: 158678
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

INteresting. My DX-77 loads well on 6 meteres, too. When I told
Hy-Gain, they were surprised.

Also loads on 160 and I use it for local stuff there.

Phil

1907. Re: TS570S vs IC756 vs FT920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <349D50E5.60855A42@ix.netcom.com>
Source record: 158679

Austin,

YOur comment re the TS-570D battery puzzles me. I've had mine since October of 1996 (14 months) and I've seen no odd behavior. What are the sysmpoms of a dead Li battery? Does it only show up if you remove the main power supply (which I never do)?

Generally I like the radio; big improvement over my 440S. Internal AT is dynamite plus many of the features. The DSP is very good on CW (NR2), not so good on SSB (lots of aliasing artifacts) -- so I sitll use my outboard NIR12 for SSB.

One thing I do not like is the extensive reliance on menus. Would like a few more knobs to fiddle with: Mike gain, processor gain, etc.

Likely I will be very interested in the new Yaesu all-mode HF thru 440 radio when it is available -- if only to integrate my all-mode 2 and 6 into the HF radio and add 440 and satellite capability. Running out of room to put stuff in my shack!

Phil

Phil

1908. CB Radio Modification Online

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: slime@radiotelephone.net.ham
Message-ID: <349d562d.7229108@news.total.net>
Source record: 158680

http://www.radiotelephone.net/amateur/cbmod.htm

there will be an amateur equipment shortly.

The Division Of:
Infinite Communications

http://www.radiotelephone.net/amateur/

Mr. Slime AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : slime@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

1909. Re: Ham Spam

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Michael Aust <maust21401@earthlink.net>
Message-ID: <349E010E.3381@earthlink.net>
Source record: 158681
Cross-posted to: rec.radio.swap,rec.radio.misc,rec.radio.amateur.equipment

NoOne@NoWhere.org wrote:
>
> Since placing a couple adds here in the swap newsgroup, I've been
> getting (a few to several) messages a day from other hams trying to sell
> me their junk - everything from tubes to coax to logbooks, to...???
>
> While not a "big deal", it IS more SPAM to clutter up our mailboxes with
> unsolicted junk mail. Since when did hams sink to the level of
> commercial spammers, and send unsoliceted email to other posters in
> their "own" newsgroup?
>
> Come on guys...get a grip - advertise your items here in the group and
> leave the spamming to the professional spammers we have all come to know
> - and detest.
> I NOTICE THAT ALSO...

Hmm.... HAM , SPAM it all sounds the same !!

> **********
>
> This return address is obviously fake - I don't need any more spam -
> specially from fellow hams...

1910. Re: Ham Spam

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: dick@libelle.com
Message-ID: <dick-ya02408000R2112970916520001@news.zippo.com>
Source record: 158682
Cross-posted to: rec.radio.swap,rec.radio.misc,rec.radio.amateur.equipment

In article <67jgft$j06@bgtnsc03.worldnet.att.net>, NoOne@NoWhere.org wrote:

>Since placing a couple adds here in the swap newsgroup, I've been
>getting (a few to several) messages a day from other hams trying to sell
>me their junk - everything from tubes to coax to logbooks, to...???
>
>While not a "big deal", it IS more SPAM to clutter up our mailboxes with
>unsolicted junk mail. Since when did hams sink to the level of
>commercial spammers, and send unsoliceted email to other posters in
>their "own" newsgroup?

Interesting. In the 10-12 years that I've been buying and selling here on
rec.radio.swap, I don't think I've =ever= received any unsolicited ads from
individual hams trying to sell me something. They must really like you.
:)

73, Dick
--
Dick Flanagan W6OLD CFII Minden, Nevada DM09db (South of Reno)
Visit http://www.qsl.net/w7di/

1911. Vacuum tube testing help please

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Mark Weaver <mweaver@aloha.net>
Message-ID: <01bd0e2c$2f0be320$52070ccf@mark-weaver>
Source record: 158683

I have a Hallicrafters short wave receiver, model SX-28 Super Skyrider. This was in storage for about 20 years and worked fine then but not now. I'm trying to find someone that can test the 15 tubes that it has. I would prefer someone in Hawaii but I've called all over, so even if I have to send them to the mainland, that would do. Also if anyone knows what years these were produced? Serial #150171. Does anyone know where I can get a tube tester? When I was a kid they had them in about every super market. There must be a lot of them collecting dust somewhere. Any help would be greatly appreciated.

1912. F.S. - Timewave DSP - 599zx

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: BMBJ94A@prodigy.com
Message-ID: <67joo2$9og$1@newssvr04-int.news.prodigy.com>
Source record: 158684

Price $300.00 I ship anywhere in the lower 48...Condition 10
Reason for sale... I bought a IC 765 with built in DSP.

bob_weiss@prodigy.com.......W6NKC.....San Diego....fone 619-459-1553

1913. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Richard Carroll <w0ex@scan.missouri.org>
Message-ID: <349D6D0F.2183@scan.missouri.org>
Source record: 158685
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.misc,alt.radio.broadcasting,alt.radio.digital

Scott Cason wrote:
>
> > So when the lazies insist on doing away with the Code test, what's left?
> >
> > "Without Cw it's just CB!!"
>
> Even with CW, it is just CB. Have you ever listened to the 2 meter band
> lately?
>

So "Without CW its ALL just CB".

1914. Advice required, please (Meteor Scatter) (UK)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Stephen Tonkin <sft@nospam.demon.co.uk>
Message-ID: <ZfR1TXAQIWn0Ewyi@aegis1.demon.co.uk>
Source record: 158686

I am almost entirely ignorant of VHF radio, so will not be offended if told to go away and read a FAQ (point me to the FAQ!) before asking these questions, but here we go anyway.

I wish to set up kit to detect meteors by forward scatter of radio signals.

The basic principle is to get radio-bounces off an over-the-horizon transmitter and either detect them audibly or, via an ADC and serial port, with the pooter. The preferred frequency range is 40 - 80 MHz. Obvious possible transmitters are east-European FM radio stations and VHF TV station audio.

I am told (if I have understood what I have been told correctly) that AM signals will give me a stronger reading than FM, owing to the bandwidth of the FM signal, and that a CW (what *does* CW stand for?) or SSB filter may also enhance it.

Firstly, have I correctly understood what I have been told?

Secondly, is there a suitable kit available for this purpose and, if so, what?

Thirdly, are plans available for building such kit? If so, where? Also, what level of skill would be required to make it? (I have tinkered with electronics and made a few simple devices, but not with RF stuff.)

Could responses please recognise that my level of ignorance is such that I'm not yet aware of just how ignorant I am!

TIA
--
Stephen Tonkin

To send email, substitute "aegis1" for "nospam"

1915. TUBE TESTER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Mark Weaver <mweaver@aloha.net>
Message-ID: <01bd0e35$5d9bf780$52070ccf@mark-weaver>
Source record: 158687

I am looking for a tube tester to buy. Will appreciate all replies.

1916. Re:RCI 2950 Ranger

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Taguary@BellSouth.net
Message-ID: <349d716d.21603188@News.Mia.BellSouth.Net>
Source record: 158688

Where can I get the battery and the display lamps.

1917. Re: ICOM W32A Power Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: "J.R. Smullen" <maccpl@geocities.com>
Message-ID: <01bd0e49$cce800c0$32e330d1@maccpl>
Source record: 158689

Cal,

I'm not too sure about the longevity of the battery yet, since I just got my radio about a week ago. But I can tell you that the plastic bag the contained the radio itself was not sealed on mine either. No evidence of tampering or anything like that.... just the normal packaging I believe. From what I can see in the manual, the performance you are getting out of the BP-173 may not be that far off. I thought it was supposed to be on the order of 3 to 3.5 hrs. Not sure what mix of xmit and recv that might include. But you're close. I did notice that once the voltage started to drop, it wasn't long before the radio went dead. One interesting note, I had my radio on and scanning when it went dead. That very evening, my new desktop quick charger came in. In the instructions they said NOT to charge the battery while the radio was turned on, that it would prevent proper charging. After about 2 hrs, my radio still wouldn't come on.... hmmm thought I. Let me check. I connected the radio to the wall charger and bingo, the radio came on immediately. Yes it was ON. OK, so if I didn't have the wall charger, how could I turn the radio off? I guess I could have removed the battery from the HT and put it on the charger by itself and then put it on the HT. Weird, you would think the radio would have turned itself off as the battery died.

Anyway,

Good luck with your new toy,
J.R. Smullen
K3BBYZ

Cal Kutemeier <ckuter@ix.netcom.com> wrote in article
<67jaf5$bh9@sjx-ixn6.ix.netcom.com>...
> I bought a W32A a week ago and have experienced power problems with the battery pack twice. The first time when the power meter was down to 5V, the red light in the upper left corner of the keypad began to blink and the display flickered on and off. Then the display went completely dead.
>
> I called AES and they suggests that I turn the radio on and allow the battery to drain down. I did this by monitoring one of the weather channels which transmit continuously. I then used the charger which came with the unit and charged the battery for 15 hours as specified in the owners manual.
>
> Once the battery was charged up again, the power meter read 11V when I turned the unit on. I turned off the BEEP function and I turned off one of the two bands to conserve power. I was able to get about 2.5 to 3 hours of listening and about 10 to 15 minutes of transmitting before the radio

started to act up as I described in the first paragraph. This time the power meter read 8V just before it went nuts.
>
> Is this normal for batteries on an HT? Also, when I bought the radio the plastic bag was open and did not contain an ICOM seal on it. I did not think about it when I bought it, but when the spare battery case that I ordered was delivered on Friday, this $35 piece was in a plastic bag that did have an ICOM seal on it. I am surprised that a less expensive piece would be sealed and the actual radio would not be sealed.
>
> I will appreciate reading any comments. Thanks in advance.
>

1918. Re: TS570S vs IC756 vs FT920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: equinox@nospam.itl.net
Message-ID: <349DE99A.67F08851@nospam.itl.net>
Source record: 158690

Jim Gerke wrote:
>
> Austin Powers wrote:
> >
> > The FT-920 is nice but beware of all the options Yaesu sticks it to you! You
> > have to pay extra for :CTCSS encoding,
>
> I own an FT-920. The CTCSS encoder is built into the radio -- it is not
> an extra cost option.
>
> 73, Jim, K5NTX

yep, whoever posted this junk does not know what he is talking abt!
The FT920 has CTCSS inbuilt, and is far under priced for a radio that is
superb!
Geoff GJ4ICD 160 Countries on 50MHz!
See http://user.itl.net/~equinox/ft920.html

1919. Question about solar panels

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: dpanek@mindspring.com
Message-ID: <349d79e4.85532@news.mindspring.com>
Source record: 158691

I bought a couple of smaal 10 inch square solar panels at a hamfest
recently. they are supposed to produce 18 volts at 230 milliamps. They
produce the desired voltage but produce only a very small current
across a load. In fact they produce about 10 ma across a short
circuit.
Am I doing something wrong or di I get ripped off at the hamfest.
What should I look for next time.
73
David Panek KE4MLV
dpanek@mindspring.com

1920. FS:Beams vhf/uhf, Tower+ & 2mtr Allmode Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bd0e50$0cb06020$ef8d56cf@Kwiknet.ppp>
Source record: 158692

Item #1
Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling
but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New it cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Item #2
Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Item #3
Hello All;
I'm selling a "like new - used 9 times" Mirage B 1016G [made
by KLM not by MFJ] Pre-amplified 10w-in 160-170w-out 2mtr
amplifier with all orignal boxes & docs.
Worked the "Sats" with this amp & has super preamp. Reason
for sale is strictly financial. I am asking $270 + shipping OBO.
Sorry No CODs...
Please re: me via email: n2rif@amsat.org Or Packet
N2RIF@K2UL.NJ.USA.NOAM. You can also try
calling but my phone is usally busy. My ph# is 609-386-9382..
Thank you for reading my bulletin. Thomas J or just T.j. -73

1921. Re: ICOM W32A Power Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Jim Gerke <jgerke@pulse.net>
Message-ID: <349D6D6C.4FEE@pulse.net>
Source record: 158693

A couple of ideas for you ---

Check to make sure the battery saver is enabled. When it's enabled, the battery saver puts the radio in sleep mode after a period of no signal in order to reduce battery drain. The saver periodically wakes up the receiver and if no signal is present, the receiver goes back to sleep. If the saver is not enabled, your battery life on receive, even wtih no signal present, will be shortened. Check the manual to see how to enable battery saver mode.

Also, make sure the you're not leaving the display/keyboard Lamp on continuously.

73, Jim, K5NTX

This article was posted from <A HREF="http://www.slurp.net/">Slurp Net</A>.

1922. Re: GAP Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd0e5b$a41208a0$0d8a92d0@bitnet.bit-net.com>
Source record: 158694
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

Have you ever head anyone doing the same on a R7?
Just got one and hope to get it up soon to play with. 73, DavidC AA1FA

> INteresting. My DX-77 loads well on 6 meteres, too. When I told
> Hy-Gain, they were surprised.
> Also loads on 160 and I use it for local stuff there.
> Phil

1923. Re: FS/TRADE Yaesu FT-920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: kj5xi@aol.com
Message-ID: <19971221225600.RAA00624@ladder02.news.aol.com>
Source record: 158695

Are you interested in playing with a Kenwood 570-D
It has Dsp, tx and rx, and audio eq., scrolling menu directions,
ect.
One week old and in new Mint condition.
K5JOE
Also have a Kenwood TS-790A Triband allmode 2meter, 440, and (1200mhz module
not installed), will crossband repeat.
K5JOE

1924. Bcast Interference Solution?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: kirby.nesbitt@velocity.bc.ca
Message-ID: <882744820@velocity.bc.ca>
Source record: 158696

Greetings all,
can anyone point me to a manufacturer of notch or band-stop filters for
the AM broadcast band. I've got a strong local AM transmitter site
(960Kcs.), which is causing overload to the front-end of my TS-940sat.
The fundamental signal at 960. kcs is approx +25/s9 but I'm hearing
strong harmonic images all the way up thru to 28.4 Mhz.
Understand there are commercial filters available or perhaps plans
somewhere to build a reject filter.
Any help would sure be appreciated.
Please reply direct to:
Kirby Nesbitt VE4NU/7
<knesbitt@velocity.bc.ca>

1925. Re: ADMS-2D Software - Help Please!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Tony Degnan <tdegnan@sport4u.com>
Message-ID: <67k6cm$bvq@suriname.earthlink.net>
Source record: 158697
Cross-posted to:
alt.ham-radio.marketplace,alt.ham-radio.packet,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.policy

It is on the tan instructions that show you how to install the software. It is typed on a white label on the instructions. Hope this helps.

1926. Re: TS570S vs IC756 vs FT920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: cmjk2og@aol.com
Message-ID: <19971221231000.SAA04473@ladder01.news.aol.com>
Source record: 158698

I have been running the Kenwood TS570S for about two months now and find it to be an excellent piece of equipment, both with regard to ease of operation and signal quality both on transmit and receive. The only criticism I have is the lack of accessory plugs on the rear. After running the TS940S for several years I got used to the idea that one could connect several different modes of operation simultaneously. The TS570S has but one socket, the 13 pin monster.

Hope this helps.....Chris K2OG

1927. re:ft 101 recieve problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Wilbur Howell <whowell@epix.net>
Message-ID: <349DCD2C.1987@epix.net>
Source record: 158699

if the recieve is there but real dead or low the ft 101 has what is
known as a filament fuse on the back.just look for the clear plastic cap
replace with flashlight bulb or tin foil.
de bill
n3ipj

1928. Re: Multicomm 2000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-21 00:00:00 UTC
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Message-ID: <S+iRvGAgCRn0EwAS@g4udt.demon.co.uk>
Source record: 158700
Cross-posted to: alt.ham-radio.vhf-uhf,alt.radio.scanner,rec.radio.amateur.equipment,uk.radio.amateur

In article <34a40f11.6602589@news.syd.aone.net.au>, James Matthew Weber
<mweber@t140.aone.net.au> writes
>Outside the USA, very little business is conducted from the the 19th
>of December until the week after new year, so many non-retail
>businesses are closed for that period. Not the case in the USA, but
>certainly quite common in Europe, Australia and NZ.

Martin Lynch & Son have a sale on so I guess everyone will be flocking
to their shop in the holiday period...better warn Heathrow!
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

1929. FT-847 PRICE CONFIRMATION !

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <349F3012.1632F66@ix.netcom.com>
Source record: 158451

Got it . I went to a Dealer's site in Greece where the FT-847 is legal
to be sold. His price
converted to USA Dollars was about $100 more than the FT-920. The FT-920
is the USA can be bought for $1639 at two Dealers plus shipping.
Remember, this radio needs
the FM board which is an extra $62 plus Am Filter $110 unless you can
live with the
Wide SSB Filter position. So you see the FT-847 will go for about $1750
in six months
when there will be a $100 coupon on it like the FT-920. The prices
always drop about $100 or more on a new radio after it is on the market
for 6 months or more.
The only bad thing about this radio is the Tuner in not included and is
$400 to $500 USA
Dollars. It is an external tuner that sits next to the Radio (model :
FC-20).
Still not a bad deal if you want it all in a box.

Cheers, Austin Powers

1930. Re: VX-R1 memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: Andy Zorca <wj9jrg@utc.campus.mci.net>
Message-ID: <349F3D7D.370C@utc.campus.mci.net>
Source record: 158452

John Lewitzky wrote:
>
> In article <01bd0f11$34d9edc0$0e9493d0@default>, rod@rtsars.com says...
> >
> >The memory layout for the VX-1
> >
> >Group1 Memories 52
> > BandLimits 20
> > Home 8
> >
> >Group1 Memories 142
> > BandLimits 20
> > Home 8
> >
> >SmartSearch 30
> >Am Broadcast 10
> > Total 290
> >
> >The radio can contain both Group1 and Group2 memories at the same time.
> >They are completely independent of each other.
> >
> >--
> >RT Systems
> >Amateur Radio Supply
> >8207 Stephanie Dr
> >Huntsville AL 35802
> >Sales 1-800-723-6922 Tech Support 1-205-880-3093
> >
> Rod,
>
> Thank you for this information but I have tried to do this with your
> companies software and it doesn't work nor is anything mentioned about this
> feature in your software or the Yaesu instruction book. If we are all missing
> the 'trick' to accomplish this I'm sure everyone would appreciate your sharing
> it with us.
>
> Thanks and best regards,
>
> John
>
> N3ZQJ
John,

He is right. Turn on while holding MV to select between group 1 or 2. On the software, you can program BOTH banks. I keep all my commercial freqs in bank 1 and my ham in bank 2.

Andy

1931. FS amps

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <349F3E64.5971@hauns.com>
Source record: 158453

I have two amps for sale. Both are excellant condition and have new tubes: FL-2100B $400, Heath SB-201, new Sventlandia tubes, $375. Call 505-437-8658 or email.

1932. FS FT-900AT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: Bob Ruge <bruge@hauns.com>
Message-ID: <349F3FF2.472E@hauns.com>
Source record: 158454

For sale excellant Yeasu FT-900AT with seperation kit, quick release mobile bracked, mic, book, box. Works and looks super. $850 and might take trade. 505-437-8658 or email.

1933. Re: Mirage B-5016-G 144 Mhz Amplifier - Crap

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: dick@libelle.com
Message-ID: <dick-ya02408000R2212972201280001@news.zippo.com>
Source record: 158455

In article <349F5716.3427@lni.net>, daclark@lni.net wrote:

>Herwig Cuypers wrote:
>>
>> It is the worst piece of ham equipment I have ever seen and it is a disgrace
>> that this piece of crap is allowed to bear the label "Made in USA".
>> Mirage should sell this thing as a kit (for a much lower price) instead of
>> just throwing it together and instructing the user to do a quality check and
>> align it himself.
>>

>I'm sorry to hear of your troubles, I bought a Mirage before MFJ
>purchased Mirage and it works great! Must be the quality control has
>suffered under MFJ. I have an MFJ keyer that also works fine,

I think a lot of folks have a love/hate relationship with MFJ. I think it was Gary Coffman who once observed that MFJ products are good once you realize YOU are responsible for final QA. Once you go through them replacing all the hardware that fell off, resoldering a cold joint or two, and so forth, the equipment usually works pretty well.

Understanding that, I am looking forward to buying one of their 259 analyzers some day and accept that I may need to fix it before it works right. But if I ever need something that absolutely has to work correctly right out of the box, MFJ is the last place I would look for it.

Herwig, I apologize for the bad taste this has probably left in your mouth regarding USA products, but MFJ is rather unique in this respect.

Have a great holiday season and new year!

Best 73, Dick
--
Dick Flanagan W6OLD CFII Minden, Nevada DM09db (South of Reno)
Visit http://www.qsl.net/w7di/

1934. Re: WTD KEN REPAIR FACILITY

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: dick@libelle.com
Message-ID: <dick-ya02408000R2212972205130001@news.zippo.com>
Source record: 158456
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <349EA665.1755@REVEALED.NET>, WB9IOG@REVEALED.NET wrote:

>> I'm looking for a top notch Kenwood repair tech or facility for my
>> extensively modified tm-742a with distorted 70 cm audio output. Does
>> anyone have any great advice?
>> tnx & Happy Holidays
>
>The extensively modified comment would really bother a pro.
>Hoever, suggest you get in touch with AAVID they advertise in
>QST Auth KW repair center.
>You can e mail to avvid@onramp.net

Avvid also has a web site at http://rampages.onramp.net/~avvid/

They are highly recommended.

73, Dick
--
Dick Flanagan W6OLD CFII Minden, Nevada DM09db (South of Reno)
Visit http://www.qsl.net/w7di/

1935. FS: Fluke 8060A DMM w/Current clamps REDUCED!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: "Clifford W. Owen" <n3yyp@radix.net.No.Spam>
Message-ID: <67ltkcibv1@ra.nrl.navy.mil>
Source record: 158457
Cross-posted to: misc.industry.electronics.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap,sci.electronics.equipment,sci.electronics.misc

I have the following SET for sale:

Fluke 8060A DMM
Fluke Y8101 (150A) Current clamp
Fluke 80i-400 (400A) Current clamp
AEMC #100.101 (1000A) Current clamp
MiC 11CF Temperature adaptor
Fluke C-100 Hard case

All together "new" would cost over $1,000!
Asking $500.00. MUST SELL!
If interested reply directly: n3yyp@radix.net.No.Spam (remove
.No.Spam)

--
"By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer meets the
definition of a telephone fax machine. By Sec.227(b)(1)(C), it is unlawful
to send
any unsolicited advertisement to such equipment. By Sec.227(b)(3)(C), a
violation
of the aforementioned Section is punishable by action to recover actual
monetary
loss, or $500, whichever is greater, for each violation."

1936. F.S. Icom 551D/PS20

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: Jim Rodgers <jr1@netnitco.net>
Message-ID: <67l7em$u68$1@hyperion.nitco.com>
Source record: 158501

Icom 551D with matching power supply speaker combo. 575.00 plus shipping.

1937. Re: Alpha Delta 40/80/160 dipole

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: kj5xi@aol.com
Message-ID: <19971222113301.GAA27907@ladder02.news.aol.com>
Source record: 158502

I have the Alpha Delta DXCC 10-15-20-40-80 without a tuner.
you need a tuner to go from the top to the bottom of the 80 meter band but the other bands are all below 2.5 swr without a tuner.
There are 3 wires seperated by spreaders and the antenna is only 82 feet long. it really performs well since there are wires cut for each band... I have good signal reports from it especially on 75 metres. It has no power restrictions either....Price was $ 119.00
K5JOE

1938. WTB: SP-940 (Speaker for KWD: TS-940)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: john@wd1v.mv.com
Message-ID: <john-2212970647260001@wd1v.mv.com>
Source record: 158503

Please contact me if you have a good one for sale.

73,

John Seney
http://www.mv.com/ipusers/wd1v

1939. Re: WTB: 2-meter duplexers/cavities

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: billn@peak.org
Message-ID: <67lfnnegh7@bashir.peak.org>
Source record: 158504

Gary Coffman (ke4zv@bellsouth.net) wrote:
:
: Note that the cable harness which connects the cans is part of the
: duplexer. You can't just use random interconnect cabling. The harness
: is cut to phased lengths in order to make the combining work properly.

What the length of the coax does is shapes the passband/notch. If the input jumper is 1/4 wavelength (if I remember correctly) then the shape is symetrical. If it is slightly short, then the shape is steepend on one side and more shallow on the other. The same thing happens if it is slightly long - but on the other side of the passband/notch. I forget offhand which does which.

--
Bill Nelson (billn@peak.org)

1940. Re: Bcast Interference Solution?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: radiomatt@aol.com
Message-ID: <19971222134101.IAA02946@ladder02.news.aol.com>
Source record: 158505

Universal Radio has the KIWA BCB filter in its catalog

1941. HTX 404 FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: ki3b@aol.com
Message-ID: <19971222141000.JAA07116@ladder01.news.aol.com>
Source record: 158506

HTX 404 by Radio Shack

440-450 MHz ONLY, 4 watts out high power, 12 memory channels, w/CTCSS encode and decode. Good physical condition, works fine. Book, antenna, Ni-Cd battery, charger, and AA battery case.

$125 shipped

Joe KI3B
KI3B@aol.com

1942. mounting a yeasue 8500 in a cassette bay of toyota landcruiser (fj60)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: Ed Soniat <ed@texas.gtri.gatech.edu>
Message-ID: <ghowwgxqvt4.fsf@texas.gtri.gatech.edu>
Source record: 158507

Howdy:

I have a spare bay in my dash for a cassette player.
It doesn't have any hardware just a hard point on either side
with accommodations for 2 screws on one side and 1 on the other.
I cant find any hardware to install it in the bay.

There is no way to use the regular hanging bracket in the space.
I have not been able to find anything at radio shack or best buys.
Fabricating a bracket is going to be a major pain since I have
practically no tools. The hanging bracket will not work well any where
under the dash. I have the remote mounting kit.

Alternative sites are few. Under the driver seat is over the
catalytic converter and gets hot as does under the console.
There is a heater under the right hand seat. Under the rear
seat is used when the back seat is folded. The dash has not good
hard points because of air conditioning duct work.
In the cargo area there is safe space behind body panels but no
ventilation so overheating would be a serious problem. I
don't want it over head.

--
_| | _ Edward C. Soniat (KE4TFT) Internet:ed@pobox.com
_| -|_ Mass transfer: 1854 Bishop's Green Dr
| | Marietta GA 30062 6079 (770)579 3279

1943. FS:Roof Tower+ And vhf/uhf X-Yagis

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: "n2rif@amsat.org" <n2rif@kwiknet.net>
Message-ID: <01bd0ee9$16755900$f38d56cf@Kwiknet.ppp>
Source record: 158508

Item #1
Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing
and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great
shape almost like new. Email: n2rif@amsat.org You can try calling
but my phone is usually busy cause Im on the net most of the time.
My ph# is 609-386-9382..
New it cost over $400 for everything. I am asking $290 OBO. It is
assembled. Shipping will probably be a bit hard to re-package. So
anyone who is within driving distance should probably re: My qth
is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles
South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

Item #2
Hello All;
I'm selling used 2mtr 2x11 Element Crossed satellite X-yagi and
70cm 2x19 Element Crossed satellite X-Yagi.
Both are in good cosmetic & working shape. For details Please re:
email: n2rif@amsat.org You can also try calling but my phone is
usually busy... My ph# is 609-386-9382.. I am Asking $155.00 OBO
for both. No CODs All cash offers will be considered
Also since both of these antennas are too large to probably ship.
It is better for anyone within driving distance of my qth to come,
look and consider buying these beams. My qth is Burlington, NJ
about 8 miles N-E of Phila, Pa and 12 miles S-E of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

1944. Icom PCR-1000 Commands: The List So Far

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: jcwren@atlanta.com
Message-ID: <34ab79cb.145042590@nntp.atlanta.com>
Source record: 158509
Cross-posted to: rec.radio.amateur.misc,alt.radio.scanner,rec.radio.amateur.scanner,rec.radio.amateur.equipment

For those of you who want to write your own applications to control the ICOM PCR-1000, here's a little help. This is what I've decoded so far:

Version 1.00
12/21/97
John "Chris" Wren, KD4DTS
jcwren@atlanta.com

Assuming that you've started by turning on power to the radio, the radio comes up at 9600 baud, and continually sends H100<cr><lf>. This indicates the radio is alive, but "off". An application should then send H101<cr><lf> to the radio to turn it on (DTR also needs to be asserted). The radio will then reply with "G00". There may be some action regarding the control lines (RTS, CTS, DSR) here, but I didn't record that. The ICOM application then sends G105, which sets the serial port rate to 38400. At that point, you're ready to rock'n'roll. You'll need to set the volume and squelch before you'll hear anything.

Sending commands to the radio is not time critical. If you have a terminal program connected to the radio, you can do most of this by hand. Note that most commands need to be terminated with a <cr><lf>.

I don't guarantee the accuracy, but I feel pretty good about what's here. There are a couple of commands that I have no idea what they do. Some of the commands allow interrogation of parameters, such as the GE? and GD?. These always return the same value, and may say something about what country the radio is configured for.

I don't see any command that gives away what version of the firmware you have. That would be a nice one to find (of course, there will only ever be one release, because if there was a bug (and Icom *never* ships radios with bugs in the) it would be a feature, and couldn't be changed.

There are a couple of commands that I have at work that I will add to this list. They dump some values that seem to have something to do with the band-scope functions. When I get around to picking those up and checking them out a little further, I'll post a revised list.

There are 4 surface mount resistors in the radio, near the one corner. We replaced these with 4 DIP switches in an attempt to figure

out if the cellular block could be defeated. To date, no success.
There are diode packs on the other side of the processor that might do
something, but the person I borrowed the radio from was paranoid
enough about the change with the resistors. Anyways, I don't have the
results of interrogating any registers with the DIP switches in other
than the default position.

All parameters are hex values, but are sent as ASCII. I.e.
(from the chart below), J40 is the volume register. It requires that
2 bytes follow, which are value to set the volume to. 0x00 is the
lowest volume, and is sent as ASCII-0, ASCII-0, not <0x00><0x00>.
0x7f is the midpoint (in theory. It's non-linear), and is sent as
ASCII-7, ASCII-F.

Power H1xx
00 = off
01 = on
H100 is sent whenever the radio is off

Power Inquiry H1?
returns 00 if off
returns 01 if on

Results G0xx
returns 0x00 if command good
returns 0x01 if command bad (seemingly)

Baud Rate G1xx
00 = 300
01 = 1200
02 = 4800
03 = 9600
04 = 19200
05 = 38400

Signal Meter G3xx
0x00 = off (does not require LF)
0x01 = on
0x02 = numbers sent as binary
0x03 = on, numbers sent as binary

Signal Meter I1?
returns 0x00 - 0xff

Volume J40xx
xx is 0x00 - 0xff

Squelch J41xx
xx is 0x00 - 0xff

IF Shift J43xx
xx is 0x00 - 0xff

AGC J45xx
0x00 = off
0x01 = on

Noise Blanker J46xx
0x00 = off
0x01 = on

Attenuator J47xx
0x00 = off
0x01 = on

VSC J50xx
0x00 = off
0x01 = on

Tone J51xx
0x00 = off
0x01 = on

Frequency K0fffffffffmmFF
fffffffff is frequency
mm is mode
00 = LSB
01 = USB
02 = AM
03 = CW
04 = (possible RTTY? Nothing sets this value)
05 = NFM
06 = WFM
FF is filter
00 = 3K
01 = 6K
02 = 15K
03 = 50K
04 = 230K

Unknown Commands
I0?
I2?
I3?
G2?
G4?
GE?
GD?

John "Chris" Wren, KD4DTS
jcwren@atlanta.com
770-945-8288 (H)
770-840-9200 x2417 (W)

By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer
meets the definition of a telephone fax machine. By Sec.227(b)

(1)(C), it is unlawful to send any unsolicited advertisement to such equipment, punishable by action to recover actual monetary loss, or $500, whichever is greater, for EACH violation.

1945. Trade computer equip. for older CW or CW/SSB transeiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: hcripe@sprintmail.com
Message-ID: <34a083ec.5721754@nntp.a001.sprintmail.com>
Source record: 158510
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I am looking for an older tranceiver for my 8 yr old son to start
working CW on. I have various computer equipment to trade.

Email with description of equipment and what you would need to trade
(or sell, if inexpensive).

Thanks,

Howard Cripe
WB5YES (Kansas City area)
hcripe@sprintmail.com

1946. Kachina thoughts and SPECS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: "Mark R. Holbrook" <markh@silcom.com>
Message-ID: <01bd0eec$713bb110$0a00a8c0@SpeedCat>
Source record: 158511

Hello,

I was going to post some general info about the Kachina having owned it for about 4 days but I noticed a post by Ed Picha N9EP, that says more that I could have. If you missed his text let me know and I'll forward it to you.

I agree with all of Ed's thoughts on the radio. Regarding the lack of FM. I had a TS130 years ago that had FM for 10M. I worked it once. I think it is like everything. To some the lack of FM would be a major setback. To me, I really don't care.

My main reason for selecting this radio over other "computer controllable" radios was that the Kachina radio is trully a box that you connect to your computer. You control everything from the computer. In other "computer control" radios you still have a normal looking radio with dials and buttons all over the place and there were always some things that you could not control via the computer. Best example, audio level, or squelch level. This ment that the radio still had to be near by so you could tweak the volume by hand.

My Kachina is mounted on a shelf in my closet 18 feet away! If I want more volume I either use the mouse or hit the shortcut keys to increase/reduce volume.

The accessory connectors on the back seemed to forget one thing. No key input. At least as far as I can see so far. I have my Kam+ interfaced to the connector but will probably have to jerry-rig some way for the Kam+ to toggle the key line for CW. Normal CW key inputs are in the remote head that fits in your computer. My Kam+ is also sitting about 10 feet away so running a cable back to the remote head seems silly. There are plenty of unused connections on the 25 pin remote connector and Kachina could have easily made one of them a Key line.

I'll post more thoughts soon. One guy asked me for some specs. So here they are right out of the manual.

Frequency coverage:

TX: Ham bands 1.8 to 29.7MHz
RX: 0.1 - 30.0 MHz

Frequency stability: can be calibrated to +/- 10Hz of external standard

Modes: USB, LSB, AM, CW

Power: 13.8 VDC, 25A max TX, 2A max RX

Temp range: -10 to +50 degrees C

Radio dimensions: 12.5 x 11.5 x 4.5 (L x H x W) weight 11.6 lbs

Control head dimensions: 6.8 x 1.75 x 5.85 (L x H x W) weight 0.26 lbs

Reciever:

SSB sensitivity: 0.18 uv (2.4 KHz filter pre-amp on) 0.35 uv (2.4 KHz filter pre-amp off)

AM sensitivity: 0.6 uv (pre-amp on) 1.0 uv (pre-amp off)

Audio power out: >2W into 8 ohms, >4W into 4 ohms

Spurious rejection: >80 db

Image rejection: >80 db

IF rejection: >80 db

3rd-order intercept point: +18 dbm typical @ 20 KHz (pre-amp off)

3rd-order IMD dynamic range: 96 db typical (pre-amp off)

2nd-order intercept point: +49 dbm typical

Blocking dynamic range: 115 db typical @ 20 KHz (pre-amp off), 118 db typicial @ 50 KHz

Audio THD: <5& @ 2 watts into 3 Ohms

Manual Notch depth: > - 50 db

Transmitter:

Output power: SSB: 100W +/- 1 dB into 50 ohms, AM 25 W carrier nominal

Spurious harmonics: < 50 dbc @ 100W into 50 Ohms

Carrier, opposite sideband supression: SSB: < -55 dbc

CW keyer speed: 5-80 WPM adjustable.

1947. Re: pse compare Timewave DSP 9+ vs DSP 599

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: "Robert M. Fay" <Robert.Fay@unisys.com>
Message-ID: <67m11ikoo1@ernie.rsvl.unisys.com>
Source record: 158512

I also agree that the 9+ is good add on for the money. I use it for RTTY and Pactor and it makes the difference between a contact and another day of frustration. This doesn't really answer what the post was but I do think the Timewave is a good investment.
73 Bob Fay N0TVZ

Michel Morin wrote in message ...
>In my opinion. every DSP on the market is completely worthless at removing
>noise in a radio signal. All you get is a kind of bubbly sound with a
little
>noise reduction. Don't spend money on something which is only good for
>removing heterodynes and bandpass filtering. I've been there, done that.
>Merry Xmas.
>73 Michel Morin.
>
>
>
>

1948. Icom IC-02AT PL Tones

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: kc7vwq3@aol.com
Message-ID: <19971222153900.KAA11047@ladder02.news.aol.com>
Source record: 158513

I can't figure out the code to use CTCSS on my IC-02AT. Whoever sends me this information has the satifaction of helping a new ham.

Kris, KC7VWQ

1949. Re: VX-R1 memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: johnl@ptd.net
Message-ID: <HDwn.54$3Q.229729@nnrp1.ptd.net>
Source record: 158514

In article <67kovq$8hj@argentina.earthlink.net>, tdegnan@sport4u.com says...
>
>I love the radio, but the 290 memories is a farce. There can only either be
>142 or 52 memories. I don't know how they even arrive at 290. I am sure
>there is some distorted explanation by Yaesu how they claim the 290
>memories. I can't figure it out or for that matter am not going to try. It
>is just one of those so close to false advertising things that in a court of
>law they could some how prove that it does have 290 by using a pie R squared
>calculation. Sorry I couldn't be of more help, but I can't figure it out
>either.
>
>
I agree with the above. Are there any lawyers out there who would like to
start a class action suit against Yaesu for false advertising ?

John

N3ZQJ

1950. Re: WTD KEN REPAIR FACILITY

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: WB9IOG <WB9IOG@REVEALED.NET>
Message-ID: <349EA665.1755@REVEALED.NET>
Source record: 158515
Cross-posted to:
rec.radio.swap,rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

Al wrote:
>
> I'm looking for a top notch Kenwood repair tech or facility for my
> extensively modified tm-742a with distorted 70 cm audio output. Does
> anyone have any great advice?
> tnx & Happy Holidays
Hi
The extensively modified comment would really bother a pro.
Hoever, suggest you get in touch with AAVID they advertise in
QST Auth KW repair center.
You can e mail to avvid@onramp.net
Mike

1951. Re: HTX 404 FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: slime@radiotelephone.net.ham
Message-ID: <349e9785.1350103@news.total.net>
Source record: 158516

On 22 Dec 1997 14:10:06 GMT, ki3b@aol.com (KI3B) wrote:

>HTX 404 by Radio Shack
>
>440-450 MHz ONLY, 4 watts out high power, 12 memory channels, w/CTCSS encode
>and decode. Good physical condition, works fine. Book, antenna, Ni-Cd battery,
>charger, and AA battery case.
>
>$125 shipped
>
>Joe KI3B
>KI3B@aol.com

I see a new one for sale on $199 CAN here...

Mr. Slime AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : slime@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

1952. SB220 For sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: Howard Gould <w4nvf@avana.net>
Message-ID: <01bd0ef7$99d00620$3a3d2acf@w4nvf>
Source record: 158517

Excellent condition SB220 asking $400.00 located in Metro Atlanta E-Mail w4nvf@avana.net

1953. Re: any reliable mail order?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <349e9902.269353043@news.atl.bellsouth.net>
Source record: 158518

On Fri, 19 Dec 1997 10:06:54 -0800, Dale Ireland <direland@drdale.com> wrote:
>Could someone please give me a recommendation for a reliable radio
>mailorder outfit. I just got screwed by Grove (promised to ship me items
>they really didn't have in stock)

The Ham Station in Evansville Indiana is a good outfit. I've dealt with
them for years and they do what they say on new or used gear.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

1954. Mirage B-5016-G 144 Mhz Amplifier - Crap

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: Herwig Cuypers <hcuypers@onsi.com>
Message-ID: <67m605$46q$1@donau.aball.de>
Source record: 158519

I had the unfortunate idea to buy a Mirage B-5016-G 144 Mhz amplifier during my last business trip in USA. I must admit that I didn't read the manual when I bought this thing.
Back home I opened the box and started reading the manual. The first instructions told me to open up the amplifier and check the components. That was a pretty good advise, I found 3 loose coils and a lot of bad soldering. Then I had to adjust and align the amplifier. A spectrum analyser is required to do this (of course every ham owns a HP or Tektronix spectrum analyser !!!). After re-engineering this thing I got it more or less working.
It is the worst piece of ham equipment I have ever seen and it is a disgrace that this piece of crap is allowed to bear the label "Made in USA".
Mirage should sell this thing as a kit (for a much lower price) instead of just throwing it together and instructing the user to do a quality check and align it himself.

Herwig
DL/ON8MC

1955. Re: mounting a yeasue 8500 in a cassette bay of toyota landcruiser (fj60)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: Dan K Nelson <postmaster@fbi.gov>
Message-ID: <67m9e3aju1@gte2.gte.net>
Source record: 158520

Ed Soniat wrote:
>
> Howdy:
>
> I have a spare bay in my dash for a cassette player.
> It doesn't have any hardware just a hard point on either side
> with accommodations for 2 screws on one side and 1 on the other.
> I cant find any hardware to install it in the bay.
>
> There is no way to use the regular hanging bracket in the space.
> I have not been able to find anything at radio shack or best buys.
> Fabricating a bracket is going to be a major pain since I have
> practically no tools. The hanging bracket will not work well any where
> under the dash. I have the remote mounting kit.
>
> Alternative sites are few. Under the driver seat is over the
> catalytic converter and gets hot as does under the console.
> There is a heater under the right hand seat. Under the rear
> seat is used when the back seat is folded. The dash has not good
> hard points because of air conditioning duct work.
> In the cargo area there is safe space behind body panels but no
> ventilation so overheating would be a serious problem. I
> don't want it over head.

Hello Ed,

I mounted my 8500 in the "junk tray" under the factory stereo in my 1996 Mercury Villager. I fabricated a "panel assembly" from 1/4" plywood and covered it with black leather, then mounted it with about a 1.5" recess in the "junk tray". This gave me a flat panel that I could screw the remote kit head mount to. When the 8500 is in the mount, it is flush with the other stuff in the dash, and looks like a factory install. The rest of the radio was mounted under the passenger seat using the optional quick release bracket, and all wires are hidden under the carpet.

Hope this helps...

73 and Happy Holidays,

<<< Dan K Nelson, KF6KNB >>>

1956. Need help w/New 2M HT purchase... which one?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: John Lochey <jlochey@idesign.com>
Message-ID: <01bd0f0b$c751ddd0$26280a0a@jlochey>
Source record: 158521

I'm looking to buy a new 2M HT, can anyone give me a hand? I'm trying to decide between the Yaesu FT23 vs Kenwood TH235AH vs ICOM IC-T2A. Can anyone shed some light? Obviously I want the most features for the buck and the most power. I'm really a newbie, and any help would be great.

John jlochey@idesign.com

--
John Lochey
NT Network Administrator
Ann Arbor, Michigan, USA

1957. F.S. Cobra 148 GTL-D104mike

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: daryl <daryl@carol.net>
Message-ID: <67mbkk$frk@news1.infoave.net>
Source record: 158522
Cross-posted to: rec.radio.cb,rec.radio.swap,rec.radio.amateur.equipment

Cobra 148 gtl in good condiction. Used very little.

New D104 hand mike (Black&Chrome)

$140.00

1958. F.S. 50 Amp Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: daryl <daryl@carol.net>
Message-ID: <67mbkq$frk@news1.infoave.net>
Source record: 158523
Cross-posted to: rec.radio.cb,rec.radio.swap,rec.radio.amateur.equipment

Dalco 50 Amp Power Supply like new.
Know meters.
Very nice looking amp plugs in to 110 or 220 power- outlets.
Has only been used about 1 hour.

$150.00 SHIPPED

1959. F.S. 30 Amp Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: daryl <daryl@carol.net>
Message-ID: <67mbke$frk@news1.infoave.net>
Source record: 158524
Cross-posted to: rec.radio.cb,rec.radio.swap,rec.radio.amateur.equipment

Zurich 30 Amp Power Supply.

2 meters: one displays voltage the other displays amps.

Variable Voltage 0 to 15 Volts.

Know scratches brand new condiction.

$140.00 SHIPPED

1960. Re: VX-R1 memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: Rod <rod@rtsars.com>
Message-ID: <01bd0f11$34d9edc0$0e9493d0@default>
Source record: 158525

The memory layout for the VX-1

Group1 Memories 52
BandLimits 20
Home 8

Group1 Memories 142
BandLimits 20
Home 8

SmartSearch 30
Am Broadcast 10
Total 290

The radio can contain both Group1 and Group2 memories at the same time.
They are completely independent of each other.

--
RT Systems
Amateur Radio Supply
8207 Stephanie Dr
Huntsville AL 35802
Sales 1-800-723-6922 Tech Support 1-205-880-3093

John Lewitzky <johnl@ptd.net> wrote in article
<HDwn.54$3Q.229729@nnrp1.ptd.net>...
> In article <67kovq$8hj@argentina.earthlink.net>, tdegnan@sport4u.com
says...
> >
> >I love the radio, but the 290 memories is a farce. There can only
either be
> >142 or 52 memories. I don't know how they even arrive at 290. I am
sure
> >there is some distorted explanation by Yaesu how they claim the 290
> >memories. I can't figure it out or for that matter am not going to try.
It
> >is just one of those so close to false advertising things that in a
court of
> >law they could some how prove that it does have 290 by using a pie R
squared
> >calculation. Sorry I couldn't be of more help, but I can't figure it
out
> >either.
> >
> >
> I agree with the above. Are there any lawyers out there who would like

to
> start a class action suit against Yaesu for false advertising ?
>
> John
>
> N3ZQJ
>
>

1961. Re: Multicomm 2000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: tgold@microvest.demon.co.uk
Message-ID: <882812469snz@microvest.demon.co.uk>
Source record: 158526
Cross-posted to: alt.ham-radio.vhf-uhf,alt.radio.scanner,rec.radio.amateur.equipment,uk.radio.amateur

In article <S+iRvGAgCRn0EwAS@g4udt.demon.co.uk>
yves@g4udt.nospam.co.uk "Yves Remedios" writes:

> Martin Lynch & Son have a sale on so I guess everyone will be flocking
> to their shop in the holiday period...better warn Heathrow!

Could someone please post details about this event?

Regards,
--
Tony - G3SKR / W2TG email: tgold@panix.com

1962. TRUNKER and Icom R-7000: Need interface specifications for R-7000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: jcwren@atlanta.com
Message-ID: <34b3cb24.165868406@nntp.atlanta.com>
Source record: 158527
Cross-posted to: rec.radio.scanner,rec.radio.amateur.equipment,alt.radio.scanner

Any of you R-7000 owners have the documentation for the serial
port? I'm thinking of adding support for this radio to TRUNKER 3.5.0
if anyone can e-mail it to me.

- Chris, KD4DTS

John "Chris" Wren, KD4DTS
jcwren@atlanta.com
770-945-8288 (H)
770-840-9200 x2417 (W)

By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer
meets the definition of a telephone fax machine. By Sec.227(b)
(1)(C), it is unlawful to send any unsolicited advertisement to
such equipment, punishable by action to recover actual monetary
loss, or $500, whichever is greater, for EACH violation.

1963. Re: President George

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <67mja6$fh2$1@news1.teleport.com>
Source record: 158528

Brad Sexton <cerealkiller@discover-net.net> wrote:

>I was wondering if anyone uses a President George 10mtr radio if so have
>you had any problems and are they a good radio?
>Thank You
>Brad

Whaaa?? George Bush had a 10 meter radio named after him?

I have heard/seen the Uniden President Lincoln (the export HR-2510
with colored buttons) but I have never personally heard of a President
George.

Steve
WB7PSD

1964. Re: Multicomm 2000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Message-ID: <ZibT4QAGMtn0EwBc@g4udt.demon.co.uk>
Source record: 158529
Cross-posted to: alt.ham-radio.vhf-uhf,alt.radio.scanner,rec.radio.amateur.equipment,uk.radio.amateur

In article <882812469snz@microvest.demon.co.uk>, "Anthony R. Gold"
<tgold@microvest.demon.co.uk> writes
>In article <S+iRvGAgCRn0EwAS@g4udt.demon.co.uk>
> yves@g4udt.nospam.co.uk "Yves Remedios" writes:
>
>> Martin Lynch & Son have a sale on so I guess everyone will be flocking
>> to their shop in the holiday period...better warn Heathrow!
>
>Could someone please post details about this event?

Its over 4 days...I think 27, 29,30 and 31 December according to the
flyer I picked up at the Veralum Rally. It promised very good prices
for bargain hunters...

According to the news yesterday, high street sales figures for the
December festive period have been disappointing. So retailers are
gearing up for the sales next week (better hide the other half's credit
cards!).
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

1965. Re: any reliable mail order?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: CJ <cjr@wavefront.com>
Message-ID: <349ED5D7.FB0FA5DD@wavefront.com>
Source record: 158530

On Fri, 19 Dec 1997 10:06:54 -0800, Dale Ireland <direland@drdale.com>
wrote:
>Could someone please give me a recommendation for a reliable radio
>mailorder outfit. I just got screwed by Grove (promised to ship me >items
>they really didn't have in stock)
>
I always ask whether the items are in stock. I haven't been lied to so
far by either AES in Milwaukee, WI or by Burghardt in Watertown, SD.

73, CJ K0CJ

1966. Re: Icom PCR-1000 Commands: The List So Far

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: Ron Curry <recurry@insighttec.com>
Message-ID: <67mkrnqhp1@usenet87.supernews.com>
Source record: 158531
Cross-posted to: rec.radio.amateur.misc,alt.radio.scanner,rec.radio.amateur.scanner,rec.radio.amateur.equipment

John,
This is real interesting - thanks. It seems the cellular block may be programed by the software. I have a Japanese version of the radio and it is identical in every respect to the US version as far as I can tell and is not blocked from the cellular frequencies when running the Japanese software. However, it would not receive cellular frequencies with the US software until I began swapping some of the Japan version configuration files. It then started receiving cellular and now even with all US version files it receives cellular. It seems the software may program a flash or e2prom when it first runs - it's not clear

Regards,

--
Ron Curry
recurry@curry.org
KE6WED
John Wren wrote in message <34ab79cb.145042590@nntp.atlanta.com>...
>
> For those of you who want to write your own applications to
>control the ICOM PCR-1000, here's a little help. This is what I've
>decoded so far:
>
>Version 1.00
>12/21/97
>John "Chris" Wren, KD4DTS
>jcwren@atlanta.com
>

> There are 4 surface mount resistors in the radio, near the one
>corner. We replaced these with 4 DIP switches in an attempt to figure
>out if the cellular block could be defeated. To date, no success.
>There are diode packs on the other side of the processor that might do
>something, but the person I borrowed the radio from was paranoid
>enough about the change with the resistors. Anyways, I don't have the
>results of interrogating any registers with the DIP switches in other
>than the default position.
>

1967. motorola hand helds (business band}

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: me <byteme@teeth.com>
Message-ID: <01bd0ef6$f48766e0$151871ce@kimo9>
Source record: 158532
Cross-posted to: alt.ham-radio,alt.ham-radio.fm,alt.ham-radio.mods,alt.ham-radio.vhf-uhf,alt.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc

does anyone know how to get the schematics for the mot sp10 or its clone
from radio shack?? better yet, anyone know how the pll chip in these
radios are set up??
I'D like to modify two ive got for something different than the 8
channels tid into the dip switchs
thanx

1968. WTB: Atlas 180/210/215 parts radios

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: n3bj@aol.com
Message-ID: <19971222212200.QAA10442@ladder02.news.aol.com>
Source record: 158533

Looking for cadavers to fix what I have...

Happy Holidays,

Alan, N3BJ

1969. Re: Multicomm 2000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: olympus@jimdee.nospam.prestel.co.uk
Message-ID: <349ed767.23979619@news.prestel.co.uk>
Source record: 158534
Cross-posted to: alt.ham-radio.vhf-uhf,alt.radio.scanner,rec.radio.amateur.equipment,uk.radio.amateur

On Sun, 21 Dec 1997 13:12:07 GMT, mweber@t140.aone.net.au (James
Matthew Weber) wrote:

>>Any shop which can afford to close for a fortnight at Christmas/New
>>Year is making far too much profit during the rest of the year!
>>
>Outside the USA, very little business is conducted from the the 19th
>of December until the week after new year, so many non-retail
>businesses are closed for that period. Not the case in the USA, but
>certainly quite common in Europe, Australia and NZ.
>

And the closed buisnesses will spend all of January
moaning about the lack of business over the past
month, then put prices up to compensate.

73 & Merry Christmas.
--
- Jim, g4rga | Darum gibt unser Herr Gott
jay emd@cix.co.uk | gemeiniglich Reichtum den
news@jim dee.prestel.co.uk | grossen Eseln, denen er
G4r ga@aol.com | sonst nichts g&#65533;nnt.
| -- Martin Luther 1483 - 1546.
Rallies etc: www2.prestel.co.uk/jimdee

1970. fs-LGD AT-11 AutoTuner$130

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971222223400.RAA20340@ladder01.news.aol.com>
Source record: 158535

Hi Fellas;
I have for sale an LGD AT-11 auto tuner as advertised in QST, etc.
Mint condx with manual, will need wall cube as I checked it out with my own
universal wall cube Covers all bands @ 150 watts. Needs minimum of 2 watts to
operate, great for qrp.
Price is $130 shipped UPS.
Thanks es 73..........RICH RLUCCH2098@aol.com

1971. fs-Kenwood AT-230 Tuner$130-

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971222223600.RAA20593@ladder01.news.aol.com>
Source record: 158536

Hi All;
For Sale:
Kenwood AT-230 antenna tuner, covers 160 thru 10 meters!
Exc condx, (few scratchs)No Manual though.
Price is $130 shipped!
Thanks es 73.....RICH RLUCCH2098@aol.com

1972. Re: PCR1000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: Trevor Mole <trevor@moledad.demon.co.uk>
Message-ID: <qS4$QAAB1un0EwVn@moledad.demon.co.uk>
Source record: 158537

In article <349b1ed5.1191806@news.virgin.net>, asquires@mailzone.com
writes
>Anybody any experience of using the new PCR1000 which is "operated" on
>the computer?
>Arthur
Had mine about a week now,loaded up OK, no probs.Works very well on all
bands using correct antennas.So far have a couple of queries that I
might in time sort out,No1 when using a sound card SSTV prog on HF I
cannot fine tune the radio(except by ear)to see the spectrum display to
get a reasonable picture.Each click minimises the SSTV prog.
No2,How do you run a DOS only prog and run the PCR1000 at the
same time? Maybe I'll sort it out in time but I could use some help.
BTW the English radio mags are full of praise for it.
--
Trevor Mole - Trevor@moledad.demon.co.uk

1973. Want clean SB220

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: Len Schaier <schaier@avotec.com>
Message-ID: <349EED6E.5F80@avotec.com>
Source record: 158538

Still looking for a clean SB220 in the New York Metro area.

Len

1974. Re: Icom IC-756A???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: ylshih@alumni.caltech.edu
Message-ID: <67mptb$jih@gap.cco.caltech.edu>
Source record: 158539

In article <67kfd2$fc2$1@nw003.infi.net>,
andy <acorbin@roanoke.infi.net> wrote:
>Two examples of lasting radio designs that come to my mind are the Sony
>ICF2010 shortwave reciever and the Yaesu FT697 MKII 6 meter multimode
>transciever,
>
>Both have been on the market for years and are still apparently quite
>popular.

True. But these are oddballs in the Sony or Yaesu lineup. I don't
think they intended it, that's just the way it worked out; perhaps
due to falling in the gray area of sufficient demand to keep making
it but insufficient demand to continue "improving" it.

Yin Shih, N9YS
ylshih@alumni.caltech.edu

1975. Re: VX-R1 memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: johnl@ptd.net
Message-ID: <zvCn.101$3Q.451602@nnrp1.ptd.net>
Source record: 158540

In article <01bd0f11$34d9edc0$0e9493d0@default>, rod@rtsars.com says...
>
>The memory layout for the VX-1
>
>Group1 Memories 52
> BandLimits 20
> Home 8
>
>Group1 Memories 142
> BandLimits 20
> Home 8
>
>SmartSearch 30
>Am Broadcast 10
> Total 290
>
>The radio can contain both Group1 and Group2 memories at the same time.
>They are completely independent of each other.
>
>--
>RT Systems
>Amateur Radio Supply
>8207 Stephanie Dr
>Huntsville AL 35802
>Sales 1-800-723-6922 Tech Support 1-205-880-3093
>
Rod,

Thank you for this information but I have tried to do this with your companies software and it doesn't work nor is anything mentioned about this feature in your software or the Yaesu instruction book. If we are all missing the 'trick' to accomplish this I'm sure everyone would appreciate your sharing it with us.

Thanks and best regards,

John

N3ZQJ

1976. Re: -FS- Ham Equipment Manuals (originals)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: eporter896@aol.com
Message-ID: <19971222231801.SAA25064@ladder01.news.aol.com>
Source record: 158541

I WOULD THE MANUEL ON THE DENTRON CLIPPERTON YOU LIST IT A 5.00 HOW DO I GO ABOUT GET THIS FROM YOU. ARE WILL YOU SHIP IT TO ME PLEASE E-MAIL ME AT EPORTER896@AOL.COM

1977. Remote Broadcast equip. wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: mtatko@lewiston.com
Message-ID: <67mt61$537$5@news.fsr.net>
Source record: 158542

Looking for a remote unit (analog) for broadcasts of sporting events.
Been using a Zercom MaxZ-II which I like. Would like equipment of my own.
Also in need of two headsets (have been using Telex).
Would like to buy used instead of brand new from dealer.
If you know of anyone who sells these items or if you know of an online or
other magazine that advertises such, please respond here or via email to
me directly at:
mtatko@lmtribune.com

Thanks

1978. VISIT CHANG_HUA TAIWAN

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: rdijk <R.van.Dijk@megapool.nl>
Message-ID: <01bd0f14$c57b5a00$a8e44fc1@R.H.vanDijk.NL.net>
Source record: 158543

Hello radioamateur friends ,

A friend of my is going to visit the city of Chang-Hua in Taiwan and want
to visit radioamateur-shops.
Is there anyone who knows a nice adress and/or internetsite-adress ?????

Please let me know if you know some interesting shops ,

73

Roel van Dijk PE1CGY

1979. FS:IC756.TS850SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: "John L. Merrill" <n1jm@aiusa.com>
Message-ID: <349F14B3.5E48F31B@aiusa.com>
Source record: 158544

IC756 with 500hz cw filter, box, manual, normal accessories, new in October, $1695.

TS850SAT, stock, no options, box, mic and manual, excellent, $895.

John

1980. PRO-2006 for Trade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: zaaap <nospam@ix.netcom.com>
Message-ID: <349F1BAB.7F3222BF@ix.netcom.com>
Source record: 158545

Tnx for reading my post,

I have a PRO-2006 I'd like to trade for a palm-top computer.

Scanner is in excellent shape and has a few mods. (freq. mod, speed-up mod, LED S-meter mod) Scanner has always been run with DC power and never mobile. It does have a few scratches on the case.

Anyone with a decent palm-top for trade (would prefer windows CE compatible, but will consider an HP200 or higher.

email to zaaap@ix.netcom.com

1981. Re:SB200

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: ian McCloy <ian_mccloy@bc.sympatico.ca>
Message-ID: <67n72f$7dc$1@news.bctel.net>
Source record: 158546

I saw an ad here for a sb200 for sale. it was from ve7 land . anyone get the phone or callsign of the listing party.

Merry Christmas from VE7 land
Ian Ve7ira

1982. Re: Icom IC-02AT PL Tones

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: "Richard A. Ferguson" <raferguson@worldnet.att.net>
Message-ID: <67n7st$cbb@bgtnsc02.worldnet.att.net>
Source record: 158547

Kc7vwq3 wrote:
>
> I can't figure out the code to use CTCSS on my IC-02AT. Whoever sends me this
> information has the satifaction of helping a new ham.
>
> Kris, KC7VWQ

The IC-02AT uses tone numbers rather than the frequency.
For example, 12 is 100 Hz. In VFO mode, hold the function
key down and that should display the tone number. I hope
that helps.

Richard, KA0DXM

1983. Re: SB200

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: WA0KDS <WA0KDS@mcipnet.com>
Message-ID: <349F23D2.4158@mcipnet.com>
Source record: 158548

ian McCloy wrote:
>
> I saw an ad here for a sb200 for sale. it was from ve7 land . anyone get
> the phone or callsign of the listing party.
>
> Merry Christmas from VE7 land
> Ian Ve7ira

Here is the e-mail adr

Claude Le Duc" <ve7zzx@rogers.wave.ca>

WA0KDS/7

Ron

1984. Re: Mirage B-5016-G 144 Mhz Amplifier - Crap

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: Al <daclark@lni.net>
Message-ID: <349F5716.3427@lni.net>
Source record: 158549

Herwig Cuypers wrote:
>
> I had the unfortunate idea to buy a Mirage B-5016-G 144 Mhz amplifier during
> my last business trip in USA. I must admit that I didn't read the manual
> when I bought this thing.
> Back home I opened the box and started reading the manual. The first
> instructions told me to open up the amplifier and check the components. That
> was a pretty good advise, I found 3 loose coils and a lot of bad soldering.
> Then I had to adjust and align the amplifier. A spectrum analyser is
> required to do this (of course every ham owns a HP or Tektronix spectrum
> analyser !!!). After re-engineering this thing I got it more or less
> working.
> It is the worst piece of ham equipment I have ever seen and it is a disgrace
> that this piece of crap is allowed to bear the label "Made in USA".
> Mirage should sell this thing as a kit (for a much lower price) instead of
> just throwing it together and instructing the user to do a quality check and
> align it himself.
>
> Herwig
> DL/ON8MC
I'm sorry to hear of your troubles, I bought a Mirage before MFJ
purchased Mirage and it works great! Must be the quality control has
suffered under MFJ. I have an MFJ keyer that also works fine,
73 Al

1985. Re: Icom IC-756A???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: Cregger <ecregger@jnlk.com>
Message-ID: <349F313D.595A9563@jnlk.com>
Source record: 158550

Hi, Mike.

Of course all radios depreciate. It's just the rate of depreciation that bothers me. Don't misunderstand, it's not really an obsession or anything. It's just that I like to try new equipment and a higher resale value, such as the Kenwood TS-430 and 440 radios enjoyed, makes it a little easier on the wallet to accomplish.

Happy holidays.

Ed Cregger, NM2K
ecregger@jnlk.com

Mike Capone wrote:

> Depreciation? All radios depreciate. That's why you just
> don't sell any of your old equipment. Then again, I'm one for
> redundancy. (having all sorts of backup stuff)
>
> -Mike

1986. Undeliverable Message

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: PostMast@sma.GOV.AU
Message-ID: <0000uokmsciu.0000sgeoaigm@aca.gov.au>
Source record: 158578

```
> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6980307.761
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1567

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6980307.761
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sun, 21 Dec 97 Volume 97 : Issue 1567

Today's Topics:
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1567
------------------------------------------------------------------------

Date: 21 Dec 97 22:04:06 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.
```

--ZoomitID_=_t6879017.528
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1566

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6879017.528
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1566

Today's Topics:
For Sale: Kenwood TR7850
FS-Hallicrafters SX-11
fs-New COLLINS Filter $100-
Tempo one For sale
TS570S vs IC756 vs FT920
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1566

Date: Sat, 20 Dec 1997 22:06:15 -0700
From: WA0KDS <WA0KDS@mcipnet.com>
Subject: For Sale: Kenwood TR7850

MailfrmPA wrote:
>
> >For Sale
> >Kenwood TR7850 2 meter transceiver
> >mike & mounting bracket
> >$175.00 US or best offer plus shipping
>
> Why not try dropping the price $10/ week? At a recent hamfest near Denver I saw
> an average condition '7850 list at $150, and sell by the end of the day at
> $125.
>

> K0MB
> User of a tr-7850

I just bought one at a Hamfest for $110 in great shape.

WA0KDS/7

Date: Sat, 20 Dec 1997 21:29:45 -0800
From: "Phil Beautrow" <pbeautrow@email.msn.com>
Subject: FS-Hallicrafters SX-11

Fully restored, circa 1936, $300, Phil-KG6KB; PBeautrow@msn.com

---

Date: 21 Dec 1997 05:02:33 GMT
From: rlucch2098@aol.com (RLucch2098)
Subject: fs-New COLLINS Filter $100-

Hi Guys;
For SALE:
Collins Mechanical filter F 300 Z 6, s/n 1S2, p/n 526 9363 011.
Brand New $100-shipped Conus!
Please do not ask what it's used for, or the specs. I do not know, you'll need
to do your own homework on this one, but it is new and in the original Collins
box!
Thanks es 73.....RICH RLUCCH2098@aol.com

Date: Sat, 20 Dec 1997 22:45:13 -0800
From: Greg <n5knd@flash.net>
Subject: Tempo one For sale

I have a Tempo One for sale, Its in Great shape near collecter
quality, It comes with 2 power supplies. 250 + shipping.
I also have one thats is not working Ill throw in on the deal.

Greg

Date: Sat, 20 Dec 1997 19:45:58 -0800
From: Jim Gerke <jgerke@pulse.net>
Subject: TS570S vs IC756 vs FT920

Austin Powers wrote:
>
> The FT-920 is nice but beware of all the options Yaesu sticks it to you! You
> have to pay extra for :CTCSS encoding,

I own an FT-920. The CTCSS encoder is built into the radio -- it is not
an extra cost option.

73, Jim, K5NTX

This article was posted from <A HREF="http://www.slurp.net/">Slurp Net</A>.

Date: 21 Dec 97 21:12:25 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6847977.750
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1565

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6847977.750
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1565

Today's Topics:
FS: Radio Books and CDROMs
FS Drake
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1565

Date: 21 Dec 1997 04:00:24 GMT
From: rhynek@aol.com (RhyneK)
Subject: FS: Radio Books and CDROMs

Check Radio Devices Web Page at http://www.ultranet.com/biz/raddev
for details.

Date: Sat, 20 Dec 1997 09:54:06 -0800
From: Bob Ruge <bruge@hauns.com>
Subject: FS Drake

Drake TR-5 in mint condition with SB, power cord, book and Drake mic.
Will ship for $500. Bob

Date: 21 Dec 97 20:15:04 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6813657.944
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1564

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6813657.944
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1564

Today's Topics:
ADMS-2D Software - Help Please!
Equipment Dust Covers Wanted
Federation
FS: BRAND NEW YAESU FT50R DUAL BAND HT!!!
GAP Antennas
Kenwood TM 742A
Undeliverable Message
WTB: Large Beam w/40m NYC Metro Area

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1564

Date: Sat, 20 Dec 1997 17:55:02 -0800
From: Dan K Nelson <postmaster@fbi.gov>
Subject: ADMS-2D Software - Help Please!

Ed Walsh wrote:
>
> Hello.
>
> I purchases an Yaesu FT-8500 today with the ADMS-2D software and serial
> cable. Upon loading the software, I got a screen asking for my name,
> callsign and PASSWORD. I cannot find anything in the instructions about a
> password. Can someone please give me some info on what I should put in this
> field? I have tried making up some entries, but it looks like it is looking
> for something specific.
>

Hello Ed,

I don't remember it asking for this info when I installed mine (version
1.0). You might try using the serial number typed on the front of the
diskette as the password...

73 and Happy Holidays,

<<< Dan Nelson, KF6KNB >>>

Date: 21 Dec 1997 02:47:10 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: Equipment Dust Covers Wanted

>Does anyone know of an alternate source?

Thanks to all who wrote to suggest sources for these covers. If anyone else is
interested, it seems that Surplus Sales of Nebraska has 'em.

K0MB

Date: Sat, 20 Dec 1997 20:03:55 -0800
From: "Betty Malone" <bjmalone@email.msn.com>
Subject: Federation

I have an idea to start a group dedicated to radio astronomy and space to
any aspect if you want more information or have any ideas e-mail me at

bjmalone@msn.com

BJMalone

Date: 21 Dec 1997 04:17:34 GMT
From: slash502@aol.com (Slash502)
Subject: FS: BRAND NEW YAESU FT50R DUAL BAND HT!!!

This radio is brand new! Still in box. Also has been tweaked and peaked in every way!!! (For those of you who dont know what that means, it means it has been completely every MOD!) Comes with a edge cover.

5 w/ 2w on low.
comes with two batteries (1 five watt battery, 1 two watt back up battery)
112 memory channels
DCS & CTCSS encoder
Alpha numeric display
PC programable
so, so, so, so, so, so much MORE FEATURES!!!!!!!!!!!! Please E-Mail me at:
Slash523@earthlink.net or
Slash502@aol.com

respnd ASAP please.

Date: Sat, 20 Dec 1997 20:09:59 -0800
From: loushery@pacbell.net
Subject: GAP Antennas

Dave
SWR on 6M is around 1:1.5 to 1:2 depending on the freq.
Next question did I change or tune anything? NO.
I'm using an ICOM 706 Without a tuner.
Just go with it
I talked to a guy who could use it on 160M.
SWR on 160M is about a zillion to one for me.
Merry Christmas
Lou
KB6FFT
ddouglas wrote:

>
> Lou,
>
> You use the GAP Titan on 6? What's the SWR?
>
> Thanks,
> David, W5TN

Date: Sat, 20 Dec 1997 20:31:01 -0800
From: Al <daclark@lni.net>
Subject: Kenwood TM 742A

SeuNome wrote:
>
> Hello !!
>
> I like more information of TM 742A KENWOOD. (not documented)
>
> This equipament have a lot of commands not included in owner manual.
>
> You know ?? Email- me please. Thanks
>
> From aveiro@mandic.com.br
Try the kenwood website!
Its a great radio and mods very well, including 800mhz!

Date: 21 Dec 97 18:12:32 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6739887.195
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1563

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6739887.195
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1563

Today's Topics:
Undeliverable Message
WTB ICOM 781

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1563

Date: 21 Dec 97 17:02:35 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6698087.242
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1562

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6698087.242
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1562

Today's Topics:
Equipment Dust Covers Wanted
For Sale: Kenwood TR7850
FT101 AUDIO PROBLEMS
Is there a MOD for IC-2710H tx/rx expanded Freqs?
President George
TS-430S meter light
TS570S vs IC756 vs FT920
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official

policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1562

Date: 21 Dec 1997 00:41:21 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: Equipment Dust Covers Wanted

Some years ago the was a company in New England called CoverCraft, who made heavy vinyl dust covers for ham equipment. Well they don't anymore.

Does anyone know of an alternate source? Or seen any gathering dust in some electronics shop? Specifically needed are covers for TS-520, IC-730, FT-900, KWM-2, 30L-1, SB-200, HT-.....etc.

Thanks,
K0MB

Date: 21 Dec 1997 00:32:46 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: For Sale: Kenwood TR7850

>For Sale
>Kenwood TR7850 2 meter transceiver
>mike & mounting bracket
>$175.00 US or best offer plus shipping

Why not try dropping the price $10/ week? At a recent hamfest near Denver I saw an average condition '7850 list at $150, and sell by the end of the day at $125.

K0MB
User of a tr-7850

Date: 21 Dec 1997 00:28:44 GMT
From: mailfrmpa@aol.com (MailfrmPA)
Subject: FT101 AUDIO PROBLEMS

I would look first at the receive contacts on the T/R relay (transmit-to-receive relay). Perhaps cleaning will help.

K0MB

Date: Sat, 20 Dec 1997 19:05:02 -0500
From: "Dax" <trh@cyberportal.net>
Subject: Is there a MOD for IC-2710H tx/rx expanded Freqs?

If you know of ANY mods for the Icom IC-2710H please forward that info to me.

trh@cyberportal.net

Date: Sat, 20 Dec 1997 18:06:11 -0600
From: Brad Sexton <cerealkiller@discover-net.net>
Subject: President George

I was wondering if anyone uses a President George 10mtr radio if so have
you had any problems and are they a good radio?
Thank You
Brad

Date: Sat, 20 Dec 1997 17:41:36 -0600
From: "Mike Pender" <steam@megsinet.net>
Subject: TS-430S meter light

Use your meter to see if it's a 12 volt or 120 volt panel lamp,
then save yourself some time and money and go to radio
shack and get a small panel lamp. That's what I did for my
ts-700a.

73... Mike

_____
Mike Pender Chicago, Illinois, U.S.A.
Steam@megsinet.net or N9IVO@Amsat.org
Fax: 708-795-7003
Amateur Radio Call: N9IVO W.A.S. DXCC 10X-66444
A.M.A 529703
I.B.E.W. Local 9 Lineman 17 years.
Carroll Barrett wrote in message <349B57DD.62A5@erols.com>...
>hi, the light bulb behind the s meter in my kenwood 430 went out and i am

---

Date: Sat, 20 Dec 1997 18:34:03 -0500
From: Austin Powers <Powers@ix.netcom.com>
Subject: TS570S vs IC756 vs FT920

I stand corrected. The CTCSS is included with the FT-920 plus Digital Voice
Keyer.
These are usually EXTRAS for other brands so I guess it all evens out.
STILL....Charging
for FM is "cheesy". The AM filter is first rate but I suggest you buy it from
INRAD instead of Yaesu.
The scope on the IC-756 is too slow and as QST say"like choppy seas".

Austin Powers

Bubba wrote:

> >The FT-920 is nice but beware of all the options Yaesu sticks it to you!
> You

> >have to pay extra for :CTCSS encoding, FM (please guys), AM filter. To be
> >fair they give you the PC interface built in for free.
>
> Yep, they do get you. But, what is wrong with paying for the AM filter?
> Do you get an additional AM filter in either of the other two? Yaesu makes
> a free pass-through board to allow tx on AM without the filter.
> I have CTCSS encode on my 920 and didn't cost me a dime. The FM
> board does cost you $60 bucks though. That is a little cheesy.
> The PC interface does work flawlessly. And it also gives you a built-in
> digital voice recorder, which used to cost $200+ dollars for the 1000, 990,
> 890 line.
> I am pleased with my 920, and would purchase another.
>
> >I would reccomend going to a local Ham store and trying them all side by
> >side.
> >
> > Cheers, Ausin Powers
>
> That is the best advice to give anyone. Your tastes will differ from mine.
> I might have considered the Icom, but I think that scope is hideous!
>
> Happy Holidays
>
> Bob
> KF9YH

Date: 21 Dec 97 16:02:08 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6661697.393
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1561

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6661697.393
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1561

Today's Topics:
FS Kenwood PS430 20 amp P.S. Mint condx
FS or SWAP: MA-550 Crank up mast 55 feet
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1561

Date: 20 Dec 1997 23:23:01 GMT
From: n6cr@ix.netcom.com (Dr. Richard W. Musicer)
Subject: FS Kenwood PS430 20 amp P.S. Mint condx

I bought it new and it is a great supply. Perfect condition and looks
great next to Kenwood rigs! $145
Rick, N6CR in Atlanta

Date: 20 Dec 1997 23:32:57 GMT
From: k1lpi@aol.com (K1LPI)
Subject: FS or SWAP: MA-550 Crank up mast 55 feet

For Sale or SWAP
US TOWERS MA-550 Telescoping 55 foot three section crank up tubular tower. For
specs surf over to
http://www.ustower.com/tubular.html

Tower is on the ground and can be picked up near San Jose, CA. Sorry, can't
ship. Weighs 400 lbs so bring some strong friends and a truck to get it. Needs
a base which is available from US Towers.

Sell for Best Offer or trade for HF Linear.

73
Dave,
K1LPI

Date: 21 Dec 97 15:07:11 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1560

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Ham-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 1560

Today's Topics:
Extended Receive Standard?
Undeliverable Message

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1560

Date: Wed, 17 Dec 1997 09:51:15 -0600
From: cdurand@tri.com
Subject: Extended Receive Standard?

Here is a question? Why don't amateur radio equipment manufacturers
build all their units with extended receive standard? I know some
companies do already, but not all. I know I would like to have extended
receive on a few of my radios and could care less about extended
transmit. I myself see no reason why someone should be able to transmit
on the local cops repeater for any reason. If you have a reason the cops
will give you a radio.

Just a thought, I just finished reading a story about a kid you was
jamming the local police with his handheld and thought he might not have
done it if the option hadn't been so easily obtained.

----------====== Posted via Deja News ======----------
http://www.dejanews.com/ Search, Read, Post to Usenet

Date: 21 Dec 97 14:17:38 GMT
From: PostMast@sma.GOV.AU
Subject: Undeliverable Message

> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1559

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Transfer-Encoding: quoted-printable
Content-Disposition: Attachment

=0D=0AHam-Equip Digest Sat, 20 Dec 97 Volume 97 : Issue 15=
59=0D=0A=0D=0AToday's Topics:=0D=0A FS: Kenwood TM-231=
A 2m rig=0D=0A FS: Speakers-KNWD SP-23, KNWD SP-430, Drake MS-8=
=0D=0A Procomm in Denmark?=0D=0A =
Timewave DSP For Sale=0D=0A Undeliverable Messa=
ge=0D=0A=0D=0ASend Replies or notes for publication to: <Ham-Equip@UCSD.Edu=
>=0D=0ASend subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>=0D=0APro=
blems you can't solve otherwise to brian@ucsd.edu.=0D=0A=0D=0AArchives of p=
ast issues of the Ham-Equip Digest are available =0D=0A(by FTP only) from f=
tp.UCSD.Edu in directory "mailarchives/ham-equip".=0D=0A=0D=0AWe trust that=
readers are intelligent enough to realize that all text=0D=0Aherein consis=
ts of personal comments and does not represent the official=0D=0Apolicies o=
r positions of any party. Your mileage may vary. So there.=0D=0ALoop-Dete=
ct: Ham-Equip:97/1559=0D=0A--=
----------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 16:10:39 -0500=0D=
=0AFrom: Ricky <*kc4kin@geocities.com>=0D=0ASubject: FS: Kenwood TM-231A 2m=
rig=0D=0A=0D=0AX-No-Archive: Yes=0D=0A=0D=0A I have a Kenwood TM-231A 2 me=
ter rig for sale.=0D=0AIt is in excellent condition. Comes with DTMF=0D=0Am=
ic and power cord. I will take $175. + shipping=0D=0Afor the radio. Send in=
quiries to:=0D=0A=0D=0Akc4kin@geocities.com=0D=0A=0D=0AThanks,=0D=0ARicky=
=0D=0A=0D=0A=0D=0A=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=0D=0A ////////////////////////////=

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////////////////////////////=0D=0A =AB __ __ ______ __ __ __ __ =
____ _ __ ?=0D=0A =AB / //_/ / ____/ / // / / //_/ / _/ /=
| / / ?=0D=0A =AB / ,< / / / // /_ / ,< / / / |/ / =
?=0D=0A =AB / /| | / /___ /__ __// /| | _/ / / /| / ?=0D=0A =
=AB /_/ |_| \____/ /_/ /_/ |_| /___/ /_/ |_/ ?=0D=0A =AB =
?=0D=0A =AB Attention: The=
e-mail address in the header is bogus ?=0D=0A =AB to help prevent SPAM in=
my mailbox. If you want to ?=0D=0A =AB reply send email to: kc4kin@geoc=
ities.com ?=0D=0A =AB Remove the * from the front of the messag=
e header ?=0D=0A =AB =
?=0D=0A =AB Ricky L. Ponder http://www.geocities.com/~kc4kin ?=0D=
=0A =B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=
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=B6=B6=B6=B6=B6=B6=B6=B6=B6=B6=0D=0A \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\=
\\\\\\\\\\\\\\\\\=0D=0A=0D=0A-----------------------------=0D=0A=0D=0ADate=
: Sat, 20 Dec 1997 16:21:12 -0500=0D=0AFrom: Ricky <*kc4kin@geocities.com>=
=0D=0ASubject: FS: Speakers-KNWD SP-23, KNWD SP-430, Drake MS-8=0D=0A=0D=0A=
X-No-Archive: Yes=0D=0A=0D=0AKenwood SP-23 in excellent condition with the =
original=0D=0Abox. $60.00 plus shipping=0D=0A=0D=0AKenwood SP-430 in excell=
ent condition $60.00 plus shipping=0D=0A=0D=0ANeither of the above have any=
scratches and I'm a non-smoker.=0D=0A=0D=0AI also have an Drake MS-8 speak=
er that matches the Drake R-8=0D=0Areceiver. The face on it has been repain=
ted but is really hard=0D=0Ato tell. The body has not scratches or smoke. I=
will take=0D=0A$40.00 plus shipping for the MS-8=0D=0A=0D=0AThe address in=
the message header is=0D=0AAnti-Spam=0D=0ASo if interested send email to:=
=0D=0A=0D=0Akc4kin@geocities.com=0D=0A=0D=0A=0D=0AThanks,=0D=0ARicky=0D=0A=
=0D=0A-----------------------------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 20:2=
3:59 +0000=0D=0AFrom: philip de cadenet <phil@two-way.demon.co.uk>=0D=0ASub=
ject: Procomm in Denmark?=0D=0A=0D=0ADoes anyone on the ng have some contac=
t info for this test equipment=0D=0Acompany based in Denmark?=0D=0A=0D=0ATn=
x=0D=0A=0D=0APhil G4ZOW/M=0D=0A=0D=0A-----------------------------=0D=0A=
=0D=0ADate: Sat, 20 Dec 1997 16:33:19 -0500=0D=0AFrom: Landen Stoker <kc5qd=
z@iamerica.net>=0D=0ASubject: Timewave DSP For Sale=0D=0A=0D=0AI have a min=
t condx, Timewave 59 DSP for sale. This is not the 59+=0D=0Amodel, but very=
similar. Does a great job on CW, or the Digital modes.=0D=0AIncludes Box, =
and Manual. Asking $100 + shipping=0D=0AThanks Landen=0D=0AKC5QDZ@IAMERICA.=
NET=0D=0A=0D=0A-----------------------------=0D=0A=0D=0ADate: 21 Dec 97 12=
:57:30 GMT=0D=0AFrom: PostMast@sma.GOV.AU=0D=0ASubject: Undeliverable Messa=
ge=0D=0A=0D=0A> This is a message in MIME format.=0D=0A> Your mail reader d=
oes not support MIME so=0D=0A> part of this message may be unreadable.=0D=
=0A=0D=0A--ZoomitID_=3D_t6551087.872=0D=0AContent-Type: Text/plain;charset=
=3Dus-ascii=0D=0AContent-Disposition: Inline=0D=0A=0D=0ATo: Merv=
Hooley@MEL@ACA=0D=0A SPECTRUMMTA@SMA Gateway@Network [C=3DUS/A=3DINTERNE=
T/DDA=3DID/Ham-Equip(a)ucsd.edu]=0D=0ACc:=0D=0ASubject: Ham-Equip Dig=
est V97 #1558=0D=0A=0D=0AMessage not delivered to recipients below.=0D=0A=
=0D=0A=0D=0A VNM3043: Merv Hooley@MEL@ACA=0D=0A=0D=0A--ZoomitID_=3D_t65510=
87.872=0D=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Transf=
er-Encoding: quoted-printable=0D=0AContent-Disposition: Attachment=0D=0A=0D=
=0A=3D0D=3D0AHam-Equip Digest Sat, 20 Dec 97 Volume 97 : I=
ssue 15=3D=0D=0A58=3D0D=3D0A=3D0D=3D0AToday's Topics:=3D0D=3D0A =
```

##Help! Kenwood TS 830=3D=0D=0AS, No output=3D0D=3D0A =
4CX5000 Tube for sale=3D0D=3D0A =3D=0D=0A any =
reliable mail order?=3D0D=3D0A =3D=0D=0ABird For=
Sale=3D0D=3D0A CHEROKEE AH-50 6M HT=3D0D=3D0A =
=3D=0D=0A cherokee ah-50 mods??=3D0D=3D0A =
For s=3D=0D=0Aale Yeasu FT-890=3D0D=3D0A FS/=
TRADE Yaesu FT-920=3D0D=3D0A =3D=0D=0A FS: Heil BM-10 communi=
cations headset=3D0D=3D0A =3D=0D=0A FS: KENWOOD TM-2=
41A=3D0D=3D0A Handhelds=3D0D=3D=0D=0A=3D0A =
icom at-160 & ic-706=3D0D=3D0A =3D=
=0D=0A Icom IC-756A???=3D0D=3D0A Invitation to visit W9X=
R's Xstamp=3D=0D=0Aer Page=3D0D=3D0A Kachina 505DSP- 1st impres=
sions (kinda long)=3D0D=3D=0D=0A=3D0A Kenwood TM =
742A=3D0D=3D0A Make =3D=0D=0Ame an offer I CAN't refuse!=
=3D0D=3D0A TS570S vs IC756 vs FT920=3D=0D=0A (3 msgs)=3D0D=
=3D0A WTB: 432 Amp=3D0D=3D0A =3D=0D=
=0A WTB: KW Dummy Load=3D0D=3D0A=3D0D=3D0ASend Replies or notes=
for public=3D=0D=0Aation to: <Ham-Equip@UCSD.Edu>=3D0D=3D0ASend subscripti=
on requests to: <Ham-Equ=3D=0D=0Aip-REQUEST@UCSD.Edu>=3D0D=3D0AProblems you=
can't solve otherwise to brian@ucsd.=3D=0D=0Aedu.=3D0D=3D0A=3D0D=3D0AArchi=
ves of past issues of the Ham-Equip Digest are availab=3D=0D=0Ale =3D0D=3D0=
A(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equ=3D=0D=
=0Aip".=3D0D=3D0A=3D0D=3D0AWe trust that readers are intelligent enough to =
realize tha=3D=0D=0At all text=3D0D=3D0Aherein consists of personal comment=
s and does not represent=3D=0D=0A the official=3D0D=3D0Apolicies or positio=
ns of any party. Your mileage may va=3D=0D=0Ary. So there.=3D0D=3D0ALoop-=
Detect: Ham-Equip:97/1558=3D0D=3D0A-------------------=3D=0D=0A-----------=
---------------------------------------=3D0D=3D0A=3D0D=3D0ADate: Fri, 1=3D=
=0D=0A9 Dec 1997 22:06:22 -1000=3D0D=3D0AFrom: "Ken" <kmd@hawaiian.net>=3D0=
D=3D0ASubject:=3D=0D=0A ##Help! Kenwood TS 830S, No output=3D0D=3D0A=3D0D=
=3D0AI have a Kenwood TS830S that=3D=0D=0A receives but has very low power =
on the output.=3D0D=3D0AOnly about 5 to 10 wat=3D=0D=0Ats. It has new tube=
s and the antenna is fine. Any=3D0D=3D0Aideas where I sho=3D=0D=0Auld sta=
rt looking for the problem. It's been sitting for=3D0D=3D0Athe last ye=3D=
=0D=0Aar just waiting for me to finish my Ironman triathlon stuff. Now=3D0=
D=3D0Aread=3D=0D=0Ay to get back on the air.=3D0D=3D0A=3D0D=3D0AMahalo,=3D0=
D=3D0AKG6JJH=3D0D=3D0AKen@Kauai=3D0D=3D=0D=0A=3D0A=3D0D=3D0A---------------=
---------------=3D0D=3D0A=3D0D=3D0ADate: 20 Dec 1997 20:22:=3D=0D=0A38 GMT=
=3D0D=3D0AFrom: kb8uhu@aol.com (KB8UHU)=3D0D=3D0ASubject: 4CX5000 Tube for =
sa=3D=0D=0Ale=3D0D=3D0A=3D0D=3D0AI have a good used 4CX5000 tube for sale. =
It is of recent Am=3D=0D=0Aperex manufacture=3D0D=3D0Aand was used in an M=
RI unit PA. It has low hours an=3D=0D=0Ad would be an excellent=3D0D=3D0At=
ube for someone's old AM set or a real fire-b=3D=0D=0Areathing amp. I am a=
sking=3D0D=3D0A$300.00 plus shipping and would be glad to =3D=0D=0Aentertai=
n offers. 73 de KB8UHU=3D0D=3D0A=3D0D=3D0A-----------------------------=3D=
0D=3D=0D=0A=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 07:22:33 -0600=3D0D=3D0AFr=
om: Fred Witten <fkw@=3D=0D=0Aswu.org>=3D0D=3D0ASubject: any reliable mail =
order?=3D0D=3D0A=3D0D=3D0ADale Ireland wro=3D=0D=0Ate:=3D0D=3D0A> =3D0D=3D0=
A> Could someone please give me a recommendation for a reli=3D=0D=0Aable ra=
dio=3D0D=3D0A> mailorder outfit. I just got screwed by Grove (promised t=3D=

=0D=0Ao ship me items=3D0D=3D0A> they really didn't have in stock)=3D0D=3D0=
A> --=3D0D=3D0A> D=3D=0D=0Aale Ireland 47.7N 122.7W=3D0D=3D0A> astronomy we=
b site http://www.drdale.com=3D0D=3D=0D=0A=3D0A> Comets, Eclipses, Satellit=
es, Fabrications=3D0D=3D0A=3D0D=3D0AGrove IS a relia=3D=0D=0Able source...I=
've done business with them over a dozen=3D0D=3D0Atimes, and neve=3D=0D=0Ar=
had a complaint about the products I received or the=3D0D=3D0Asales staff =
I'v=3D=0D=0Ae spoken with.=3D0D=3D0A=3D0D=3D0A----------=
-=3D0D=3D0A=3D0D=3D0ADate: S=3D=0D=0Aat, 20 Dec 1997 13:45:24 +0000=3D0D=3D=
0AFrom: Yves Remedios <yves@g4udt.demon.c=3D=0D=0Ao.uk>=3D0D=3D0ASubject: B=
ird For Sale=3D0D=3D0A=3D0D=3D0AIn article <349A7F28.685FA485@=3D=0D=0Adca.=
net>, Bud Bechtel <bechtel@dca.net>=3D0D=3D0Awrites=3D0D=3D0A> 250W 1=
00-2=3D=0D=0A50MHz=3D0D=3D0A> 200-500MHz=3D0D=3D0A>=3D0D=3D0A> =
50W 100-250MHz=3D0D=3D=0D=0A=3D0A>=3D0D=3D0A=3D0D=3D0AI would be inte=
rested in buying the above slugs for $100.=3D=0D=0A=3D0D=3D0A-- =3D0D=3D0AY=
ves Remedios=3D0D=3D0A=3D0D=3D0A----------=3D0D=3D=0D=
=0A=3D0A=3D0D=3D0ADate: 20 Dec 1997 16:06:23 GMT=3D0D=3D0AFrom: n2ukb@aol.c=
om (N2UKB)=3D0D=3D=0D=0A=3D0ASubject: CHEROKEE AH-50 6M HT=3D0D=3D0A=3D0D=
=3D0AWill the AH-50 receive down to =3D=0D=0A45.98 without mods? This is th=
e frequency of the=3D0D=3D0Alocal PD. I know the =3D=0D=0AAZDEN HT does thi=
s. Please e-mail if you can help.=3D0D=3D0A=3D0D=3D0AThanks=3D0D=3D0A=3D=0D=
=0A=3D0D=3D0ARich/N2UKB=3D0D=3D0An2ukb@aol.com=3D0D=3D0A=3D0D=3D0A---------=
----------=3D=0D=0A--=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 10=
:47:31 -0600=3D0D=3D0AFrom: n9iif <cmb@m=3D=0D=0Ac.net>=3D0D=3D0ASubject: c=
herokee ah-50 mods??=3D0D=3D0A=3D0D=3D0Aare there any ah-50 m=3D=0D=0Aods a=
round??any way to make this split=3D0D=3D0A1.7mhz?/thanks 73 jack n9iif=3D0=
D=3D=0D=0A=3D0A=3D0D=3D0A----------=3D0D=3D0A=3D0D=3D0A=
Date: Sat, 20 Dec 1997 0=3D=0D=0A9:13:55 GMT=3D0D=3D0AFrom: richar@earthlin=
k.net (Richard Weidemoyer)=3D0D=3D0ASubje=3D=0D=0Act: For sale Yeasu FT-890=
=3D0D=3D0A=3D0D=3D0AI have for sale a FT-890 HF-rig with b=3D=0D=0Auilt in =
ant tuner.=3D0D=3D0ACovers 10 thru 160 meters with gen coverage rcvr.=3D=0D=
=0A=3D0D=3D0AI am the orignal owner (non smoker) This rig is total mint=3D0=
D=3D0Ait al=3D=0D=0Aso has the latest diode modification installed in it fo=
r the=3D0D=3D0Areciever.=3D=0D=0AThis makes a much more quiet reciever and=
cuts down the =3D0D=3D0AQRN greatly=3D=0D=0A.It was sent back to yeasu t=
o have this done.Everything in=3D0D=3D0Aexcelent w=3D=0D=0Aorking condition=
. $900.00 plus shipping. Supplied with=3D0D=3D0Aorignal stock m=3D=0D=0Aic =
manual,and boxes. This transciever has all the bells=3D0D=3D0Aand whistles.=
=3D=0D=0A=3D0D=3D0A=3D0D=3D0A Phone 215-535-0912 e-mail richa=
r@earthlink.net =3D=0D=0A=3D0D=3D0A=3D0D=3D0A Thank you,=
Rich K3PIQ.=3D0D=3D0A=3D0D=3D0A---------=3D=0D=0A----------=3D0=
D=3D0A=3D0D=3D0ADate: 20 Dec 1997 20:04:27 GMT=3D0D=3D0AFrom: =3D=0D=0Awb0n=
zv@aol.com (WB0NZV)=3D0D=3D0ASubject: FS/TRADE Yaesu FT-920=3D0D=3D0A=3D0D=
=3D0AAs "=3D=0D=0ANIB" Yaesu FT-920 160M thru 6M HF Transceiver. New in Ju=
l 97. Transmitted=3D=0D=0A=3D0D=3D0Aon twice. Always covered, non smoker.=
Double box, Hand mic, Manual =3D=0D=0Aetc. =3D0D=3D0A$1500 or trade for L=
IKE condition Icom 756. Time to play with s=3D=0D=0Aomething else! =3D0D=
=3D0AContact Van, W0NZV, Home Phone 402-489-5165 or:=3D0D=3D0A=3D=0D=0A=3D0=
D=3D0Awb0nzv@aol.com=3D0D=3D0A=3D0D=3D0A73, Van...W0NZV=3D0D=3D0A=3D0D=3D0A=
----------=3D=0D=0A----------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 De=
c 1997 16:15:15 -0500=3D0D=3D0AFrom: =3D=0D=0ARicky <*kc4kin@geocities.com>=

=3D0D=3D0ASubject: FS: Heil BM-10 communications h=3D=0D=0Aeadset=3D0D=3D0A=
=3D0D=3D0AX-No-Archive: Yes=3D0D=3D0A=3D0D=3D0A I have a Heil BM-10 communi=
=3D=0D=0Acations headset with the HC5 element.=3D0D=3D0AIt has the cable fo=
r a Kenwood. =3D=0D=0AIt is in excellent condition. New=3D0D=3D0Aearpads=3D=
0D=3D0Aas of 2 weeks ago. Not =3D=0D=0Amuch use as I prefer a desk mic. I w=
ill take=3D0D=3D0A$65.00 shipped for it. If=3D=0D=0A interested send email =
to:=3D0D=3D0A=3D0D=3D0Akc4kin@geocities.com=3D0D=3D0A=3D0D=3D0AThank=3D=0D=
=0As,=3D0D=3D0ARicky=3D0D=3D0A=3D0D=3D0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=
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/=3D=0D=0A//////////////////////////////////=3D0D=3D0A =3DAB __ _=
_ ______ __ __=3D=0D=0A __ __ ____ _ __ ?=3D0D=3D0A =3DAB =
/ //_/ / ____/ / // / / //_/ =3D=0D=0A / _/ / | / / ?=3D0D=3D0A =3DAB=
/ ,< / / / // /_ / ,< / / / =3D=0D=0A |/ / ?=3D0D=3D0A=
=3DAB / /| | / /___ /__ __// /| | _/ / / /| / =3D=0D=0A?=3D0=
D=3D0A =3DAB /_/ |_| ____/ /_/ /_/ |_| /___/ /_/ |_/ ?=3D0D=
=3D0A =3D=0D=0A=3DAB =
?=3D0D=3D0A =3DAB Atten=3D=0D=0Ation: The e-mail address in the header is b=
ogus ?=3D0D=3D0A =3DAB to help preven=3D=0D=0At SPAM in my mailbox. If you=
want to ?=3D0D=3D0A =3DAB reply send email to: kc=3D=0D=0A4kin@geocitie=
s.com ?=3D0D=3D0A =3DAB Remove the * from the front of t=3D=0D=
=0Ahe message header ?=3D0D=3D0A =3DAB =
=3D=0D=0A ?=3D0D=3D0A =3DAB Ricky L. Ponder http://ww=
w.geocities.com/~kc4kin =3D=0D=0A ?=3D0D=3D0A =3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D=0D=0A=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D0D=3D0A \\\\\\\\=
\\\\\\\\\\\\\\\\\\\\\\\\\=3D=0D=0A\\\\\\\\\\\\\\\\\\\\\\\=3D0D=3D0A=3D0D=
=3D0A------------------------------=3D0D=3D0A=3D0D=3D=0D=0A=3D0ADate: 20 De=
c 1997 18:01:44 GMT=3D0D=3D0AFrom: kb8mcz@aol.com (KB8MCZ)=3D0D=3D0AS=3D=0D=
=0Aubject: FS: KENWOOD TM-241A=3D0D=3D0A=3D0D=3D0AWITH ALL ACCESORIES.=3D0D=
=3D0A$200.00 YO=3D=0D=0AU SHIP.=3D0D=3D0AON A 1-10 ITS A 8.=3D0D=3D0AKB8MCZ=
=3D0D=3D0ADAVID T GARDYNIK=3D0D=3D0ASHIO=3D=0D=0ACTON,WI=3D0D=3D0A=3D0D=3D0=
A------------------------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 =3D=0D=0AD=
ec 1997 14:01:32 -0500=3D0D=3D0AFrom: "George M. Roberts" <kn4ab@home.com>=
=3D0D=3D=0D=0A=3D0ASubject: Handhelds=3D0D=3D0A=3D0D=3D0ALooking for a new =
handheld. AES has the A=3D=0D=0Alinco DJ-480t as a closeout=3D0D=3D0Afor $=
219. Anyone know anything about it? =3D=0D=0A 440 - 5wts.=3D0D=3D0A=3D0D=
=3D0AOther choices would be to go for a dual bander like=3D=0D=0A the FT50R=
D for=3D0D=3D0A$330.=3D0D=3D0A=3D0D=3D0AAny suggestions.=3D0D=3D0A=3D0D=3D0=
AGeorge K=3D=0D=0AN4AB=3D0D=3D0A=3D0D=3D0A------------------------------=
=3D0D=3D0A=3D0D=3D0ADate: 20 Dec 97 1=3D=0D=0A9:02:29 GMT=3D0D=3D0AFrom: fr=
edco@juno.COM (Fred Abajo)=3D0D=3D0ASubject: icom at-1=3D=0D=0A60 & ic-706=
=3D0D=3D0A=3D0D=3D0Ahas anyone figured a way to interface IC-706 radio _=3D=
=0D=0ATUNE_ button and the=3D0D=3D0Aat-160=3D0D=3D0Aautomatic tuner?=3D0D=
=3D0A=3D0D=3D0Aif so, co=3D=0D=0Auld you let me know, too?=3D0D=3D0A=3D0D=
=3D0Athanks, fred kq6bc=3D0D=3D0A=3D0D=3D0A--------=3D=0D=0A---------------=

-------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 14:25:08 -0600=3D0D=3D=0D=
=0A=3D0AFrom: "Bubba" <kf9yh@netnitco.net>=3D0D=3D0ASubject: Icom IC-756A??=
?=3D0D=3D0A=3D=0D=0A=3D0D=3D0A>use do not impress me. Give me something I c=
an use. For=3D0D=3D0A>instan=3D=0D=0Ace, someone said that Icom Tx audio is=
tailored for=3D0D=3D0A>DXing. That's nic=3D=0D=0Ae, but how about adding a=
button that=3D0D=3D0A>permits the user to select a li=3D=0D=0Attle better =
EQ for=3D0D=3D0A>ragchewing? THAT would be a feature I would find v=3D=0D=
=0Aluable in=3D0D=3D0A>a low priced ham rig.=3D0D=3D0A=3D0D=3D0A=3D0D=3D0A=
Yaesu has included=3D=0D=0A a few things in the FT-920 that I did find=3D0=
D=3D0Auseful. It allows four dif=3D=0D=0Aferent EQ settings, which do chang=
e=3D0D=3D0Athe audio considerably.=3D0D=3D0A It a=3D=0D=0Also has a built-i=
n digital voice recorder, which I realize is=3D0D=3D0Anot for =3D=0D=0Aever=
yone, but I am somewhat of a contester, and I=3D0D=3D0Aabsolutely love it.=
=3D=0D=0A=3D0D=3D0A The 920 also will increment serial numbers from it's CW=
memory=3D0D=3D0A=3D=0D=0Akeyer. Another contester plus. Again, I realize i=
t's not for everyone,=3D0D=3D=0D=0A=3D0Abut then again, you can't build a r=
adio for "everyone".=3D0D=3D0A=3D0D=3D0AHappy=3D=0D=0A Holidays=3D0D=3D0ABo=
b - KF9YH=3D0D=3D0A=3D0D=3D0A**********=3D=0D=0A=
**********=3D0D=3D0ABob Scott=3D0D=3D0AAmateur Ra=
dio Call=3D=0D=0A: KF9YH=3D0D=3D0AAmateur Radio E-Mail: kf9yh@qsl.net=3D0D=
=3D0APersonal E-Mail: kf9y=3D=0D=0Ah@netnitco.net=3D0D=3D0AAmateur Radio We=
bpage: http://www.qsl.net/kf9yh=3D0D=3D0APe=3D=0D=0Arsonal/EMS Webpage: htt=
p://ww2.netnitco.net/users/kf9yh=3D0D=3D0AMember: Nation=3D=0D=0Aal Registr=
y of EMT's (Paramedic)=3D0D=3D0AAll opinions are strictly my own.=3D0D=3D=
=0D=0A=3D0A**********=
********=3D=0D=0A***=3D0D=3D0A=3D0D=3D0A----------=3D0D=
=3D0A=3D0D=3D0ADate: Sat, 20 Dec =3D=0D=0A1997 13:43:51 GMT=3D0D=3D0AFrom: =
SpencerLazar <slazar19@sgi.net>=3D0D=3D0ASubject: =3D=0D=0AInvitation to vi=
sit W9XR's Xstamper Page=3D0D=3D0A=3D0D=3D0ADear Radio Amateurs,=3D0D=3D=0D=
=0A=3D0A=3D0D=3D0AI am W9XR, this posting is an advertisement to invite you=
to =3D0D=3D=0D=0A=3D0Avisit W9XR's Xstamper Page. Xstamper's are pre-inke=
d rubber =3D0D=3D0Astamp=3D=0D=0As used for return addresses on qsl cards, =
or for eyeball =3D0D=3D0Aqsl's and ev=3D=0D=0Aen for stamping door prize ti=
ckets at hamfests.=3D0D=3D0A=3D0D=3D0Ahttp://www.qth.c=3D=0D=0Aom/stamper=
=3D0D=3D0A=3D0D=3D0AHave a great holiday season!=3D0D=3D0AThank you,=3D0D=
=3D0ASpi=3D=0D=0Ake W9XR=3D0D=3D0A=3D0D=3D0A----------=
=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 =3D=0D=0ADec 1997 09:00:45 -0600=3D0D=3D0=
AFrom: Ed Picha <edpi@mcs.com>=3D0D=3D0ASubject: Ka=3D=0D=0Achina 505DSP- 1=
st impressions (kinda long)=3D0D=3D0A=3D0D=3D0AHey folks...=3D0D=3D0A=3D0D=
=3D=0D=0A=3D0AThere=3D92s been a bit of interest in the Kachina 505DSP on t=
his newsgroup=3D=0D=0A,=3D0D=3D0Aso =3D0D=3D0AI thought I would share my ex=
periences with this rig after =3D=0D=0Aa few weeks=3D0D=3D0Aof playing with=
it. I won=3D92t dwell on the specs or featu=3D=0D=0Ares since they=3D0D=
=3D0Aare fairly well described on the Kachina web page,=3D0D=3D=0D=0A=3D0Ah=
ttp://www.kachina-az.com, and in the full page ads in QST.=3D0D=3D0A=3D0D=
=3D0AO=3D=0D=0Averall, the radio performs well, meets all the specs I have =
been able=3D0D=3D0A=3D=0D=0Ato test, and is a=3D0D=3D0Areal blast to play w=
ith. I have gotten used to the =3D=0D=0Atuning scheme of=3D0D=3D0Ausing a =
mouse to click UP or DOWN on the digit to be =3D=0D=0Achanged, and=3D0D=3D0=
Aalthough it=3D92s hard to get used to at first, it does gro=3D=0D=0Aw on y=

ou. I=3D0D=3D0Ahaven=3D92t experienced any problems due to noise generated=
=3D=0D=0A by the computer=3D0D=3D0Aor monitor.=3D0D=3D0A=3D0D=3D0AI=3D92ve =
controlled the radio wi=3D=0D=0Ath two W95 machines (no-name P100 and IBM=
=3D0D=3D0AThinkpad 760ED laptop) with =3D=0D=0Ano problems. Control is ver=
y real-time,=3D0D=3D0Awith no noticeable lag betwee=3D=0D=0An activating a =
control and hearing the=3D0D=3D0Aeffect in the radio. The user =3D=0D=0Ain=
terface is very intuitive, and it=3D0D=3D0Adoesn=3D92t take long at all to =
get =3D=0D=0Acomfortable using the radio. You can do=3D0D=3D0Amost operatio=
n either with the=3D=0D=0A mouse or with keyboard. If you get lost,=3D0D=
=3D0Athere=3D92s a =3D93cheat sheet=3D=0D=0A=3D94 with most of the major si=
ngle-keystroke=3D0D=3D0Acommands, and there=3D92s al=3D=0D=0Aways the pull-=
down help that goes into more=3D0D=3D0Adetail. You can download a=3D=0D=0A =
demo version of the software that will give=3D0D=3D0Ayou a good feeling for=
ho=3D=0D=0Aw it works from Kachina'a web site.=3D0D=3D0A=3D0D=3D0AI did s=
ome basic bench chec=3D=0D=0Aks, and the radio was well within specs for=3D=
0D=3D0Apower-out and receive sens=3D=0D=0Aitivity. I plan to do more detai=
led tests=3D0D=3D0A(particularly on receiver p=3D=0D=0Aerformance) when I c=
an get the equipment=3D0D=3D0Atogether at work.=3D0D=3D0A=3D0D=3D0A=3D=0D=
=0AI did my own little PA torture tests by running the radio for 24 hours,=
=3D0D=3D=0D=0A=3D0ACW full power out into a dummy load, keyed by a memory k=
eyer in beacon=3D=0D=0A=3D0D=3D0Amode. I also tested continuous duty PA pe=
rformance by keying in CW m=3D=0D=0Aode=3D0D=3D0Acontinuously for 30 minute=
s. In both tests, there was no power ou=3D=0D=0Atput=3D0D=3D0Aslump, and t=
he PA temperature stayed under +50 C.=3D0D=3D0A=3D0D=3D0ALIKE=3D=0D=0AS:=3D=
0D=3D0ADSP-based noise reduction can be very effective! Likewise the auto=
=3D=0D=0Amatic=3D0D=3D0Anotch.=3D0D=3D0A=3D0D=3D0AAbility to tailor transmi=
t audio response is a=3D=0D=0A nice feature. I=3D92ve=3D0D=3D0Agotten many=
unsolicited positive comments on th=3D=0D=0Ae general audio quality,=3D0D=
=3D0Aboth with the speech processor and without.=3D=0D=0A=3D0D=3D0A=3D0D=3D=
0ASpectrum analyzer is useful, and it=3D92s slick to be able to cli=3D=0D=
=0Ack on a=3D0D=3D0Asignal you see in the analyzer window and have the radi=
o autom=3D=0D=0Aagically=3D0D=3D0Atuned to that frequency.=3D0D=3D0A=3D0D=
=3D0AI like the idea of a cali=3D=0D=0Abrated S-meter that is accurate on a=
ll bands. =3D0D=3D0A(I checked...it=3D92s wel=3D=0D=0Al within the claimed =
+/- 5 dB accuracy). It=3D92s also=3D0D=3D0Anice to be able =3D=0D=0Ato con=
figure the S-meter to read in dBm, uV, or S units.=3D0D=3D0A=3D0D=3D0AThere=
a=3D=0D=0Are two antenna ports that you can assign by band, or use one for=
=3D0D=3D0Atrans=3D=0D=0Amit and one for receive. This setup accommodates t=
he typical=3D0D=3D0Ainstalla=3D=0D=0Ation where you have a wire antenna for=
80/40 and a beam for the=3D0D=3D0Ahigher=3D=0D=0A frequency bands=3D0D=3D0=
A=3D0D=3D0AThe squelch operation is neat...there are two m=3D=0D=0Aodes, le=
vel and=3D0D=3D0Asyllabic. With level, you can set the absolute level =3D=
=0D=0Afor squelch=3D0D=3D0Athreshold. With syllabic squelch, the radio loo=
ks for sig=3D=0D=0Anals that have=3D0D=3D0Acharacteristics of voice. In ca=
se you=3D92re wondering w=3D=0D=0Ahat good a squelch=3D0D=3D0Afeature is on=
an HF radio, I use it for scanning of=3D=0D=0A shortwave utility=3D0D=3D0A=
frequencies. Speaking of scanning, it works pretty=3D=0D=0A well too, alth=
ough=3D0D=3D0Athe scan speed could be improved. The minimum =3D93=3D=0D=0A=
dwell time=3D94 is 200 mS,=3D0D=3D0Aso the maximum scan rate is something l=
ike 5 =3D=0D=0Achannels per second. In=3D0D=3D0Aaddition to scanning the 1=

00 programmable cha=3D=0D=0Annels, you can scan a=3D0D=3D0Aprogrammable fre=
quency range.=3D0D=3D0A=3D0D=3D0AThe cho=3D=0D=0Aice of IF filters (Hz):=3D=
0D=3D0A=3D0D=3D0A6000, 3500, 2700, 2400, 2100, 1700, 1000=3D=0D=0A, 500, 20=
0, 100, DATAHI, DATAMED=3D0D=3D0A=3D0D=3D0A is OK, and the filters work we=
=3D=0D=0All. It would have been nice to have=3D0D=3D0Acontinuously variabl=
e filtering l=3D=0D=0Aike some of the external DSP boxes=3D0D=3D0Ahave. Th=
e DATA filters are 500 Hz =3D=0D=0Awide, and have center frequencies of=3D0=
D=3D0A2210 Hz (DATA HI) and 1700 Hz (DA=3D=0D=0ATA MED). Center freqs can =
be moved=3D0D=3D0Ausing IF shift.=3D0D=3D0A=3D0D=3D0AAlmost =3D=0D=0Aeveryt=
hing you could want for interfacing the radio is brought=3D0D=3D0Aout on =
=3D=0D=0Athree accessory connectors. Connectors are provided for=3D0D=3D0A=
audio/PTT/mis=3D=0D=0Ac (DB25), antenna tuner (DB9) and external amplifier=
=3D0D=3D0Acontrol (DB15). =3D=0D=0ANice that they used three different siz=
ed connectors so=3D0D=3D0Athat there=3D92s=3D=0D=0A no way to screw up by p=
lugging the wrong connector in the=3D0D=3D0Awrong jack.=3D=0D=0A=3D0D=3D0A=
=3D0D=3D0ADISLIKES:=3D0D=3D0A=3D0D=3D0AThe =3D93whisper=3D94 fan on the PA=
is notice=3D=0D=0Aably loud and is not=3D0D=3D0Athermostatically controlle=
d. Instead it runs all=3D=0D=0A the time. Fan noise=3D0D=3D0Ais a functio=
n of main supply voltage...at 12 V, =3D=0D=0Ait=3D92s pretty quiet. By=3D0=
D=3D0Athe time you run it at 13.8V, it=3D92s pretty n=3D=0D=0Aoisy.=3D0D=3D=
0A=3D0D=3D0AThere=3D92s no FM mode.=3D0D=3D0A=3D0D=3D0AThere=3D92s no low-l=
evel RF=3D=0D=0A jacks for transverter operation. =3D0D=3D0A=3D0D=3D0AThe m=
anual is light, no discu=3D=0D=0Assion of operation. However, you can get =
a=3D0D=3D0Agood theory of operation s=3D=0D=0Aection from the Kachina web p=
age and Kachina=3D0D=3D0Awill send schematics on r=3D=0D=0Aequest. There is=
currently no service manual=3D0D=3D0Aavailable. By the way, t=3D=0D=0Ahe =
folks at Kachina have been VERY responsive,=3D0D=3D0Aboth by email and by t=
e=3D=0D=0Alephone.=3D0D=3D0A=3D0D=3D0AWhy doesn=3D92t notch, IF shift, and =
noise reduction work=3D=0D=0A in AM mode? Also,=3D0D=3D0Ayou have no choic=
e of filtering in AM....6 KHz is =3D=0D=0Ait, like it or not.=3D0D=3D0A=3D0=
D=3D0AOn CW, you can select right-handed keyer, le=3D=0D=0Aft-handed keyer =
or straight=3D0D=3D0Akey modes. (Nice touch, accommodating pad=3D=0D=0Adle=
s wired any which way!)=3D0D=3D0AWhen you select straight key and use an ex=
t=3D=0D=0Aernal keyer, it appears that=3D0D=3D0Athe self-completing featur=
e of the keyer=3D=0D=0A is still active. If you have=3D0D=3D0Athe external=
keyer set to a speed that =3D=0D=0Ais FASTER than the speed set on=3D0D=3D=
0Athe internal keyer, the radio does not=3D=0D=0A follow the external keyin=
g very=3D0D=3D0Awell. The simple workaround is to se=3D=0D=0At the interna=
l keyer speed to max=3D0D=3D0A(80WPM) when using an external keyer=3D=0D=0A=
.=3D0D=3D0A=3D0D=3D0AI can=3D92t find a way to generate a continuous TUNE s=
ignal shor=3D=0D=0At of=3D0D=3D0Aplugging a good old straight key into the =
jack.=3D0D=3D0A=3D0D=3D0AAntenn=3D=0D=0Aa tuner is not very robust...not mu=
ch range of z match, and it=3D0D=3D0Awould =3D=0D=0Abe nice if it could wo=
rk outside the ham bands. To be fair, they=3D0D=3D0Aadver=3D=0D=0Atise it t=
o be used with VSWRs of 3:1 or less. Looks like it will be=3D0D=3D0Aea=3D=
=0D=0Asy to interface homebrewed autotuners.=3D0D=3D0AYou may as well skip =
the $239 f=3D=0D=0Aor the internal tuner and cobble up your=3D0D=3D0Aown. =
By the way, the interna=3D=0D=0Al tuner is currently sold as a=3D0D=3D0Ause=
r-installed option by AES. It goes =3D=0D=0Ain very easily.=3D0D=3D0A=3D0D=
=3D0AThe control software is not smart enough to dete=3D=0D=0Act minimized =

previous=3D0D=3D0Aversions. If you run more than one version of th=3D=0D=0A=
e control software, the=3D0D=3D0Aoperation becomes very unstable.=3D0D=3D0A=
=3D0D=3D0AA =3D=0D=0Arelay was used for TR switching...solid-state switchin=
g would have=3D0D=3D0Abee=3D=0D=0An nice. The relay makes QSK a bit clumsy =
and noisy, but it does seem=3D0D=3D0At=3D=0D=0Ao work pretty well (with lim=
ited testing) up to about 30 WPM.=3D0D=3D0A=3D0D=3D0AAn=3D=0D=0Ayway, that=
=3D92s my initial take on the 505DSP. So far I like it and I=3D92m=3D=0D=
=0A=3D0D=3D0Aglad I bought it. If you have any specific questions, I=3D92d=
be glad =3D=0D=0Ato=3D0D=3D0Atry and answer them.=3D0D=3D0A73...=3D0D=3D0A=
=3D0D=3D0A-- =3D0D=3D0AEd Picha N9EP=3D=0D=0A=3D0D=3D0Aedpi@mcs.com=3D0D=3D=
0A=3D0D=3D0A-----------------------------=3D0D=3D0A=3D0D=3D0ADat=3D=0D=0Ae=
: Sat, 20 Dec 1997 13:09:17 -0200=3D0D=3D0AFrom: "SeuNome" <username@mandic=
.co=3D=0D=0Am.br>=3D0D=3D0ASubject: Kenwood TM 742A=3D0D=3D0A=3D0D=3D0AHell=
o !!=3D0D=3D0A=3D0D=3D0A I lik=3D=0D=0Ae more information of TM 742A KEN=
WOOD. (not documented)=3D0D=3D0A=3D0D=3D0A This=3D=0D=0A equipament have=
a lot of commands not included in owner manual.=3D0D=3D0A=3D0D=3D=0D=0A=3D=
0A You know ?? Email- me please. Thanks=3D0D=3D0A=3D0D=3D0A=3D0D=3D0A=3D0=
D=3D0A From=3D=0D=0A aveiro@mandic.com.br=3D0D=3D0A=3D0D=3D0A--=
---------------------------=3D0D=3D=0D=0A=3D0A=3D0D=3D0ADate: Sat, 20 Dec =
1997 19:35:40 GMT=3D0D=3D0AFrom: kf4rkk2@mindspring.=3D=0D=0Acom (John Farm=
er)=3D0D=3D0ASubject: Make me an offer I CAN't refuse!=3D0D=3D0A=3D0D=3D=0D=
=0A=3D0AI have an Icom IC Z1A Dual Band ht. Recieve has been expanded to=
=3D0D=3D0Ac=3D=0D=0Aover from 50mhz to above 800mhz. This is the Icom ht t=
hat has the=3D0D=3D0Adet=3D=0D=0Aatchable face to use as a hand mic. Also =
includes wall charger and=3D0D=3D0Ama=3D=0D=0Anual. Has the pl tone board =
already installed.=3D0D=3D0A=3D0D=3D0AAlso have a Kenw=3D=0D=0Aood TW-4000A=
Dual Band mobile 5/25 watts output on=3D0D=3D0Aboth bands. Has P=3D=0D=
=0AL tone board installed and the voice=3D0D=3D0Asynthesiser.(Radio talks t=
o you w=3D=0D=0Ahen you turn it on or change=3D0D=3D0Achannels. Really nee=
t feature) Has keyp=3D=0D=0Aad mic, mobile bracket and=3D0D=3D0Amanual.=3D=
0D=3D0A=3D0D=3D0AStation NEEDS:=3D0D=3D0ATNC'=3D=0D=0As =3D0D=3D0AComputer =
systems (486/66 or larger. laptops work too)=3D0D=3D0A2m mobil=3D=0D=0Aes=
=3D0D=3D0A2m All-Modes=3D0D=3D0AHF rig (digital)=3D0D=3D0A6m All-Modes=3D0D=
=3D0A=3D0D=3D0AThi=3D=0D=0Ank about it...and make me an offer I can't refus=
e=3D0D=3D0A=3D0D=3D0AJohn kf4rkk2@=3D=0D=0Amindsring.com=3D0D=3D0A=3D0D=3D=
0A-----------------------------=3D0D=3D0A=3D0D=3D0ADate: Sa=3D=0D=0At, 20 =
Dec 1997 11:12:19 -0800=3D0D=3D0AFrom: Scott Colgrove <scott@netuser.com>=
=3D=0D=0A=3D0D=3D0ASubject: TS570S vs IC756 vs FT920=3D0D=3D0A=3D0D=3D0AWhi=
ch one to buy? Can a=3D=0D=0Anyone comment on recent QST or other reviews =
of=3D0D=3D0Athese radios? Anyone =3D=0D=0Aown one of these radios and woul=
d recommend for or=3D0D=3D0Aagainst?=3D0D=3D0A=3D0D=3D=0D=0A=3D0AAny inform=
ation would help!=3D0D=3D0AThanks, Scott=3D0D=3D0A=3D0D=3D0A--------------=
==3D=0D=0A----------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 14:36:0=
3 -0500=3D0D=3D0AFrom=3D=0D=0A: Austin Powers <Powers@ix.netcom.com>=3D0D=
=3D0ASubject: TS570S vs IC756 vs FT9=3D=0D=0A20=3D0D=3D0A=3D0D=3D0AHere it =
is. The TS -570 is great long as you own stock in t=3D=0D=0Ahe 3 volt=3D0=
D=3D0Alithium battery companies. For some reason this radio goes t=3D=0D=0A=
hrough batteries=3D0D=3D0Aevery 3 months. There are=3D0D=3D0Avarious messag=
es from =3D=0D=0AKenwood and many people have sent their radios back=3D0D=
=3D0Aand forth to Kenw=3D=0D=0Aood with no improvement. I would reccomend w=

```
aiting till=3D0D=3D0AKenwood figure=3D=0D=0As out=3D0D=3D0Athe "REAL PROBEM=
".=3D0D=3D0A The IC-756 will be going up in price to=3D=0D=0A $2400 on Janu=
ary 1st, 1998 to make=3D0D=3D0Aroom for the IC-746 radio. If you =3D=0D=0Aw=
ant the IC-756 then get it now. OTherwise=3D0D=3D0Await for the IC-746 whic=
h i=3D=0D=0As similar with 2 meters allwmode at 100 Watts.=3D0D=3D0ANICE.=
=3D0D=3D0A=3D0D=3D0AThe FT=3D=0D=0A-920 is nice but beware of all the optio=
ns Yaesu sticks it to you! You=3D0D=3D=0D=0A=3D0Ahave to pay extra for :CTC=
SS encoding, FM (please guys), AM filter. To b=3D=0D=0Ae=3D0D=3D0Afair they=
give you the=3D0D=3D0APC interface built in for free.=3D0D=3D0A=3D0D=3D=0D=
=0A=3D0AI would reccomend going to a local Ham store and trying them all si=
de by=3D=0D=0A=3D0D=3D0Aside.=3D0D=3D0A=3D0D=3D0A Cheers, Ausin Powers=3D=
0D=3D0A=3D0D=3D0AScott Colgrove wr=3D=0D=0Aote:=3D0D=3D0A=3D0D=3D0A> Which =
one to buy? Can anyone comment on recent QST or ot=3D=0D=0Aher reviews of=
=3D0D=3D0A> these radios? Anyone own one of these radios and wou=3D=0D=0Al=
d recommend for or=3D0D=3D0A> against?=3D0D=3D0A>=3D0D=3D0A> Any informatio=
n would hel=3D=0D=0Ap!=3D0D=3D0A> Thanks, Scott=3D0D=3D0A=3D0D=3D0A--------=
----------=3D0D=3D0A=3D0D=3D=0D=0A=3D0ADate: Sat, 20 Dec 1997 1=
4:34:45 -0600=3D0D=3D0AFrom: "Bubba" <kf9yh@netnitco=3D=0D=0A.net>=3D0D=3D0=
ASubject: TS570S vs IC756 vs FT920=3D0D=3D0A=3D0D=3D0A>The FT-920 is nice=
=3D=0D=0A but beware of all the options Yaesu sticks it to you!=3D0D=3D0AYo=
u=3D0D=3D0A>have =3D=0D=0Ato pay extra for :CTCSS encoding, FM (please guys=
), AM filter. To be=3D0D=3D0A>=3D=0D=0Afair they give you the PC interface =
built in for free.=3D0D=3D0A=3D0D=3D0A=3D0D=3D0AYep=3D=0D=0A, they do get y=
ou. But, what is wrong with paying for the AM filter?=3D0D=3D0AD=3D=0D=0Ao =
you get an additional AM filter in either of the other two? Yaesu makes=3D=
=0D=0A=3D0D=3D0Aa free pass-through board to allow tx on AM without the fil=
ter.=3D0D=3D0A=3D=0D=0A I have CTCSS encode on my 920 and didn't cost me a=
dime. The FM=3D0D=3D0Aboar=3D=0D=0Ad does cost you $60 bucks though. That =
is a little cheesy.=3D0D=3D0AThe PC inte=3D=0D=0Arface does work flawlessly=
. And it also gives you a built-in=3D0D=3D0Adigital v=3D=0D=0Aoice recorder=
, which used to cost $200+ dollars for the 1000, 990,=3D0D=3D0A890=3D=0D=0A=
line.=3D0D=3D0AI am pleased with my 920, and would purchase another.=3D0D=
=3D0A=3D0D=3D=0D=0A=3D0A>I would reccomend going to a local Ham store and t=
rying them all side b=3D=0D=0Ay=3D0D=3D0A>side.=3D0D=3D0A>=3D0D=3D0A> Chee=
rs, Ausin Powers=3D0D=3D0A=3D0D=3D0AThat is the b=3D=0D=0Aest advice to gi=
ve anyone. Your tastes will differ from mine.=3D0D=3D0AI might=3D=0D=0A ha=
ve considered the Icom, but I think that scope is hideous!=3D0D=3D0A=3D0D=
=3D0AHa=3D=0D=0Appy Holidays=3D0D=3D0A=3D0D=3D0ABob=3D0D=3D0AKF9YH=3D0D=3D0=
A=3D0D=3D0A-------------------------=3D=0D=0A-----=3D0D=3D0A=3D0D=3D0ADate:=
Sat, 20 Dec 1997 21:14:44 GMT=3D0D=3D0AFrom: w1ksz@tiac.=3D=0D=0Anet=3D0D=
=3D0ASubject: WTB: 432 Amp=3D0D=3D0A=3D0D=3D0ALooking for 432 Linear Amp (S=
SB/C=3D=0D=0AW), 250 watts out minumum.=3D0D=3D0AAM-6155 will do nicely or =
other tube type a=3D=0D=0Amp. Anyone have=3D0D=3D0Aone to sell ??=3D0D=3D0A=
=3D0D=3D0A73, Dick, W1KSZ=3D0D=3D0A=3D0D=3D0A-=3D=0D=0A--------------------=
---------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 21:20:37 GM=3D=0D=0AT=
=3D0D=3D0AFrom: w1ksz@tiac.net=3D0D=3D0ASubject: WTB: KW Dummy Load=3D0D=3D=
0A=3D0D=3D0ALoo=3D=0D=0Aking for a KW Dummy Load, Bird or equivalent, good =
to=3D0D=3D0A500 MHz. Anyone =3D=0D=0Agot one ??=3D0D=3D0A=3D0D=3D0A73, Dick=
, W1KSZ=3D0D=3D0A=3D0D=3D0A-------------------------=3D=0D=0A----=3D0D=3D0=
A=3D0D=3D0AEnd of Ham-Equip Digest V97 #1558=3D0D=3D0A**********=
```

```
=3D=0D=0A**********=3D0D=3D0A=3D=0D=0A=0D=0A--ZoomitID_=3D_t6551087.872=0D=
=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Disposition: At=
tachment=0D=0A=0D=0AReturn-Path: <mailfail@ucsd.edu>=0D=0AReceived: FROM pu=
blic.aca.gov.au BY ACT6.sma.gov.au ; =0D=0A 21 DEC 97 08:56:41 EDT=
=0D=0AReceived: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by publ=
ic.aca.gov.au (8.7.5/8.7.3) with ESMTP id IAA22169 for <mhooley@aca.gov.au>=
; Sun, 21 Dec 1997 08:54:34 +1100 (EST)=0D=0AReceived: from mail.ucsd.edu (=
ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9) with ESMTP id =
NAA07273 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 13:17:52 -0=
800 (PST)=0D=0AReceived: (from daemon@localhost) by mail.ucsd.edu; id NAA08=
958=0D=0A sendmail 8.8.5/UCSD8.3=0D=0A Sat, 20 Dec 1997 13:17:52 -0800 ( PS=
T)=0D=0AMessage-Id: <199712202117.NAA08958@mail.ucsd.edu>=0D=0ADate: Sat, 2=
0 Dec 97 13:17:51 PST=0D=0AFrom: Ham-Equip Mailing List and Newsgroup <Ham-=
Equip@ucsd.edu>=0D=0AErrors-To: Owner-Ham-Equip@ucsd.edu=0D=0AReply-To: Ham=
-Equip@ucsd.edu=0D=0APrecedence: List=0D=0ASubject: Ham-Equip Digest V97 #1=
558=0D=0ATo: Ham-Equip@ucsd.edu=0D=0A=0D=0A--ZoomitID_=3D_t6551087.872--=0D=
=0A=0D=0A------------------------------=0D=0A=0D=0AEnd of Ham-Equip Digest =
V97 #1559=0D=0A**********=0D=0A=

--ZoomitID_=_t6599187.983
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 10:16:42 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id KAA22276 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 10:14:36
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id OAA08225 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 14:38:25
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id OAA13993
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 14:38:24 -0800 ( PST)
Message-Id: <199712202238.OAA13993@mail.ucsd.edu>
Date: Sat, 20 Dec 97 14:38:23 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1559
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6599187.983--

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End of Ham-Equip Digest V97 #1560
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--ZoomitID_=_t6628617.613
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 11:06:44 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id LAA22323 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 11:07:05
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id PAA08654 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 15:22:19
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id PAA16711
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 15:22:18 -0800 (PST)
Message-Id: <199712202322.PAA16711@mail.ucsd.edu>
Date: Sat, 20 Dec 97 15:22:18 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1560
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6628617.613--

End of Ham-Equip Digest V97 #1561
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--ZoomitID_=_t6661697.393
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 12:01:45 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id LAA22387 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 11:59:17
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id QAA09273 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 16:23:12
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id QAA20984
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 16:23:11 -0800 (PST)
Message-Id: <199712210023.QAA20984@mail.ucsd.edu>
Date: Sat, 20 Dec 97 16:23:10 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu

Precedence: List
Subject: Ham-Equip Digest V97 #1561
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6661697.393--

End of Ham-Equip Digest V97 #1562
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--ZoomitID_=_t6698087.242
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 13:01:47 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id NAA22445 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 13:01:16
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id RAA09947 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 17:08:13
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id RAA24388
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 17:08:13 -0800 (PST)
Message-Id: <199712210108.RAA24388@mail.ucsd.edu>
Date: Sat, 20 Dec 97 17:08:11 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1562
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6698087.242--

Date: Sat, 20 Dec 1997 19:36:45 -0600
From: "Henry A. Kolesnik" <wd5jfr@tulsa.oklahoma.net>
Subject: WTB ICOM 781

if you have one for sale, please include price, condition, and serial #,
email if possible
tnx & 73 hank wd5jfr

End of Ham-Equip Digest V97 #1563
****

--ZoomitID_=_t6739887.195
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 14:11:49 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id OAA22526 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 14:11:16
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id SAA11101 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 18:22:46
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id SAA29564
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 18:22:45 -0800 (PST)
Message-Id: <199712210222.SAA29564@mail.ucsd.edu>
Date: Sat, 20 Dec 97 18:22:44 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1563
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6739887.195--

Date: 21 Dec 1997 02:02:15 GMT
From: vinpaul2@aol.com (Vinpaul2)
Subject: WTB: Large Beam w/40m NYC Metro Area

please send details.
thank you.

End of Ham-Equip Digest V97 #1564
****

--ZoomitID_=_t6813657.944
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 16:14:01 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id QAA22773 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 16:13:24
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id UAA12433 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 20:27:50
-0800 (PST)

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Received: (from daemon@localhost) by mail.ucsd.edu; id UAA06491
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 20:27:49 -0800 ( PST)
Message-Id: <199712210427.UAA06491@mail.ucsd.edu>
Date: Sat, 20 Dec 97 20:27:48 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1564
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6813657.944--

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End of Ham-Equip Digest V97 #1565
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--ZoomitID_=_t6847977.750
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 17:11:56 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id RAA22833 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 17:10:21
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id VAA13355 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 21:22:53
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id VAA09647
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 21:22:52 -0800 ( PST)
Message-Id: <199712210522.VAA09647@mail.ucsd.edu>
Date: Sat, 20 Dec 97 21:22:52 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1565
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6847977.750--

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End of Ham-Equip Digest V97 #1566
******************************

--ZoomitID_=_t6879017.528
Content-Type: Text/plain;charset=us-ascii
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Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 18:03:23 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id SAA22893 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 18:00:46
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id WAA13972 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 22:18:05
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id WAA12814
sendmail 8.8.5/UCSD8.3
Sat, 20 Dec 1997 22:18:00 -0800 (PST)
Message-Id: <199712210618.WAA12814@mail.ucsd.edu>
Date: Sat, 20 Dec 97 22:17:59 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1566
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6879017.528--

End of Ham-Equip Digest V97 #1567
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--ZoomitID_=_t6980307.761
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 20:52:04 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id UAA23117 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 20:50:37
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id AAA14998 for <ham-equip-ddist@mlist.ucsd.edu>; Sun, 21 Dec 1997 00:30:12
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id AAA20451
sendmail 8.8.5/UCSD8.3
Sun, 21 Dec 1997 00:30:10 -0800 (PST)
Message-Id: <199712210830.AAA20451@mail.ucsd.edu>
Date: Sun, 21 Dec 97 00:30:08 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List

Subject: Ham-Equip Digest V97 #1567
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t6980307.761--

1987. Undeliverable Message

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: PostMast@sma.GOV.AU
Message-ID: <0000oqssqgyw.0000nzpthjxf@aca.gov.au>
Source record: 158579

```
> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t7048477.187
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1568

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t7048477.187
Content-Type: Text/plain;charset=us-ascii
Content-Transfer-Encoding: quoted-printable
Content-Disposition: Attachment

=0D=0AHam-Equip Digest Sun, 21 Dec 97 Volume 97 : Issue 15=
68=0D=0A=0D=0AToday's Topics:=0D=0A Beckman Industrial M=
odel 9104=0D=0A FS: TenTec Corsair II and 263 VFO=0D=0A =
Generate income from anywhere in the world=0D=0A =
Icom IC-756A???=0D=0A spark gap generato=
r=0D=0A Standards=0D=0A =
Undeliverable Message=0D=0A Yaesu=0D=0A=0D=
=0ASend Replies or notes for publication to: <Ham-Equip@UCSD.Edu>=0D=0ASend=
subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>=0D=0AProblems you c=
an't solve otherwise to brian@ucsd.edu.=0D=0A=0D=0AArchives of past issues =
of the Ham-Equip Digest are available =0D=0A(by FTP only) from ftp.UCSD.Edu=
in directory "mailarchives/ham-equip".=0D=0A=0D=0AWe trust that readers ar=
e intelligent enough to realize that all text=0D=0Aherein consists of perso=
nal comments and does not represent the official=0D=0Apolicies or positions=
of any party. Your mileage may vary. So there.=0D=0ALoop-Detect: Ham-Equ=
ip:97/1568=0D=0A------------------------------------------------------------=
-----------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 08:30:54 -0600=0D=0AFrom: "Ch=
uck (Jack) Hawley" <c-hawley@uiuc.edu>=0D=0ASubject: Beckman Industrial Mod=
el 9104=0D=0A=0D=0ADoes anyone know where I can get a service manual (or ju=
st schematic)=0D=0Afor a Beckman Industrial Model 9104, 40 MHz Oscilloscope=
(made in=0D=0AKorea)? None of the manual outlets seem to have any.=0D=0AWh=
o does service for Beckman Industrial products? Maybe I could get a=0D=0Asc=
hematic from them. My scope has an intensity adj. problem....too much=0D=0A=
beam intensity. I guess I could change the xister near the internal adj.=0D=
```

=0Apot.....but a schematic would be great to have.=0D=0A=0D=0AThanks=0D=0A-=
-=0D=0ACharles (Jack) Hawley=0D=0AChuck....Ham Radio KE9UW=0D=0AAKA "Jack" =
BMW Motorcycles, MOA #224 K100RS=0D=0AWife rides...Viki, MOA #18120 K100RS=
=0D=0APresident IBMWR=0D=0Ac-hawley@uiuc.edu=0D=0ASr. Research Engineer Eme=
ritus=0D=0AUniversity of Illinois, Urbana-Champaign=0D=0A=0D=0A------------=
------------------=0D=0A=0D=0ADate: 21 Dec 1997 09:27:57 GMT=0D=0AFrom: n3b=
j@aol.com (N3BJ)=0D=0ASubject: FS: TenTec Corsair II and 263 VFO=0D=0A=0D=
=0AAbove in good, very clean condition, loaded with all filters. Rig has sm=
all=0D=0Awear mark by RIT knob, not interfering with "dot" graduations, cou=
ld be easily=0D=0Atouched up. Works fine, PTO showing signs of needing a r=
ebuild, rebuild kit=0D=0Aincluded. PTO in VFO is fine. A great rig featur=
ing simultaneous receive of=0D=0Atwo freqs.=0D=0A=0D=0AA little work and it=
's darn near perfect.=0D=0A=0D=0A$700 shipped=0D=0A=0D=0AAlan, N3BJ=0D=0A=
=0D=0A------------------------------=0D=0A=0D=0ADate: Sun, 21 Dec 1997 18:5=
5:01 PST=0D=0AFrom: chinabob@hotmail.com=0D=0ASubject: Generate income from=
anywhere in the world=0D=0A=0D=0AHi,=0D=0A=0D=0ATake a look on http://memb=
ers.tripod.com/~RobertChalmers/offer.html=0D=0A=0D=0Acheers,=0D=0ARobert=0D=
=0A=0D=0A------------------------------=0D=0A=0D=0ADate: 21 Dec 1997 07:02:=
00 GMT=0D=0AFrom: ylshih@alumni.caltech.edu (Yin Lung Shih)=0D=0ASubject: I=
com IC-756A???=0D=0A=0D=0AIn article <349A898E.B879A9E9@jnlk.com>, Cregger =
<ecregger@jnlk.com> wrote:=0D=0A>For instance, take the IC-706, please (pa=
h-rump-pump!). The design should never have gone=0D=0A>into production. The=
Mk II should have been the original IC-706. There are no quantum=0D=0A>lea=
p, hi-tech improvements incorporated in the Mk. II. Just plain old common s=
ense changes=0D=0A>that should have been incorporated from the very beginni=
ng. Inadvertantly (I hope), Icom=0D=0A>has disenfranchised many owners of t=
he original 706 by seriously eroding the resale value=0D=0A>of the unit wit=
h the introduction of the Mk. II. Most hams that I know are not rich, and=
=0D=0A>many depend on a good resale value of an existing rig to help financ=
e the purchase of the=0D=0A>latest and greatest equipment. That is how I op=
erate.=0D=0A=0D=0AI disagree with this premise. If a radio design is "defe=
ctive",=0D=0Athat requires some correction by the manufacturer because ther=
e=0D=0Ais an actual or implied warranty that the unit meets specs or=0D=0Aa=
ccepted performance standards. If the difference is features,=0D=0Athen I =
would say that a buyer makes the decision *at the time=0D=0Aof purchase* th=
at the price of the radio equals or exceeds the=0D=0Abenefits he expects to=
get. This expectation may or may not,=0D=0Adepending on whether the buyer=
is a short or long term buyer,=0D=0Ainclude a guess on resale value based =
on the history of the=0D=0Amanufacturer. =0D=0A=0D=0ANo one can predict th=
e future with accuracy. ICOM was not=0D=0Aobligated to produce a 706MkII a=
nd probably wouldn't have if=0D=0Athe 706 had been poorly received. Becaus=
e it was well received,=0D=0Athey went back and said "how can we make it ev=
en better". I=0D=0Awould say that the early purchasers of the 706 got the =
radio=0D=0Athey thought they were buying, else it wouldn't have been=0D=0Ap=
opular. The later purchasers of the 706MkII also got the=0D=0Aradio they w=
anted, and it may even have been the specific=0D=0Achanges in the MkII that=
induced the later purchasers to buy=0D=0Ait rather than the first version.=
It seems to me that everyone=0D=0Agot what they thought they were buying.=
=0D=0A=0D=0AWe know now that an initial introduction of a 706MkII would=0D=
=0Ahave been successful, but Icom didn't know then. Raising the=0D=0Acost =

of product design in an environment that demands that an=0D=0Ainitial desig=
n be "perfect" and "lasting" can only reduce the=0D=0Anumber of new designs=
attempted. The original 706 might never=0D=0Ahave been introduced at all,=
to be later improved, under these=0D=0Aconditions. Are we better or worse=
off then?=0D=0A=0D=0AI would also point out that the companies that do spe=
cialize=0D=0Ain "perfect" and "lasting" designs, two examples being Porsche=
=0D=0Acars or Hasselblad cameras, do tend to have high resale value.=0D=0AB=
ut they also have extremely high initial prices. This doesn't=0D=0Abenefit=
the price-conscious consumer.=0D=0A=0D=0AI understand the raw feeling you =
get when you paid good=0D=0Amoney for something that is dropped in price 12=
months=0D=0Alater or is revised for an increase in benfit. But you=0D=0Ah=
ave to recognize that you also had the unit for 12 months=0D=0Aof use. Loo=
k at personal computers. Everyone knows that=0D=0Athe hot machine of today=
is the mass market machine of=0D=0Anext Christmas and the inventory closeo=
ut of the following=0D=0Asummer. When you go to buy, you just have to fact=
or that in=0D=0Aand decide whether the benefit is worth the price *today*.=
=0D=0A=0D=0AYin Shih, N9YS=0D=0Aylshih@alumni.caltech.edu=0D=0A=0D=0A------=
------------------------=0D=0A=0D=0ADate: 21 Dec 1997 10:31:03 GMT=0D=0AFro=
m: yoaders@aol.com (YOADERS)=0D=0ASubject: spark gap generator=0D=0A=0D=0Aw=
hat does a spark gap generator actually do? when i was in high school a whi=
le=0D=0Aback, the electronics teacher showed us a box the size of a large r=
emote=0D=0Acontrol. it was called a "spark gap generator". he said that he =
would go into=0D=0Abars on monday nights during a football game. he'd sit d=
own at the bar and when=0D=0Aa big play would come up, he would flick the s=
witch and blank the picture out=0D=0Aon the t.v. of course the bar would er=
upt! he also said that students who=0D=0Amaintained a certain gpa would be =
instructed on how to make one for themselves.=0D=0Ai was transferred to ano=
ther school shortly after this one class. i have always=0D=0Awondered how t=
hese things were made and what makes it create such ferocious=0D=0Astatic. =
i doubt that is legal, so please dont get into trouble by posting=0D=0Ainst=
ructions on this newsgroup. i am mostly just interested in how it does what=
=0D=0Ait does. you can e-mail me privately if you wish. thanks for clearing=
up a=0D=0Amystery!=0D=0A=0D=0A =
yoaders@aol.com=0D=0A=0D=0A------------------------------=0D=0A=0D=0ADate: =
21 Dec 1997 11:19:50 GMT=0D=0AFrom: "G.K=FChn" <gkuhn@global.co.za>=0D=0ASu=
bject: Standards=0D=0A=0D=0AHello there,=0D=0AI'm trying to make a mold for=
a double 3.5 and 2.5 speaker/mike connector=0D=0Aand after measuring vario=
us plugs I came to the conclusion that the 3.5=0D=0Aplug has to stick out 1=
4 mm, but the 2.5 plug has a 50/50 chance to be=0D=0Aeither 11 or 11.5 mm l=
ong. Any idea where I can find some specs on these=0D=0Athings ??????=0D=0A=
Regards,=0D=0AGustav Kuhn ZS1NZ=0D=0A=0D=0A------------------------------=
=0D=0A=0D=0ADate: 22 Dec 97 00:52:58 GMT=0D=0AFrom: PostMast@sma.GOV.AU=0D=
=0ASubject: Undeliverable Message=0D=0A=0D=0A> This is a message in MIME fo=
rmat.=0D=0A> Your mail reader does not support MIME so=0D=0A> part of this =
message may be unreadable.=0D=0A=0D=0A--ZoomitID_=3D_t6980307.761=0D=0ACont=
ent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Disposition: Inline=0D=
=0A=0D=0ATo: Merv Hooley@MEL@ACA=0D=0A SPECTRUMMTA@SMA Gateway=
@Network [C=3DUS/A=3DINTERNET/DDA=3DID/Ham-Equip(a)ucsd.edu]=0D=0ACc:=0D=0A=
Subject: Ham-Equip Digest V97 #1567=0D=0A=0D=0AMessage not delivered =
to recipients below.=0D=0A=0D=0A=0D=0A VNM3043: Merv Hooley@MEL@ACA=0D=0A=

=0D=0A--ZoomitID_=3D_t6980307.761=0D=0AContent-Type: Text/plain;charset=3Du=
s-ascii=0D=0AContent-Disposition: Attachment=0D=0A=0D=0A=0D=0AHam-Equip Dig=
est Sun, 21 Dec 97 Volume 97 : Issue 1567=0D=0A=0D=0AToday=
's Topics:=0D=0A Undeliverable Message=0D=0A=0D=0ASe=
nd Replies or notes for publication to: <Ham-Equip@UCSD.Edu>=0D=0ASend subs=
cription requests to: <Ham-Equip-REQUEST@UCSD.Edu>=0D=0AProblems you can't =
solve otherwise to brian@ucsd.edu.=0D=0A=0D=0AArchives of past issues of th=
e Ham-Equip Digest are available =0D=0A(by FTP only) from ftp.UCSD.Edu in d=
irectory "mailarchives/ham-equip".=0D=0A=0D=0AWe trust that readers are int=
elligent enough to realize that all text=0D=0Aherein consists of personal c=
omments and does not represent the official=0D=0Apolicies or positions of a=
ny party. Your mileage may vary. So there.=0D=0ALoop-Detect: Ham-Equip:97=
/1567=0D=0A--=
------=0D=0A=0D=0ADate: 21 Dec 97 22:04:06 GMT=0D=0AFrom: PostMast@sma.GOV.=
AU=0D=0ASubject: Undeliverable Message=0D=0A=0D=0A> This is a message in MI=
ME format.=0D=0A> Your mail reader does not support MIME so=0D=0A> part of =
this message may be unreadable.=0D=0A=0D=0A--ZoomitID_=3D_t6879017.528=0D=
=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Disposition: In=
line=0D=0A=0D=0ATo: Merv Hooley@MEL@ACA=0D=0A SPECTRUMMTA@SMA =
Gateway@Network [C=3DUS/A=3DINTERNET/DDA=3DID/Ham-Equip(a)ucsd.edu]=0D=0ACc=
:=0D=0ASubject: Ham-Equip Digest V97 #1566=0D=0A=0D=0AMessage not del=
ivered to recipients below.=0D=0A=0D=0A=0D=0A VNM3043: Merv Hooley@MEL@ACA=
=0D=0A=0D=0A--ZoomitID_=3D_t6879017.528=0D=0AContent-Type: Text/plain;chars=
et=3Dus-ascii=0D=0AContent-Disposition: Attachment=0D=0A=0D=0A=0D=0AHam-Equ=
ip Digest Sat, 20 Dec 97 Volume 97 : Issue 1566=0D=0A=0D=
=0AToday's Topics:=0D=0A For Sale: Kenwood TR7850=0D=
=0A FS-Hallicrafters SX-11=0D=0A =
fs-New COLLINS Filter $100-=0D=0A Tempo one For s=
ale=0D=0A TS570S vs IC756 vs FT920=0D=0A =
Undeliverable Message=0D=0A=0D=0ASend Replies or notes for publi=
cation to: <Ham-Equip@UCSD.Edu>=0D=0ASend subscription requests to: <Ham-Eq=
uip-REQUEST@UCSD.Edu>=0D=0AProblems you can't solve otherwise to brian@ucsd=
.edu.=0D=0A=0D=0AArchives of past issues of the Ham-Equip Digest are availa=
ble =0D=0A(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-eq=
uip".=0D=0A=0D=0AWe trust that readers are intelligent enough to realize th=
at all text=0D=0Aherein consists of personal comments and does not represen=
t the official=0D=0Apolicies or positions of any party. Your mileage may v=
ary. So there.=0D=0ALoop-Detect: Ham-Equip:97/1566=0D=0A------------------=
--=0D=0A=0D=0ADate: Sat, =
20 Dec 1997 22:06:15 -0700=0D=0AFrom: WA0KDS <WA0KDS@mcipnet.com>=0D=0ASubj=
ect: For Sale: Kenwood TR7850=0D=0A=0D=0AMailfrmPA wrote:=0D=0A> =0D=0A> >F=
or Sale=0D=0A> >Kenwood TR7850 2 meter transceiver=0D=0A> >mike & mounting =
bracket=0D=0A> >$175.00 US or best offer plus shipping=0D=0A> =0D=0A> Why n=
ot try dropping the price $10/ week? At a recent hamfest near Denver I saw=
=0D=0A> an average condition '7850 list at $150, and sell by the end of the=
day at=0D=0A> $125.=0D=0A> =0D=0A> K0MB=0D=0A> User of a tr-7850=0D=0A=0D=
=0A=0D=0AI just bought one at a Hamfest for $110 in great shape.=0D=0A=0D=
=0AWA0KDS/7=0D=0A=0D=0A------------------------------=0D=0A=0D=0ADate: Sat,=
20 Dec 1997 21:29:45 -0800=0D=0AFrom: "Phil Beautrow" <pbeautrow@email.msn=
.com>=0D=0ASubject: FS-Hallicrafters SX-11=0D=0A=0D=0AFully restored, circa=

1936, $300, Phil-KG6KB; PBeautrow@msn.com=0D=0A=0D=0A----------=
---------=0D=0A=0D=0ADate: 21 Dec 1997 05:02:33 GMT=0D=0AFrom: rlucch2098@a=
ol.com (RLucch2098)=0D=0ASubject: fs-New COLLINS Filter $100-=0D=0A=0D=0AHi=
Guys;=0D=0AFor SALE:=0D=0ACollins Mechanical filter F 300 Z 6, s/n 1S2, p/=
n 526 9363 011.=0D=0ABrand New $100-shipped Conus!=0D=0APlease do not ask w=
hat it's used for, or the specs. I do not know, you'll need=0D=0Ato do your=
own homework on this one, but it is new and in the original Collins=0D=0Ab=
ox!=0D=0AThanks es 73...........RICH RLUCCH2098@aol.com=0D=0A=0D=0A--------=
----------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 22:45:13 -0800=0D=
=0AFrom: Greg <n5knd@flash.net>=0D=0ASubject: Tempo one For sale=0D=0A=0D=
=0AI have a Tempo One for sale, Its in Great shape near collecter=0D=0Aqual=
ity, It comes with 2 power supplies. 250 + shipping.=0D=0A I also have one=
thats is not working Ill throw in on the deal.=0D=0A=0D=0A =
Greg=0D=0A=0D=0A----------=0D=
=0A=0D=0ADate: Sat, 20 Dec 1997 19:45:58 -0800=0D=0AFrom: Jim Gerke <jgerke=
@pulse.net>=0D=0ASubject: TS570S vs IC756 vs FT920=0D=0A=0D=0AAustin Powers=
wrote:=0D=0A> =0D=0A> The FT-920 is nice but beware of all the options Yae=
su sticks it to you! You=0D=0A> have to pay extra for :CTCSS encoding, =0D=
=0A=0D=0AI own an FT-920. The CTCSS encoder is built into the radio -- it i=
s not=0D=0Aan extra cost option.=0D=0A=0D=0A73, Jim, K5NTX=0D=0A=0D=0A=0D=
=0AThis article was posted from <A HREF=3D"http://www.slurp.net/">Slurp Net=
</A>.=0D=0A=0D=0A----------=0D=0A=0D=0ADate: 21 Dec 97 =
21:12:25 GMT=0D=0AFrom: PostMast@sma.GOV.AU=0D=0ASubject: Undeliverable Mes=
sage=0D=0A=0D=0A> This is a message in MIME format.=0D=0A> Your mail reader=
does not support MIME so=0D=0A> part of this message may be unreadable.=0D=
=0A=0D=0A--ZoomitID_=3D_t6847977.750=0D=0AContent-Type: Text/plain;charset=
=3Dus-ascii=0D=0AContent-Disposition: Inline=0D=0A=0D=0ATo: Merv=
Hooley@MEL@ACA=0D=0A SPECTRUMMTA@SMA Gateway@Network [C=3DUS/A=3DINTERNE=
T/DDA=3DID/Ham-Equip(a)ucsd.edu]=0D=0ACc:=0D=0ASubject: Ham-Equip Dig=
est V97 #1565=0D=0A=0D=0AMessage not delivered to recipients below.=0D=0A=
=0D=0A=0D=0A VNM3043: Merv Hooley@MEL@ACA=0D=0A=0D=0A--ZoomitID_=3D_t68479=
77.750=0D=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Dispos=
ition: Attachment=0D=0A=0D=0A=0D=0AHam-Equip Digest Sat, 20 Dec =
97 Volume 97 : Issue 1565=0D=0A=0D=0AToday's Topics:=0D=0A =
FS: Radio Books and CDROMs=0D=0A F=
S Drake=0D=0A Undeliverable Message=0D=0A=0D=0ASend =
Replies or notes for publication to: <Ham-Equip@UCSD.Edu>=0D=0ASend subscri=
ption requests to: <Ham-Equip-REQUEST@UCSD.Edu>=0D=0AProblems you can't sol=
ve otherwise to brian@ucsd.edu.=0D=0A=0D=0AArchives of past issues of the H=
am-Equip Digest are available =0D=0A(by FTP only) from ftp.UCSD.Edu in dire=
ctory "mailarchives/ham-equip".=0D=0A=0D=0AWe trust that readers are intell=
igent enough to realize that all text=0D=0Aherein consists of personal comm=
ents and does not represent the official=0D=0Apolicies or positions of any =
party. Your mileage may vary. So there.=0D=0ALoop-Detect: Ham-Equip:97/15=
65=0D=0A----------=
---=0D=0A=0D=0ADate: 21 Dec 1997 04:00:24 GMT=0D=0AFrom: rhynek@aol.com (Rh=
yneK)=0D=0ASubject: FS: Radio Books and CDROMs=0D=0A=0D=0ACheck Radio Devic=
es Web Page at http://www.ultranet.com/biz/raddev=0D=0Afor details.=0D=0A=
=0D=0A----------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 09:5=
4:06 -0800=0D=0AFrom: Bob Ruge <bruge@hauns.com>=0D=0ASubject: FS Drake=0D=

=0A=0D=0ADrake TR-5 in mint condition with SB, power cord, book and Drake m=
ic.=0D=0AWill ship for $500. Bob=0D=0A=0D=0A-----------------------------=
=0D=0A=0D=0ADate: 21 Dec 97 20:15:04 GMT=0D=0AFrom: PostMast@sma.GOV.AU=0D=
=0ASubject: Undeliverable Message=0D=0A=0D=0A> This is a message in MIME fo=
rmat.=0D=0A> Your mail reader does not support MIME so=0D=0A> part of this =
message may be unreadable.=0D=0A=0D=0A--ZoomitID_=3D_t6813657.944=0D=0ACont=
ent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Disposition: Inline=0D=
=0A=0D=0ATo: Merv Hooley@MEL@ACA=0D=0A SPECTRUMMTA@SMA Gateway=
@Network [C=3DUS/A=3DINTERNET/DDA=3DID/Ham-Equip(a)ucsd.edu]=0D=0ACc:=0D=0A=
Subject: Ham-Equip Digest V97 #1564=0D=0A=0D=0AMessage not delivered =
to recipients below.=0D=0A=0D=0A=0D=0A VNM3043: Merv Hooley@MEL@ACA=0D=0A=
=0D=0A--ZoomitID_=3D_t6813657.944=0D=0AContent-Type: Text/plain;charset=3Du=
s-ascii=0D=0AContent-Disposition: Attachment=0D=0A=0D=0A=0D=0AHam-Equip Dig=
est Sat, 20 Dec 97 Volume 97 : Issue 1564=0D=0A=0D=0AToday=
's Topics:=0D=0A ADMS-2D Software - Help Please!=0D=0A =
Equipment Dust Covers Wanted=0D=0A =
Federation=0D=0A FS: BRAND NEW YAESU FT50R DUAL BAND HT=
!!!=0D=0A GAP Antennas=0D=0A =
Kenwood TM 742A=0D=0A Undeliverable Message=
=0D=0A WTB: Large Beam w/40m NYC Metro Area=0D=0A=0D=0ASend=
Replies or notes for publication to: <Ham-Equip@UCSD.Edu>=0D=0ASend subscr=
iption requests to: <Ham-Equip-REQUEST@UCSD.Edu>=0D=0AProblems you can't so=
lve otherwise to brian@ucsd.edu.=0D=0A=0D=0AArchives of past issues of the =
Ham-Equip Digest are available =0D=0A(by FTP only) from ftp.UCSD.Edu in dir=
ectory "mailarchives/ham-equip".=0D=0A=0D=0AWe trust that readers are intel=
ligent enough to realize that all text=0D=0Aherein consists of personal com=
ments and does not represent the official=0D=0Apolicies or positions of any=
party. Your mileage may vary. So there.=0D=0ALoop-Detect: Ham-Equip:97/1=
564=0D=0A---=
----=0D=0A=0D=0ADate: Sat, 20 Dec 1997 17:55:02 -0800=0D=0AFrom: Dan K Nels=
on <postmaster@fbi.gov>=0D=0ASubject: ADMS-2D Software - Help Please!=0D=0A=
=0D=0AEd Walsh wrote:=0D=0A> =0D=0A> Hello.=0D=0A> =0D=0A> I purchases an Y=
aesu FT-8500 today with the ADMS-2D software and serial=0D=0A> cable. Upon=
loading the software, I got a screen asking for my name,=0D=0A> callsign a=
nd PASSWORD. I cannot find anything in the instructions about a=0D=0A> pas=
sword. Can someone please give me some info on what I should put in this=
=0D=0A> field? I have tried making up some entries, but it looks like it i=
s looking=0D=0A> for something specific.=0D=0A> =0D=0A=0D=0AHello Ed,=0D=0A=
=0D=0AI don't remember it asking for this info when I installed mine (vers=
ion=0D=0A1.0). You might try using the serial number typed on the front of=
the=0D=0Adiskette as the password...=0D=0A=0D=0A73 and Happy Holidays,=0D=
=0A=0D=0A<<< Dan Nelson, KF6KNB >>>=0D=0A=0D=0A---------------------------=
--=0D=0A=0D=0ADate: 21 Dec 1997 02:47:10 GMT=0D=0AFrom: mailfrmpa@aol.com (=
MailfrmPA)=0D=0ASubject: Equipment Dust Covers Wanted=0D=0A=0D=0A>Does anyo=
ne know of an alternate source?=0D=0A=0D=0AThanks to all who wrote to sugge=
st sources for these covers. If anyone else is=0D=0Ainterested, it seems th=
at Surplus Sales of Nebraska has 'em.=0D=0A=0D=0AK0MB=0D=0A=0D=0A----------=
--------------------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 20:03:55 -0800=0D=0A=
From: "Betty Malone" <bjmalone@email.msn.com>=0D=0ASubject: Federation=0D=
=0A=0D=0AI have an idea to start a group dedicated to radio astronomy and s=

pace to=0D=0Aany aspect if you want more information or have any ideas e-ma=
il me at=0D=0Abjmalone@msn.com=0D=0A=0D=0A BJMalone=0D=0A=0D=0A--------=
----------=0D=0A=0D=0ADate: 21 Dec 1997 04:17:34 GMT=0D=0AFrom:=
slash502@aol.com (Slash502)=0D=0ASubject: FS: BRAND NEW YAESU FT50R DUAL B=
AND HT!!!=0D=0A=0D=0AThis radio is brand new! Still in box. Also has been t=
weaked and peaked in=0D=0Aevery way!!! (For those of you who dont know what=
that means, it means it has=0D=0Abeen completely every MOD!) Comes with a =
edge cover.=0D=0A=0D=0A5 w/ 2w on low. =0D=0Acomes with two batteries (1 fi=
ve watt battery, 1 two watt back up battery)=0D=0A112 memory channels=0D=0A=
DCS & CTCSS encoder=0D=0AAlpha numeric display=0D=0APC programable=0D=0Aso,=
so, so, so, so, so much MORE FEATURES!!!!!!!!!!!! Please E-Mail me at:=0D=
=0ASlash523@earthlink.net or=0D=0ASlash502@aol.com=0D=0A=0D=0Arespnd A=
SAP please.=0D=0A=0D=0A----------=0D=0A=0D=0ADate: Sat,=
20 Dec 1997 20:09:59 -0800=0D=0AFrom: loushery@pacbell.net=0D=0ASubject: G=
AP Antennas=0D=0A=0D=0ADave=0D=0ASWR on 6M is around 1:1.5 to 1:2 depending=
on the freq.=0D=0ANext question did I change or tune anything? NO.=0D=0AI'=
m using an ICOM 706 Without a tuner.=0D=0AJust go with it=0D=0AI talked to=
a guy who could use it on 160M.=0D=0ASWR on 160M is about a zillion to one=
for me.=0D=0AMerry Christmas=0D=0ALou=0D=0AKB6FFT=0D=0Addouglas wrote:=0D=
=0A=0D=0A=0D=0A> =0D=0A> Lou,=0D=0A> =0D=0A> You use the GAP Titan on 6? W=
hat's the SWR?=0D=0A> =0D=0A> Thanks,=0D=0A> David, W5TN=0D=0A=0D=0A-------=
----------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 20:31:01 -0800=0D=
=0AFrom: Al <daclark@lni.net>=0D=0ASubject: Kenwood TM 742A=0D=0A=0D=0ASeuN=
ome wrote:=0D=0A> =0D=0A> Hello !!=0D=0A> =0D=0A> I like more informatio=
n of TM 742A KENWOOD. (not documented)=0D=0A> =0D=0A> This equipament =
have a lot of commands not included in owner manual.=0D=0A> =0D=0A> You kn=
ow ?? Email- me please. Thanks=0D=0A> =0D=0A> From aveiro@ma=
ndic.com.br=0D=0ATry the kenwood website!=0D=0AIts a great radio and mods v=
ery well, including 800mhz!=0D=0A=0D=0A----------=0D=0A=
=0D=0ADate: 21 Dec 97 18:12:32 GMT=0D=0AFrom: PostMast@sma.GOV.AU=0D=0ASubj=
ect: Undeliverable Message=0D=0A=0D=0A> This is a message in MIME format.=
=0D=0A> Your mail reader does not support MIME so=0D=0A> part of this messa=
ge may be unreadable.=0D=0A=0D=0A--ZoomitID_=3D_t6739887.195=0D=0AContent-T=
ype: Text/plain;charset=3Dus-ascii=0D=0AContent-Disposition: Inline=0D=0A=
=0D=0ATo: Merv Hooley@MEL@ACA=0D=0A SPECTRUMMTA@SMA Gateway@Ne=
twork [C=3DUS/A=3DINTERNET/DDA=3DID/Ham-Equip(a)ucsd.edu]=0D=0ACc:=0D=0ASub=
ject: Ham-Equip Digest V97 #1563=0D=0A=0D=0AMessage not delivered to =
recipients below.=0D=0A=0D=0A=0D=0A VNM3043: Merv Hooley@MEL@ACA=0D=0A=0D=
=0A--ZoomitID_=3D_t6739887.195=0D=0AContent-Type: Text/plain;charset=3Dus-a=
scii=0D=0AContent-Disposition: Attachment=0D=0A=0D=0A=0D=0AHam-Equip Digest=
Sat, 20 Dec 97 Volume 97 : Issue 1563=0D=0A=0D=0AToday's =
Topics:=0D=0A Undeliverable Message=0D=0A =
WTB ICOM 781=0D=0A=0D=0ASend Replies or notes for publica=
tion to: <Ham-Equip@UCSD.Edu>=0D=0ASend subscription requests to: <Ham-Equi=
p-REQUEST@UCSD.Edu>=0D=0AProblems you can't solve otherwise to brian@ucsd.e=
du.=0D=0A=0D=0AArchives of past issues of the Ham-Equip Digest are availabl=
e =0D=0A(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equi=
p".=0D=0A=0D=0AWe trust that readers are intelligent enough to realize that=
all text=0D=0Aherein consists of personal comments and does not represent =
the official=0D=0Apolicies or positions of any party. Your mileage may var=

y. So there.=0D=0ALoop-Detect: Ham-Equip:97/1563=0D=0A-------------------=
---=0D=0A=0D=0ADate: 21 Dec =
97 17:02:35 GMT=0D=0AFrom: PostMast@sma.GOV.AU=0D=0ASubject: Undeliverable =
Message=0D=0A=0D=0A> This is a message in MIME format.=0D=0A> Your mail rea=
der does not support MIME so=0D=0A> part of this message may be unreadable.=
=0D=0A=0D=0A--ZoomitID_=3D_t6698087.242=0D=0AContent-Type: Text/plain;chars=
et=3Dus-ascii=0D=0AContent-Disposition: Inline=0D=0A=0D=0ATo: Me=
rv Hooley@MEL@ACA=0D=0A SPECTRUMMTA@SMA Gateway@Network [C=3DUS/A=3DINTER=
NET/DDA=3DID/Ham-Equip(a)ucsd.edu]=0D=0ACc:=0D=0ASubject: Ham-Equip D=
igest V97 #1562=0D=0A=0D=0AMessage not delivered to recipients below.=0D=0A=
=0D=0A=0D=0A VNM3043: Merv Hooley@MEL@ACA=0D=0A=0D=0A--ZoomitID_=3D_t66980=
87.242=0D=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Dispos=
ition: Attachment=0D=0A=0D=0A=0D=0AHam-Equip Digest Sat, 20 Dec =
97 Volume 97 : Issue 1562=0D=0A=0D=0AToday's Topics:=0D=0A =
Equipment Dust Covers Wanted=0D=0A For Sale=
: Kenwood TR7850=0D=0A FT101 AUDIO PROBLEMS=0D=0A =
Is there a MOD for IC-2710H tx/rx expanded Freqs?=0D=0A =
President George=0D=0A TS-430S meter=
light=0D=0A TS570S vs IC756 vs FT920=0D=0A =
Undeliverable Message=0D=0A=0D=0ASend Replies or notes for pu=
blication to: <Ham-Equip@UCSD.Edu>=0D=0ASend subscription requests to: <Ham=
-Equip-REQUEST@UCSD.Edu>=0D=0AProblems you can't solve otherwise to brian@u=
csd.edu.=0D=0A=0D=0AArchives of past issues of the Ham-Equip Digest are ava=
ilable =0D=0A(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham=
-equip".=0D=0A=0D=0AWe trust that readers are intelligent enough to realize=
that all text=0D=0Aherein consists of personal comments and does not repre=
sent the official=0D=0Apolicies or positions of any party. Your mileage ma=
y vary. So there.=0D=0ALoop-Detect: Ham-Equip:97/1562=0D=0A---------------=
---=0D=0A=0D=0ADate: 21=
Dec 1997 00:41:21 GMT=0D=0AFrom: mailfrmpa@aol.com (MailfrmPA)=0D=0ASubjec=
t: Equipment Dust Covers Wanted=0D=0A=0D=0A Some years ago the was a compa=
ny in New England called CoverCraft, who made=0D=0Aheavy vinyl dust covers =
for ham equipment. Well they don't anymore.=0D=0A=0D=0ADoes anyone know of =
an alternate source? Or seen any gathering dust in some=0D=0Aelectronics sh=
op? Specifically needed are covers for TS-520, IC-730, FT-900,=0D=0AKWM-2, =
30L-1, SB-200, HT-.......etc.=0D=0A=0D=0AThanks,=0D=0AK0MB=0D=0A=0D=0A-----=
-------------------------=0D=0A=0D=0ADate: 21 Dec 1997 00:32:46 GMT=0D=0AFr=
om: mailfrmpa@aol.com (MailfrmPA)=0D=0ASubject: For Sale: Kenwood TR7850=0D=
=0A=0D=0A>For Sale=0D=0A>Kenwood TR7850 2 meter transceiver=0D=0A>mike & mo=
unting bracket=0D=0A>$175.00 US or best offer plus shipping=0D=0A=0D=0AWhy =
not try dropping the price $10/ week? At a recent hamfest near Denver I saw=
=0D=0Aan average condition '7850 list at $150, and sell by the end of the d=
ay at=0D=0A$125.=0D=0A=0D=0AK0MB=0D=0AUser of a tr-7850=0D=0A=0D=0A--------=
----------------------=0D=0A=0D=0ADate: 21 Dec 1997 00:28:44 GMT=0D=0AFrom:=
mailfrmpa@aol.com (MailfrmPA)=0D=0ASubject: FT101 AUDIO PROBLEMS=0D=0A=0D=
=0AI would look first at the receive contacts on the T/R relay=0D=0A(transm=
it-to-receive relay). Perhaps cleaning will help.=0D=0A=0D=0AK0MB=0D=0A=0D=
=0A-----------------------------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 19:05:0=
2 -0500=0D=0AFrom: "Dax" <trh@cyberportal.net>=0D=0ASubject: Is there a MOD=
for IC-2710H tx/rx expanded Freqs?=0D=0A=0D=0AIf you know of ANY mods for =

the Icom IC-2710H please forward that info to=0D=0Ame.=0D=0A=0D=0Atrh@cyber=
portal.net=0D=0A=0D=0A-----------------------------=0D=0A=0D=0ADate: Sat, =
20 Dec 1997 18:06:11 -0600=0D=0AFrom: Brad Sexton <cerealkiller@discover-ne=
t.net>=0D=0ASubject: President George=0D=0A=0D=0AI was wondering if anyone =
uses a President George 10mtr radio if so have=0D=0Ayou had any problems an=
d are they a good radio?=0D=0AThank You=0D=0ABrad=0D=0A=0D=0A--------------=
----------------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 17:41:36 -0600=0D=0AFrom=
: "Mike Pender" <steam@megsinet.net>=0D=0ASubject: TS-430S meter light=0D=
=0A=0D=0AUse your meter to see if it's a 12 volt or 120 volt panel lamp,=0D=
=0Athen save yourself some time and money and go to radio=0D=0Ashack and ge=
t a small panel lamp. That's what I did for my=0D=0Ats-700a.=0D=0A=0D=0A73.=
.. Mike=0D=0A_____=0D=0AMike Pender Chicag=
o, Illinois, U.S.A.=0D=0ASteam@megsinet.net or N9IVO@Amsat.org=0D=0AFax: =
708-795-7003=0D=0AAmateur Radio Call: N9IVO W.A.S. DXCC 10X-66444=0D=0AA.=
M.A 529703=0D=0AI.B.E.W. Local 9 Lineman 17 years.=0D=0ACarroll Barrett wro=
te in message <349B57DD.62A5@erols.com>...=0D=0A>hi, the light bulb behind =
the s meter in my kenwood 430 went out and i am=0D=0A=0D=0A----------------=
--------------=0D=0A=0D=0ADate: Sat, 20 Dec 1997 18:34:03 -0500=0D=0AFrom: =
Austin Powers <Powers@ix.netcom.com>=0D=0ASubject: TS570S vs IC756 vs FT920=
=0D=0A=0D=0AI stand corrected. The CTCSS is included with the FT-920 plus D=
igital Voice=0D=0AKeyer.=0D=0AThese are usually EXTRAS for other brands so =
I guess it all evens out.=0D=0ASTILL....Charging=0D=0Afor FM is "cheesy". T=
he AM filter is first rate but I suggest you buy it from=0D=0AINRAD instead=
of Yaesu.=0D=0AThe scope on the IC-756 is too slow and as QST say"like cho=
ppy seas".=0D=0A=0D=0AAustin Powers=0D=0A=0D=0ABubba wrote:=0D=0A=0D=0A> >T=
he FT-920 is nice but beware of all the options Yaesu sticks it to you!=0D=
=0A> You=0D=0A> >have to pay extra for :CTCSS encoding, FM (please guys), A=
M filter. To be=0D=0A> >fair they give you the PC interface built in for fr=
ee.=0D=0A>=0D=0A> Yep, they do get you. But, what is wrong with paying for =
the AM filter?=0D=0A> Do you get an additional AM filter in either of the o=
ther two? Yaesu makes=0D=0A> a free pass-through board to allow tx on AM wi=
thout the filter.=0D=0A> I have CTCSS encode on my 920 and didn't cost me=
a dime. The FM=0D=0A> board does cost you $60 bucks though. That is a litt=
le cheesy.=0D=0A> The PC interface does work flawlessly. And it also gives =
you a built-in=0D=0A> digital voice recorder, which used to cost $200+ doll=
ars for the 1000, 990,=0D=0A> 890 line.=0D=0A> I am pleased with my 920, an=
d would purchase another.=0D=0A>=0D=0A> >I would reccomend going to a local=
Ham store and trying them all side by=0D=0A> >side.=0D=0A> >=0D=0A> > Che=
ers, Ausin Powers=0D=0A>=0D=0A> That is the best advice to give anyone. Yo=
ur tastes will differ from mine.=0D=0A> I might have considered the Icom, =
but I think that scope is hideous!=0D=0A>=0D=0A> Happy Holidays=0D=0A>=0D=
=0A> Bob=0D=0A> KF9YH=0D=0A=0D=0A-----------------------------=0D=0A=0D=0A=
Date: 21 Dec 97 16:02:08 GMT=0D=0AFrom: PostMast@sma.GOV.AU=0D=0ASubject: U=
ndeliverable Message=0D=0A=0D=0A> This is a message in MIME format.=0D=0A> =
Your mail reader does not support MIME so=0D=0A> part of this message may b=
e unreadable.=0D=0A=0D=0A--ZoomitID_=3D_t6661697.393=0D=0AContent-Type: Tex=
t/plain;charset=3Dus-ascii=0D=0AContent-Disposition: Inline=0D=0A=0D=0ATo: =
Merv Hooley@MEL@ACA=0D=0A SPECTRUMMTA@SMA Gateway@Network [C=
=3DUS/A=3DINTERNET/DDA=3DID/Ham-Equip(a)ucsd.edu]=0D=0ACc:=0D=0ASubject: =
Ham-Equip Digest V97 #1561=0D=0A=0D=0AMessage not delivered to recipien=

ts below.=0D=0A=0D=0A=0D=0A VNM3043: Merv Hooley@MEL@ACA=0D=0A=0D=0A--Zoom=
itID_=3D_t6661697.393=0D=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=
=0AContent-Disposition: Attachment=0D=0A=0D=0A=0D=0AHam-Equip Digest =
Sat, 20 Dec 97 Volume 97 : Issue 1561=0D=0A=0D=0AToday's Topics:=
=0D=0A FS Kenwood PS430 20 amp P.S. Mint condx=0D=0A =
FS or SWAP: MA-550 Crank up mast 55 feet=0D=0A =
Undeliverable Message=0D=0A=0D=0ASend Replies or notes for publication to:=
<Ham-Equip@UCSD.Edu>=0D=0ASend subscription requests to: <Ham-Equip-REQUES=
T@UCSD.Edu>=0D=0AProblems you can't solve otherwise to brian@ucsd.edu.=0D=
=0A=0D=0AArchives of past issues of the Ham-Equip Digest are available =0D=
=0A(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".=
=0D=0A=0D=0AWe trust that readers are intelligent enough to realize that al=
l text=0D=0Aherein consists of personal comments and does not represent the=
official=0D=0Apolicies or positions of any party. Your mileage may vary. =
So there.=0D=0ALoop-Detect: Ham-Equip:97/1561=0D=0A----------=
----------=0D=0A=0D=0ADate: 20 Dec 199=
7 23:23:01 GMT=0D=0AFrom: n6cr@ix.netcom.com (Dr. Richard W. Musicer)=0D=0A=
Subject: FS Kenwood PS430 20 amp P.S. Mint condx=0D=0A=0D=0AI bought it new=
and it is a great supply. Perfect condition and looks=0D=0Agreat next to =
Kenwood rigs! $145=0D=0ARick, N6CR in Atlanta=0D=0A=0D=0A----------=
----------=0D=0A=0D=0ADate: 20 Dec 1997 23:32:57 GMT=0D=0AFrom: k1lpi@ao=
l.com (K1LPI)=0D=0ASubject: FS or SWAP: MA-550 Crank up mast 55 feet=0D=0A=
=0D=0AFor Sale or SWAP=0D=0AUS TOWERS MA-550 Telescoping 55 foot three sect=
ion crank up tubular tower. For=0D=0Aspecs surf over to=0D=0Ahttp://www.ust=
ower.com/tubular.html=0D=0A=0D=0ATower is on the ground and can be picked u=
p near San Jose, CA. Sorry, can't=0D=0Aship. Weighs 400 lbs so bring some s=
trong friends and a truck to get it. Needs=0D=0Aa base which is available f=
rom US Towers. =0D=0A=0D=0A=0D=0ASell for Best Offer or trade for HF Linear=
. =0D=0A=0D=0A73=0D=0ADave,=0D=0AK1LPI=0D=0A=0D=0A----------=
-----=0D=0A=0D=0ADate: 21 Dec 97 15:07:11 GMT=0D=0AFrom: PostMast@sma.GOV.A=
U=0D=0ASubject: Undeliverable Message=0D=0A=0D=0A> This is a message in MIM=
E format.=0D=0A> Your mail reader does not support MIME so=0D=0A> part of t=
his message may be unreadable.=0D=0A=0D=0A--ZoomitID_=3D_t6628617.613=0D=0A=
Content-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Disposition: Inlin=
e=0D=0A=0D=0ATo: Merv Hooley@MEL@ACA=0D=0A SPECTRUMMTA@SMA Gat=
eway@Network [C=3DUS/A=3DINTERNET/DDA=3DID/Ham-Equip(a)ucsd.edu]=0D=0ACc:=
=0D=0ASubject: Ham-Equip Digest V97 #1560=0D=0A=0D=0AMessage not deli=
vered to recipients below.=0D=0A=0D=0A=0D=0A VNM3043: Merv Hooley@MEL@ACA=
=0D=0A=0D=0A--ZoomitID_=3D_t6628617.613=0D=0AContent-Type: Text/plain;chars=
et=3Dus-ascii=0D=0AContent-Disposition: Attachment=0D=0A=0D=0A=0D=0AHam-Equ=
ip Digest Sat, 20 Dec 97 Volume 97 : Issue 1560=0D=0A=0D=
=0AToday's Topics:=0D=0A Extended Receive Standard?=0D=
=0A Undeliverable Message=0D=0A=0D=0ASend Replies or=
notes for publication to: <Ham-Equip@UCSD.Edu>=0D=0ASend subscription requ=
ests to: <Ham-Equip-REQUEST@UCSD.Edu>=0D=0AProblems you can't solve otherwi=
se to brian@ucsd.edu.=0D=0A=0D=0AArchives of past issues of the Ham-Equip D=
igest are available =0D=0A(by FTP only) from ftp.UCSD.Edu in directory "mai=
larchives/ham-equip".=0D=0A=0D=0AWe trust that readers are intelligent enou=
gh to realize that all text=0D=0Aherein consists of personal comments and d=
oes not represent the official=0D=0Apolicies or positions of any party. Yo=

ur mileage may vary. So there.=0D=0ALoop-Detect: Ham-Equip:97/1560=0D=0A--=
----------=0D=0A=
=0D=0ADate: Wed, 17 Dec 1997 09:51:15 -0600=0D=0AFrom: cdurand@tri.com=0D=
=0ASubject: Extended Receive Standard?=0D=0A=0D=0AHere is a question? Why =
don't amateur radio equipment manufacturers=0D=0Abuild all their units with=
extended receive standard? I know some=0D=0Acompanies do already, but not=
all. I know I would like to have extended=0D=0Areceive on a few of my rad=
ios and could care less about extended=0D=0Atransmit. I myself see no reas=
on why someone should be able to transmit=0D=0Aon the local cops repeater f=
or any reason. If you have a reason the cops=0D=0Awill give you a radio.=0D=
=0A=0D=0AJust a thought, I just finished reading a story about a kid you wa=
s=0D=0Ajamming the local police with his handheld and thought he might not =
have=0D=0Adone it if the option hadn't been so easily obtained.=0D=0A=0D=0A=
----------=3D=3D=3D=3D Posted via Deja News =3D=3D=3D=3D----------=
----------=0D=0A http://www.dejanews.com/ Search, Read, Post to=
Usenet=0D=0A=0D=0A----------=0D=0A=0D=0ADate: 21 Dec 9=
7 14:17:38 GMT=0D=0AFrom: PostMast@sma.GOV.AU=0D=0ASubject: Undeliverable M=
essage=0D=0A=0D=0A> This is a message in MIME format.=0D=0A> Your mail read=
er does not support MIME so=0D=0A> part of this message may be unreadable.=
=0D=0A=0D=0A--ZoomitID_=3D_t6599187.983=0D=0AContent-Type: Text/plain;chars=
et=3Dus-ascii=0D=0AContent-Disposition: Inline=0D=0A=0D=0ATo: Me=
rv Hooley@MEL@ACA=0D=0A SPECTRUMMTA@SMA Gateway@Network [C=3DUS/A=3DINTER=
NET/DDA=3DID/Ham-Equip(a)ucsd.edu]=0D=0ACc:=0D=0ASubject: Ham-Equip D=
igest V97 #1559=0D=0A=0D=0AMessage not delivered to recipients below.=0D=0A=
=0D=0A=0D=0A VNM3043: Merv Hooley@MEL@ACA=0D=0A=0D=0A--ZoomitID_=3D_t65991=
87.983=0D=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Transf=
er-Encoding: quoted-printable=0D=0AContent-Disposition: Attachment=0D=0A=0D=
=0A=3D0D=3D0AHam-Equip Digest Sat, 20 Dec 97 Volume 97 : I=
ssue 15=3D=0D=0A59=3D0D=3D0A=3D0D=3D0AToday's Topics:=3D0D=3D0A =
FS: Kenwood TM-231=3D=0D=0AA 2m rig=3D0D=3D0A FS: Speak=
ers-KNWD SP-23, KNWD SP-430, Drake MS-8=3D=0D=0A=3D0D=3D0A =
Procomm in Denmark?=3D0D=3D0A =3D=0D=0A Timew=
ave DSP For Sale=3D0D=3D0A Undeliverable Messa=3D=0D=
=0Age=3D0D=3D0A=3D0D=3D0ASend Replies or notes for publication to: <Ham-Equ=
ip@UCSD.Edu=3D=0D=0A>=3D0D=3D0ASend subscription requests to: <Ham-Equip-RE=
QUEST@UCSD.Edu>=3D0D=3D0APro=3D=0D=0Ablems you can't solve otherwise to bri=
an@ucsd.edu.=3D0D=3D0A=3D0D=3D0AArchives of p=3D=0D=0Aast issues of the Ham=
-Equip Digest are available =3D0D=3D0A(by FTP only) from f=3D=0D=0Atp.UCSD.=
Edu in directory "mailarchives/ham-equip".=3D0D=3D0A=3D0D=3D0AWe trust that=
=3D=0D=0A readers are intelligent enough to realize that all text=3D0D=3D0A=
herein consis=3D=0D=0Ats of personal comments and does not represent the of=
ficial=3D0D=3D0Apolicies o=3D=0D=0Ar positions of any party. Your mileage =
may vary. So there.=3D0D=3D0ALoop-Dete=3D=0D=0Act: Ham-Equip:97/1559=3D0D=
=3D0A----------=3D=0D=0A----------=
---------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1997 16:10:39 -0500=3D0D=3D=
=0D=0A=3D0AFrom: Ricky <*kc4kin@geocities.com>=3D0D=3D0ASubject: FS: Kenwoo=
d TM-231A 2m=3D=0D=0A rig=3D0D=3D0A=3D0D=3D0AX-No-Archive: Yes=3D0D=3D0A=3D=
0D=3D0A I have a Kenwood TM-231A 2 me=3D=0D=0Ater rig for sale.=3D0D=3D0AIt=
is in excellent condition. Comes with DTMF=3D0D=3D0Am=3D=0D=0Aic and power=
cord. I will take $175. + shipping=3D0D=3D0Afor the radio. Send in=3D=0D=

```
=0Aquiries to:=3D0D=3D0A=3D0D=3D0Akc4kin@geocities.com=3D0D=3D0A=3D0D=3D0AT=
hanks,=3D0D=3D0ARicky=3D=0D=0A=3D0D=3D0A=3D0D=3D0A=3D0D=3D0A=3DB6=3DB6=3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
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=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3D0D=3D0A=
////////////////////////////=3D=0D=0A////////////////////////////=3D0D=3D=
0A =3DAB __ __ ______ __ __ __ __ =3D=0D=0A ____ _ __ ?=
=3D0D=3D0A =3DAB / //_/ / ____/ / // / / //_/ / _/ /=3D=0D=0A | /=
/ ?=3D0D=3D0A =3DAB / ,< / / / // /_ / ,< / / / |/ / =
=3D=0D=0A?=3D0D=3D0A =3DAB / /| | / /___ /__ __// /| | _/ / / /|=
/ ?=3D0D=3D0A =3D=0D=0A=3DAB /_/ |_| \____/ /_/ /_/ |_| /___/ =
/_/ |_/ ?=3D0D=3D0A =3DAB =3D=0D=0A =
?=3D0D=3D0A =3DAB Attention: The=3D=0D=0A e-mail addres=
s in the header is bogus ?=3D0D=3D0A =3DAB to help prevent SPAM in=3D=0D=
=0A my mailbox. If you want to ?=3D0D=3D0A =3DAB reply send email to: kc=
4kin@geoc=3D=0D=0Aities.com ?=3D0D=3D0A =3DAB Remove the * from=
the front of the messag=3D=0D=0Ae header ?=3D0D=3D0A =3DAB =
=3D=0D=0A ?=3D0D=3D0A =3DAB Ricky=
L. Ponder http://www.geocities.com/~kc4kin ?=3D0D=3D=0D=0A=3D0A =3DB6=
=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
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=3DB6=3DB6=3DB6=3DB6=3D=0D=0A=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=3DB6=
=3D0D=3D0A \\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\\=3D=0D=0A\\\\\\\\\\\\\\\=
\\\=3D0D=3D0A=3D0D=3D0A------------------------------=3D0D=3D0A=3D0D=3D0ADa=
te=3D=0D=0A: Sat, 20 Dec 1997 16:21:12 -0500=3D0D=3D0AFrom: Ricky <*kc4kin@=
geocities.com>=3D=0D=0A=3D0D=3D0ASubject: FS: Speakers-KNWD SP-23, KNWD SP-=
430, Drake MS-8=3D0D=3D0A=3D0D=3D0A=3D=0D=0AX-No-Archive: Yes=3D0D=3D0A=3D0=
D=3D0AKenwood SP-23 in excellent condition with the =3D=0D=0Aoriginal=3D0D=
=3D0Abox. $60.00 plus shipping=3D0D=3D0A=3D0D=3D0AKenwood SP-430 in excell=
=3D=0D=0Aent condition $60.00 plus shipping=3D0D=3D0A=3D0D=3D0ANeither of t=
he above have any=3D=0D=0A scratches and I'm a non-smoker.=3D0D=3D0A=3D0D=
=3D0AI also have an Drake MS-8 speak=3D=0D=0Aer that matches the Drake R-8=
=3D0D=3D0Areceiver. The face on it has been repain=3D=0D=0Ated but is reall=
y hard=3D0D=3D0Ato tell. The body has not scratches or smoke. I=3D=0D=0A wi=
ll take=3D0D=3D0A$40.00 plus shipping for the MS-8=3D0D=3D0A=3D0D=3D0AThe a=
ddress in=3D=0D=0A the message header is=3D0D=3D0AAnti-Spam=3D0D=3D0ASo if =
interested send email to:=3D=0D=0A=3D0D=3D0A=3D0D=3D0Akc4kin@geocities.com=
=3D0D=3D0A=3D0D=3D0A=3D0D=3D0AThanks,=3D0D=3D0ARicky=3D0D=3D0A=3D=0D=0A=3D0=
D=3D0A------------------------------=3D0D=3D0A=3D0D=3D0ADate: Sat, 20 Dec 1=
997 20:2=3D=0D=0A3:59 +0000=3D0D=3D0AFrom: philip de cadenet <phil@two-way.=
demon.co.uk>=3D0D=3D0ASub=3D=0D=0Aject: Procomm in Denmark?=3D0D=3D0A=3D0D=
=3D0ADoes anyone on the ng have some contac=3D=0D=0At info for this test eq=
uipment=3D0D=3D0Acompany based in Denmark?=3D0D=3D0A=3D0D=3D0ATn=3D=0D=0Ax=
=3D0D=3D0A=3D0D=3D0APhil G4ZOW/M=3D0D=3D0A=3D0D=3D0A----------------------=
--------=3D0D=3D0A=3D=0D=0A=3D0D=3D0ADate: Sat, 20 Dec 1997 16:33:19 -0500=
=3D0D=3D0AFrom: Landen Stoker <kc5qd=3D=0D=0Az@iamerica.net>=3D0D=3D0ASubje=
ct: Timewave DSP For Sale=3D0D=3D0A=3D0D=3D0AI have a min=3D=0D=0At condx, =
Timewave 59 DSP for sale. This is not the 59+=3D0D=3D0Amodel, but very=3D=
```

=0D=0A similar. Does a great job on CW, or the Digital modes.=3D0D=3D0AIncl=
udes Box, =3D=0D=0Aand Manual. Asking $100 + shipping=3D0D=3D0AThanks Lande=
n=3D0D=3D0AKC5QDZ@IAMERICA.=3D=0D=0ANET=3D0D=3D0A=3D0D=3D0A----------=
----------=3D0D=3D0A=3D0D=3D0ADate: 21 Dec 97 12=3D=0D=0A:57:30 GMT=3D0=
D=3D0AFrom: PostMast@sma.GOV.AU=3D0D=3D0ASubject: Undeliverable Messa=3D=0D=
=0Age=3D0D=3D0A=3D0D=3D0A> This is a message in MIME format.=3D0D=3D0A> You=
r mail reader d=3D=0D=0Aoes not support MIME so=3D0D=3D0A> part of this mes=
sage may be unreadable.=3D0D=3D=0D=0A=3D0A=3D0D=3D0A--ZoomitID_=3D3D_t65510=
87.872=3D0D=3D0AContent-Type: Text/plain;charset=3D=0D=0A=3D3Dus-ascii=3D0D=
=3D0AContent-Disposition: Inline=3D0D=3D0A=3D0D=3D0ATo: Merv=3D=
=0D=0A Hooley@MEL@ACA=3D0D=3D0A SPECTRUMMTA@SMA Gateway@Network [C=3D3DUS=
/A=3D3DINTERNE=3D=0D=0AT/DDA=3D3DID/Ham-Equip(a)ucsd.edu]=3D0D=3D0ACc:=3D0D=
=3D0ASubject: Ham-Equip Dig=3D=0D=0Aest V97 #1558=3D0D=3D0A=3D0D=3D0A=
Message not delivered to recipients below.=3D0D=3D0A=3D=0D=0A=3D0D=3D0A=3D0=
D=3D0A VNM3043: Merv Hooley@MEL@ACA=3D0D=3D0A=3D0D=3D0A--ZoomitID_=3D3D_t6=
5510=3D=0D=0A87.872=3D0D=3D0AContent-Type: Text/plain;charset=3D3Dus-ascii=
=3D0D=3D0AContent-Transf=3D=0D=0Aer-Encoding: quoted-printable=3D0D=3D0ACon=
tent-Disposition: Attachment=3D0D=3D0A=3D0D=3D=0D=0A=3D0A=3D3D0D=3D3D0AHam-=
Equip Digest Sat, 20 Dec 97 Volume 97 : I=3D=0D=0Assue 15=
=3D3D=3D0D=3D0A58=3D3D0D=3D3D0A=3D3D0D=3D3D0AToday's Topics:=3D3D0D=3D3D0A =
=3D=0D=0A ##Help! Kenwood TS 830=3D3D=3D0D=3D0AS, No output=
=3D3D0D=3D3D0A =3D=0D=0A 4CX5000 Tube for sale=3D3D0D=
=3D3D0A =3D3D=3D0D=3D0A any =3D=0D=0Areliable mail ord=
er?=3D3D0D=3D3D0A =3D3D=3D0D=3D0ABird For=3D=0D=
=0A Sale=3D3D0D=3D3D0A CHEROKEE AH-50 6M HT=3D3D0D=
=3D3D0A =3D=0D=0A=3D3D=3D0D=3D0A cherokee ah-50 mods?=
?=3D3D0D=3D3D0A =3D=0D=0A For s=3D3D=3D0D=3D0Aale Yea=
su FT-890=3D3D0D=3D3D0A FS/=3D=0D=0ATRADE Yaesu FT-9=
20=3D3D0D=3D3D0A =3D3D=3D0D=3D0A FS: Heil BM-10 communi=3D=0D=
=0Acations headset=3D3D0D=3D3D0A =3D3D=3D0D=3D0A FS:=
KENWOOD TM-2=3D=0D=0A41A=3D3D0D=3D3D0A Handhe=
lds=3D3D0D=3D3D=3D0D=3D0A=3D3D0A =3D=0D=0A icom at-1=
60 & ic-706=3D3D0D=3D3D0A =3D3D=3D=0D=0A=3D0D=3D0A =
Icom IC-756A???=3D3D0D=3D3D0A Invitation to visit W9X=3D=0D=
=0AR's Xstamp=3D3D=3D0D=3D0Aer Page=3D3D0D=3D3D0A Kachina 505DS=
P- 1st impres=3D=0D=0Asions (kinda long)=3D3D0D=3D3D=3D0D=3D0A=3D3D0A =
Kenwood TM =3D=0D=0A742A=3D3D0D=3D3D0A =
Make =3D3D=3D0D=3D0Ame an offer I CAN't refuse!=3D=0D=0A=3D3D0D=3D3D0A =
TS570S vs IC756 vs FT920=3D3D=3D0D=3D0A (3 msgs)=3D3D0D=3D=
=0D=0A=3D3D0A WTB: 432 Amp=3D3D0D=3D3D0A =
=3D3D=3D0D=3D=0D=0A=3D0A WTB: KW Dummy Load=3D3D0D=3D3D0A=
=3D3D0D=3D3D0ASend Replies or notes=3D=0D=0A for public=3D3D=3D0D=3D0Aation=
to: <Ham-Equip@UCSD.Edu>=3D3D0D=3D3D0ASend subscripti=3D=0D=0Aon requests =
to: <Ham-Equ=3D3D=3D0D=3D0Aip-REQUEST@UCSD.Edu>=3D3D0D=3D3D0AProblems you=
=3D=0D=0A can't solve otherwise to brian@ucsd.=3D3D=3D0D=3D0Aedu.=3D3D0D=3D=
3D0A=3D3D0D=3D3D0AArchi=3D=0D=0Aves of past issues of the Ham-Equip Digest =
are availab=3D3D=3D0D=3D0Ale =3D3D0D=3D3D0=3D=0D=0AA(by FTP only) from ftp.=
UCSD.Edu in directory "mailarchives/ham-equ=3D3D=3D0D=3D=0D=0A=3D0Aip".=3D3=
D0D=3D3D0A=3D3D0D=3D3D0AWe trust that readers are intelligent enough to =3D=
=0D=0Arealize tha=3D3D=3D0D=3D0At all text=3D3D0D=3D3D0Aherein consists of =

personal comment=3D=0D=0As and does not represent=3D3D=3D0D=3D0A the offici=
al=3D3D0D=3D3D0Apolicies or positio=3D=0D=0Ans of any party. Your mileage =
may va=3D3D=3D0D=3D0Ary. So there.=3D3D0D=3D3D0ALoop-=3D=0D=0ADetect: Ham-=
Equip:97/1558=3D3D0D=3D3D0A-------------------=3D3D=3D0D=3D0A-----------=
=3D=0D=0A---------------------------------------=3D3D0D=3D3D0A=3D3D0D=3D3D0=
ADate: Fri, 1=3D3D=3D=0D=0A=3D0D=3D0A9 Dec 1997 22:06:22 -1000=3D3D0D=3D3D0=
AFrom: "Ken" <kmd@hawaiian.net>=3D3D0=3D=0D=0AD=3D3D0ASubject:=3D3D=3D0D=3D=
0A ##Help! Kenwood TS 830S, No output=3D3D0D=3D3D0A=3D3D0D=3D=0D=0A=3D3D0AI=
have a Kenwood TS830S that=3D3D=3D0D=3D0A receives but has very low power =
=3D=0D=0Aon the output.=3D3D0D=3D3D0AOnly about 5 to 10 wat=3D3D=3D0D=3D0At=
s. It has new tube=3D=0D=0As and the antenna is fine. Any=3D3D0D=3D3D0Ai=
deas where I sho=3D3D=3D0D=3D0Auld sta=3D=0D=0Art looking for the problem. =
It's been sitting for=3D3D0D=3D3D0Athe last ye=3D3D=3D=0D=0A=3D0D=3D0Aar =
just waiting for me to finish my Ironman triathlon stuff. Now=3D3D0=3D=0D=
=0AD=3D3D0Aread=3D3D=3D0D=3D0Ay to get back on the air.=3D3D0D=3D3D0A=3D3D0=
D=3D3D0AMahalo,=3D3D0=3D=0D=0AD=3D3D0AKG6JJH=3D3D0D=3D3D0AKen@Kauai=3D3D0D=
=3D3D=3D0D=3D0A=3D3D0A=3D3D0D=3D3D0A---------------=3D=0D=0A---------------=
=3D3D0D=3D3D0A=3D3D0D=3D3D0ADate: 20 Dec 1997 20:22:=3D3D=3D0D=3D0A38 GMT=
=3D=0D=0A=3D3D0D=3D3D0AFrom: kb8uhu@aol.com (KB8UHU)=3D3D0D=3D3D0ASubject: =
4CX5000 Tube for =3D=0D=0Asa=3D3D=3D0D=3D0Ale=3D3D0D=3D3D0A=3D3D0D=3D3D0AI =
have a good used 4CX5000 tube for sale. =3D=0D=0A It is of recent Am=3D3D=
=3D0D=3D0Aperex manufacture=3D3D0D=3D3D0Aand was used in an M=3D=0D=0ARI un=
it PA. It has low hours an=3D3D=3D0D=3D0Ad would be an excellent=3D3D0D=3D=
3D0At=3D=0D=0Aube for someone's old AM set or a real fire-b=3D3D=3D0D=3D0Ar=
eathing amp. I am a=3D=0D=0Asking=3D3D0D=3D3D0A$300.00 plus shipping and w=
ould be glad to =3D3D=3D0D=3D0Aentertai=3D=0D=0An offers. 73 de KB8UHU=3D3D=
0D=3D3D0A=3D3D0D=3D3D0A-----------------------------=3D3D=3D=0D=0A0D=3D3D=
=3D0D=3D0A=3D3D0A=3D3D0D=3D3D0ADate: Sat, 20 Dec 1997 07:22:33 -0600=3D3D0D=
=3D3D0AFr=3D=0D=0Aom: Fred Witten <fkw@=3D3D=3D0D=3D0Aswu.org>=3D3D0D=3D3D0=
ASubject: any reliable mail =3D=0D=0Aorder?=3D3D0D=3D3D0A=3D3D0D=3D3D0ADale=
Ireland wro=3D3D=3D0D=3D0Ate:=3D3D0D=3D3D0A> =3D3D0D=3D3D0=3D=0D=0AA> Coul=
d someone please give me a recommendation for a reli=3D3D=3D0D=3D0Aable ra=
=3D=0D=0Adio=3D3D0D=3D3D0A> mailorder outfit. I just got screwed by Grove (=
promised t=3D3D=3D=0D=0A=3D0D=3D0Ao ship me items=3D3D0D=3D3D0A> they reall=
y didn't have in stock)=3D3D0D=3D3D0=3D=0D=0AA> --=3D3D0D=3D3D0A> D=3D3D=3D=
0D=3D0Aale Ireland 47.7N 122.7W=3D3D0D=3D3D0A> astronomy we=3D=0D=0Ab site =
http://www.drdale.com=3D3D0D=3D3D=3D0D=3D0A=3D3D0A> Comets, Eclipses, Satel=
lit=3D=0D=0Aes, Fabrications=3D3D0D=3D3D0A=3D3D0D=3D3D0AGrove IS a relia=3D=
3D=3D0D=3D0Able source...I=3D=0D=0A've done business with them over a dozen=
=3D3D0D=3D3D0Atimes, and neve=3D3D=3D0D=3D0Ar=3D=0D=0A had a complaint abou=
t the products I received or the=3D3D0D=3D3D0Asales staff =3D=0D=0AI'v=3D3D=
=3D0D=3D0Ae spoken with.=3D3D0D=3D3D0A=3D3D0D=3D3D0A-----------------------=
------=3D=0D=0A-=3D3D0D=3D3D0A=3D3D0D=3D3D0ADate: S=3D3D=3D0D=3D0Aat, 20 De=
c 1997 13:45:24 +0000=3D3D0D=3D3D=3D=0D=0A0AFrom: Yves Remedios <yves@g4udt=
.demon.c=3D3D=3D0D=3D0Ao.uk>=3D3D0D=3D3D0ASubject: B=3D=0D=0Aird For Sale=
=3D3D0D=3D3D0A=3D3D0D=3D3D0AIn article <349A7F28.685FA485@=3D3D=3D0D=3D0Adc=
a.=3D=0D=0Anet>, Bud Bechtel <bechtel@dca.net>=3D3D0D=3D3D0Awrites=3D3D0D=
=3D3D0A> 250W 1=3D=0D=0A00-2=3D3D=3D0D=3D0A50MHz=3D3D0D=3D3D0A> =
200-500MHz=3D3D0D=3D3D0A>=3D3D0D=3D3D0A> =3D=0D=0A 50W 100-250M=
Hz=3D3D0D=3D3D=3D0D=3D0A=3D3D0A>=3D3D0D=3D3D0A=3D3D0D=3D3D0AI would be inte=

=3D=0D=0Arested in buying the above slugs for $100.=3D3D=3D0D=3D0A=3D3D0D=
=3D3D0A-- =3D3D0D=3D3D0AY=3D=0D=0Aves Remedios=3D3D0D=3D3D0A=3D3D0D=3D3D0A-=
----------=3D3D0D=3D3D=3D0D=3D=0D=0A=3D0A=3D3D0A=3D3D0D=
=3D3D0ADate: 20 Dec 1997 16:06:23 GMT=3D3D0D=3D3D0AFrom: n2ukb@aol.c=3D=0D=
=0Aom (N2UKB)=3D3D0D=3D3D=3D0D=3D0A=3D3D0ASubject: CHEROKEE AH-50 6M HT=3D3=
D0D=3D3D0A=3D3D0D=3D=0D=0A=3D3D0AWill the AH-50 receive down to =3D3D=3D0D=
=3D0A45.98 without mods? This is th=3D=0D=0Ae frequency of the=3D3D0D=3D3D0=
Alocal PD. I know the =3D3D=3D0D=3D0AAZDEN HT does thi=3D=0D=0As. Please e-=
mail if you can help.=3D3D0D=3D3D0A=3D3D0D=3D3D0AThanks=3D3D0D=3D3D0A=3D3D=
=3D0D=3D=0D=0A=3D0A=3D3D0D=3D3D0ARich/N2UKB=3D3D0D=3D3D0An2ukb@aol.com=3D3D=
0D=3D3D0A=3D3D0D=3D3D0A---------=3D=0D=0A----------=3D3D=3D0D=3D0A=
--=3D3D0D=3D3D0A=3D3D0D=3D3D0ADate: Sat, 20 Dec 1997 10=3D=0D=0A:47:31 -060=
0=3D3D0D=3D3D0AFrom: n9iif <cmb@m=3D3D=3D0D=3D0Ac.net>=3D3D0D=3D3D0ASubject=
: c=3D=0D=0Aherokee ah-50 mods??=3D3D0D=3D3D0A=3D3D0D=3D3D0Aare there any a=
h-50 m=3D3D=3D0D=3D0Aods a=3D=0D=0Around??any way to make this split=3D3D0D=
=3D3D0A1.7mhz?/thanks 73 jack n9iif=3D3D0=3D=0D=0AD=3D3D=3D0D=3D0A=3D3D0A=
=3D3D0D=3D3D0A----------=3D3D0D=3D3D0A=3D3D0D=3D3D0A=3D=
=0D=0ADate: Sat, 20 Dec 1997 0=3D3D=3D0D=3D0A9:13:55 GMT=3D3D0D=3D3D0AFrom:=
richar@earthlin=3D=0D=0Ak.net (Richard Weidemoyer)=3D3D0D=3D3D0ASubje=3D3D=
=3D0D=3D0Act: For sale Yeasu FT-890=3D=0D=0A=3D3D0D=3D3D0A=3D3D0D=3D3D0AI h=
ave for sale a FT-890 HF-rig with b=3D3D=3D0D=3D0Auilt in =3D=0D=0Aant tune=
r.=3D3D0D=3D3D0ACovers 10 thru 160 meters with gen coverage rcvr.=3D3D=3D0D=
=3D=0D=0A=3D0A=3D3D0D=3D3D0AI am the orignal owner (non smoker) This rig is=
total mint=3D3D0=3D=0D=0AD=3D3D0Ait al=3D3D=3D0D=3D0Aso has the latest dio=
de modification installed in it fo=3D=0D=0Ar the=3D3D0D=3D3D0Areciever.=3D3=
D=3D0D=3D0AThis makes a much more quiet reciever and=3D=0D=0A cuts down th=
e =3D3D0D=3D3D0AQRN greatly=3D3D=3D0D=3D0A.It was sent back to yeasu t=3D=
=0D=0Ao have this done.Everything in=3D3D0D=3D3D0Aexcelent w=3D3D=3D0D=3D0A=
orking condition=3D=0D=0A. $900.00 plus shipping. Supplied with=3D3D0D=3D3D=
0Aorignal stock m=3D3D=3D0D=3D0Aic =3D=0D=0Amanual,and boxes. This transcie=
ver has all the bells=3D3D0D=3D3D0Aand whistles.=3D=0D=0A=3D3D=3D0D=3D0A=3D=
3D0D=3D3D0A=3D3D0D=3D3D0A Phone 215-535-0912 e-mail richa=3D=
=0D=0Ar@earthlink.net =3D3D=3D0D=3D0A=3D3D0D=3D3D0A=3D3D0D=3D3D0A =
Thank you,=3D=0D=0A Rich K3PIQ.=3D3D0D=3D3D0A=3D3D0D=3D3D0A------=
---=3D3D=3D0D=3D0A----------=3D3D0=3D=0D=0AD=3D3D0A=3D3D0D=3D3D0=
ADate: 20 Dec 1997 20:04:27 GMT=3D3D0D=3D3D0AFrom: =3D3D=3D0D=3D0Awb0n=3D=
=0D=0Azv@aol.com (WB0NZV)=3D3D0D=3D3D0ASubject: FS/TRADE Yaesu FT-920=3D3D0=
D=3D3D0A=3D3D0D=3D=0D=0A=3D3D0AAs "=3D3D=3D0D=3D0ANIB" Yaesu FT-920 160M th=
ru 6M HF Transceiver. New in Ju=3D=0D=0Al 97. Transmitted=3D3D=3D0D=3D0A=
=3D3D0D=3D3D0Aon twice. Always covered, non smoker.=3D=0D=0A Double box, =
Hand mic, Manual =3D3D=3D0D=3D0Aetc. =3D3D0D=3D3D0A$1500 or trade for L=3D=
=0D=0AIKE condition Icom 756. Time to play with s=3D3D=3D0D=3D0Aomething e=
lse! =3D3D0D=3D=0D=0A=3D3D0AContact Van, W0NZV, Home Phone 402-489-5165 or:=
=3D3D0D=3D3D0A=3D3D=3D0D=3D0A=3D3D0=3D=0D=0AD=3D3D0Awb0nzv@aol.com=3D3D0D=
=3D3D0A=3D3D0D=3D3D0A73, Van...W0NZV=3D3D0D=3D3D0A=3D3D0D=3D3D0A=3D=0D=0A--=
--------------=3D3D=3D0D=3D0A--------------=3D3D0D=3D3D0A=3D3D0D=3D3D0ADate=
: Sat, 20 De=3D=0D=0Ac 1997 16:15:15 -0500=3D3D0D=3D3D0AFrom: =3D3D=3D0D=3D=
0ARicky <*kc4kin@geocities.com>=3D=0D=0A=3D3D0D=3D3D0ASubject: FS: Heil BM-=
10 communications h=3D3D=3D0D=3D0Aeadset=3D3D0D=3D3D0A=3D=0D=0A=3D3D0D=3D3D=
0AX-No-Archive: Yes=3D3D0D=3D3D0A=3D3D0D=3D3D0A I have a Heil BM-10 communi=

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=3D=0D=0A=3D3D=3D0D=3D0Acations headset with the HC5 element.=3D3D0D=3D3D0A=
It has the cable fo=3D=0D=0Ar a Kenwood. =3D3D=3D0D=3D0AIt is in excellent =
condition. New=3D3D0D=3D3D0Aearpads=3D3D=3D=0D=0A0D=3D3D0Aas of 2 weeks ago=
. Not =3D3D=3D0D=3D0Amuch use as I prefer a desk mic. I w=3D=0D=0Aill take=
=3D3D0D=3D3D0A$65.00 shipped for it. If=3D3D=3D0D=3D0A interested send emai=
l =3D=0D=0Ato:=3D3D0D=3D3D0A=3D3D0D=3D3D0Akc4kin@geocities.com=3D3D0D=3D3D0=
A=3D3D0D=3D3D0AThank=3D3D=3D0D=3D=0D=0A=3D0As,=3D3D0D=3D3D0ARicky=3D3D0D=3D=
3D0A=3D3D0D=3D3D0A=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D=0D=
=0A=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3D=3D0=
D=3D0A=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D=0D=0A=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3=
DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=
=3D=0D=0A=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3D=3D0D=3D0A=3D3DB6=
=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D=0D=0A=3D3DB6=3D3DB6=3D3DB6=3D=
3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3D0D=3D3D0A ////////////////////=
=3D=0D=0A/=3D3D=3D0D=3D0A//////////////////////////////////=3D3D0D=3D3D0=
A =3D3DAB __ _=3D=0D=0A_ ______ __ __=3D3D=3D0D=3D0A __ __ ___=
_ _ __ ?=3D3D0D=3D3D0A =3D3DAB =3D=0D=0A / //_/ / ____/ / // / =
/ //_/ =3D3D=3D0D=3D0A / _/ / | / / ?=3D3D0D=3D3D0A =3D3DAB=3D=0D=0A =
/ ,< / / / // /_ / ,< / / / =3D3D=3D0D=3D0A |/ / ?=3D3D0D=
=3D3D0A=3D=0D=0A =3D3DAB / /| | / /___ /__ __// /| | _/ / / /| / =
=3D3D=3D0D=3D0A?=3D3D0=3D=0D=0AD=3D3D0A =3D3DAB /_/ |_| \____/ /_=
/ /_/ |_| /___/ /_/ |_/ ?=3D3D0D=3D=0D=0A=3D3D0A =3D3D=3D0D=3D0A=3D3=
DAB =3D=0D=0A?=3D3D0D=
=3D3D0A =3D3DAB Atten=3D3D=3D0D=3D0Ation: The e-mail address in the header =
is b=3D=0D=0Aogus ?=3D3D0D=3D3D0A =3D3DAB to help preven=3D3D=3D0D=3D0At S=
PAM in my mailbox. If you=3D=0D=0A want to ?=3D3D0D=3D3D0A =3D3DAB reply=
send email to: kc=3D3D=3D0D=3D0A4kin@geocitie=3D=0D=0As.com ?=
=3D3D0D=3D3D0A =3D3DAB Remove the * from the front of t=3D3D=3D0D=3D=0D=0A=
=3D0Ahe message header ?=3D3D0D=3D3D0A =3D3DAB =
=3D=0D=0A =3D3D=3D0D=3D0A ?=3D3D0D=3D3D0A =3D3D=
AB Ricky L. Ponder http://ww=3D=0D=0Aw.geocities.com/~kc4kin =3D3D=3D0D=3D=
0A ?=3D3D0D=3D3D0A =3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D=0D=0A=3D3DB6=
=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3D=
B6=3D3DB6=3D3DB6=3D3DB6=3D=0D=0A=3D3DB6=3D3D=3D0D=3D0A=3D3DB6=3D3DB6=3D3DB6=
=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D=0D=0A=3D=
3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=
=3D3DB6=3D3DB6=3D3D=3D0D=3D0A=3D=0D=0A=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=
=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3DB6=3D3D0D=3D3D0A \\\\\\\\=3D=0D=0A=
\\\\\\\\\\\\\\\\\\\\\\\\\\=3D3D=3D0D=3D0A\\\\\\\\\\\\\\\\\\\\\\=3D3D0D=3D3=
D0A=3D3D0D=3D=0D=0A=3D3D0A----------=3D3D0D=3D3D0A=3D3D=
0D=3D3D=3D0D=3D0A=3D3D0ADate: 20 De=3D=0D=0Ac 1997 18:01:44 GMT=3D3D0D=3D3D=
0AFrom: kb8mcz@aol.com (KB8MCZ)=3D3D0D=3D3D0AS=3D3D=3D0D=3D=0D=0A=3D0Aubjec=
t: FS: KENWOOD TM-241A=3D3D0D=3D3D0A=3D3D0D=3D3D0AWITH ALL ACCESORIES.=3D3D=
0D=3D=0D=0A=3D3D0A$200.00 YO=3D3D=3D0D=3D0AU SHIP.=3D3D0D=3D3D0AON A 1-10 I=
TS A 8.=3D3D0D=3D3D0AKB8MCZ=3D=0D=0A=3D3D0D=3D3D0ADAVID T GARDYNIK=3D3D0D=
=3D3D0ASHIO=3D3D=3D0D=3D0ACTON,WI=3D3D0D=3D3D0A=3D3D0D=3D3D0=3D=0D=0AA-----=
----------=3D3D0D=3D3D0A=3D3D0D=3D3D0ADate: Sat, 20 =3D3D=3D=
0D=3D0AD=3D=0D=0Aec 1997 14:01:32 -0500=3D3D0D=3D3D0AFrom: "George M. Rober=
ts" <kn4ab@home.com>=3D=0D=0A=3D3D0D=3D3D=3D0D=3D0A=3D3D0ASubject: Handheld=
s=3D3D0D=3D3D0A=3D3D0D=3D3D0ALooking for a new =3D=0D=0Ahandheld. AES has =
```

the A=3D3D=3D0D=3D0Alinco DJ-480t as a closeout=3D3D0D=3D3D0Afor $=3D=0D=0A=
219. Anyone know anything about it? =3D3D=3D0D=3D0A 440 - 5wts.=3D3D0D=3D3=
D0A=3D3D0D=3D=0D=0A=3D3D0AOther choices would be to go for a dual bander li=
ke=3D3D=3D0D=3D0A the FT50R=3D=0D=0AD for=3D3D0D=3D3D0A$330.=3D3D0D=3D3D0A=
=3D3D0D=3D3D0AAny suggestions.=3D3D0D=3D3D0A=3D3D0D=3D3D0=3D=0D=0AAGeorge =
K=3D3D=3D0D=3D0AN4AB=3D3D0D=3D3D0A=3D3D0D=3D3D0A----------=
---=3D=0D=0A=3D3D0D=3D3D0A=3D3D0D=3D3D0ADate: 20 Dec 97 1=3D3D=3D0D=3D0A9:0=
2:29 GMT=3D3D0D=3D3D0AFrom: fr=3D=0D=0Aedco@juno.COM (Fred Abajo)=3D3D0D=3D=
3D0ASubject: icom at-1=3D3D=3D0D=3D0A60 & ic-706=3D=0D=0A=3D3D0D=3D3D0A=3D3=
D0D=3D3D0Ahas anyone figured a way to interface IC-706 radio _=3D3D=3D=0D=
=0A=3D0D=3D0ATUNE_ button and the=3D3D0D=3D3D0Aat-160=3D3D0D=3D3D0Aautomati=
c tuner?=3D3D0D=3D=0D=0A=3D3D0A=3D3D0D=3D3D0Aif so, co=3D3D=3D0D=3D0Auld yo=
u let me know, too?=3D3D0D=3D3D0A=3D3D0D=3D=0D=0A=3D3D0Athanks, fred kq6bc=
=3D3D0D=3D3D0A=3D3D0D=3D3D0A--------=3D3D=3D0D=3D0A---------------=3D=0D=0A=
-------=3D3D0D=3D3D0A=3D3D0D=3D3D0ADate: Sat, 20 Dec 1997 14:25:08 -0600=3D=
3D0D=3D3D=3D0D=3D=0D=0A=3D0A=3D3D0AFrom: "Bubba" <kf9yh@netnitco.net>=3D3D0=
D=3D3D0ASubject: Icom IC-756A??=3D=0D=0A?=3D3D0D=3D3D0A=3D3D=3D0D=3D0A=3D3D=
0D=3D3D0A>use do not impress me. Give me something I c=3D=0D=0Aan use. For=
=3D3D0D=3D3D0A>instan=3D3D=3D0D=3D0Ace, someone said that Icom Tx audio is=
=3D=0D=0A tailored for=3D3D0D=3D3D0A>DXing. That's nic=3D3D=3D0D=3D0Ae, but=
how about adding a=3D=0D=0A button that=3D3D0D=3D3D0A>permits the user to =
select a li=3D3D=3D0D=3D0Attle better =3D=0D=0AEQ for=3D3D0D=3D3D0A>ragchew=
ing? THAT would be a feature I would find v=3D3D=3D0D=3D=0D=0A=3D0Aaluable =
in=3D3D0D=3D3D0A>a low priced ham rig.=3D3D0D=3D3D0A=3D3D0D=3D3D0A=3D3D0D=
=3D3D0A=3D=0D=0A Yaesu has included=3D3D=3D0D=3D0A a few things in the FT-9=
20 that I did find=3D3D0=3D=0D=0AD=3D3D0Auseful. It allows four dif=3D3D=3D=
0D=3D0Aferent EQ settings, which do chang=3D=0D=0Ae=3D3D0D=3D3D0Athe audio =
considerably.=3D3D0D=3D3D0A It a=3D3D=3D0D=3D0Also has a built-i=3D=0D=0An =
digital voice recorder, which I realize is=3D3D0D=3D3D0Anot for =3D3D=3D0D=
=3D0Aever=3D=0D=0Ayone, but I am somewhat of a contester, and I=3D3D0D=3D3D=
0Aabsolutely love it.=3D=0D=0A=3D3D=3D0D=3D0A=3D3D0D=3D3D0A The 920 also wi=
ll increment serial numbers from it's CW=3D=0D=0A memory=3D3D0D=3D3D0A=3D3D=
=3D0D=3D0Akeyer. Another contester plus. Again, I realize i=3D=0D=0At's not=
for everyone,=3D3D0D=3D3D=3D0D=3D0A=3D3D0Abut then again, you can't build =
a r=3D=0D=0Aadio for "everyone".=3D3D0D=3D3D0A=3D3D0D=3D3D0AHappy=3D3D=3D0D=
=3D0A Holidays=3D3D0D=3D3D0ABo=3D=0D=0Ab - KF9YH=3D3D0D=3D3D0A=3D3D0D=3D3D0=
A**********=3D3D=3D0D=3D0A=3D=0D=0A**********=
**********=3D3D0D=3D3D0ABob Scott=3D3D0D=3D3D0AAmateur Ra=3D=
=0D=0Adio Call=3D3D=3D0D=3D0A: KF9YH=3D3D0D=3D3D0AAmateur Radio E-Mail: kf9=
yh@qsl.net=3D3D0D=3D=0D=0A=3D3D0APersonal E-Mail: kf9y=3D3D=3D0D=3D0Ah@netn=
itco.net=3D3D0D=3D3D0AAmateur Radio We=3D=0D=0Abpage: http://www.qsl.net/kf=
9yh=3D3D0D=3D3D0APe=3D3D=3D0D=3D0Arsonal/EMS Webpage: htt=3D=0D=0Ap://ww2.n=
etnitco.net/users/kf9yh=3D3D0D=3D3D0AMember: Nation=3D3D=3D0D=3D0Aal Regist=
r=3D=0D=0Ay of EMT's (Paramedic)=3D3D0D=3D3D0AAll opinions are strictly my =
own.=3D3D0D=3D3D=3D=0D=0A=3D0D=3D0A=3D3D0A**********=
**********=3D=0D=0A********=3D3D=3D0D=3D0A***=3D3D0D=
=3D3D0A=3D3D0D=3D3D0A----------=3D3D0D=3D=0D=0A=3D3D0A=
=3D3D0D=3D3D0ADate: Sat, 20 Dec =3D3D=3D0D=3D0A1997 13:43:51 GMT=3D3D0D=3D3=
D0AFrom: =3D=0D=0ASpencerLazar <slazar19@sgi.net>=3D3D0D=3D3D0ASubject: =3D=
3D=3D0D=3D0AInvitation to vi=3D=0D=0Asit W9XR's Xstamper Page=3D3D0D=3D3D0A=

=3D3D0D=3D3D0ADear Radio Amateurs,=3D3D0D=3D3D=3D0D=3D=0D=0A=3D0A=3D3D0A=3D=
3D0D=3D3D0AI am W9XR, this posting is an advertisement to invite you=3D=0D=
=0A to =3D3D0D=3D3D=3D0D=3D0A=3D3D0Avisit W9XR's Xstamper Page. Xstamper's =
are pre-inke=3D=0D=0Ad rubber =3D3D0D=3D3D0Astamp=3D3D=3D0D=3D0As used for=
return addresses on qsl cards, =3D=0D=0Aor for eyeball =3D3D0D=3D3D0Aqsl's=
and ev=3D3D=3D0D=3D0Aen for stamping door prize ti=3D=0D=0Ackets at hamfes=
ts.=3D3D0D=3D3D0A=3D3D0D=3D3D0Ahttp://www.qth.c=3D3D=3D0D=3D0Aom/stamper=3D=
=0D=0A=3D3D0D=3D3D0A=3D3D0D=3D3D0AHave a great holiday season!=3D3D0D=3D3D0=
AThank you,=3D3D0D=3D=0D=0A=3D3D0ASpi=3D3D=3D0D=3D0Ake W9XR=3D3D0D=3D3D0A=
=3D3D0D=3D3D0A----------=3D=0D=0A=3D3D0D=3D3D0A=3D3D0D=
=3D3D0ADate: Sat, 20 =3D3D=3D0D=3D0ADec 1997 09:00:45 -0600=3D3D0D=3D3D0=3D=
=0D=0AAFrom: Ed Picha <edpi@mcs.com>=3D3D0D=3D3D0ASubject: Ka=3D3D=3D0D=3D0=
Achina 505DSP- 1=3D=0D=0Ast impressions (kinda long)=3D3D0D=3D3D0A=3D3D0D=
=3D3D0AHey folks...=3D3D0D=3D3D0A=3D3D0D=3D=0D=0A=3D3D=3D0D=3D0A=3D3D0ATher=
e=3D3D92s been a bit of interest in the Kachina 505DSP on t=3D=0D=0Ahis new=
sgroup=3D3D=3D0D=3D0A,=3D3D0D=3D3D0Aso =3D3D0D=3D3D0AI thought I would shar=
e my ex=3D=0D=0Aperiences with this rig after =3D3D=3D0D=3D0Aa few weeks=3D=
3D0D=3D3D0Aof playing with=3D=0D=0A it. I won=3D3D92t dwell on the specs o=
r featu=3D3D=3D0D=3D0Ares since they=3D3D0D=3D=0D=0A=3D3D0Aare fairly well =
described on the Kachina web page,=3D3D0D=3D3D=3D0D=3D0A=3D3D0Ah=3D=0D=0Att=
p://www.kachina-az.com, and in the full page ads in QST.=3D3D0D=3D3D0A=3D3D=
0D=3D=0D=0A=3D3D0AO=3D3D=3D0D=3D0Averall, the radio performs well, meets al=
l the specs I have =3D=0D=0Abeen able=3D3D0D=3D3D0A=3D3D=3D0D=3D0Ato test, =
and is a=3D3D0D=3D3D0Areal blast to play w=3D=0D=0Aith. I have gotten used=
to the =3D3D=3D0D=3D0Atuning scheme of=3D3D0D=3D3D0Ausing a =3D=0D=0Amouse=
to click UP or DOWN on the digit to be =3D3D=3D0D=3D0Achanged, and=3D3D0D=
=3D3D0=3D=0D=0AAalthough it=3D3D92s hard to get used to at first, it does g=
ro=3D3D=3D0D=3D0Aw on y=3D=0D=0Aou. I=3D3D0D=3D3D0Ahaven=3D3D92t experienc=
ed any problems due to noise generated=3D=0D=0A=3D3D=3D0D=3D0A by the compu=
ter=3D3D0D=3D3D0Aor monitor.=3D3D0D=3D3D0A=3D3D0D=3D3D0AI=3D3D92ve =3D=0D=
=0Acontrolled the radio wi=3D3D=3D0D=3D0Ath two W95 machines (no-name P100 =
and IBM=3D=0D=0A=3D3D0D=3D3D0AThinkpad 760ED laptop) with =3D3D=3D0D=3D0Ano=
problems. Control is ver=3D=0D=0Ay real-time,=3D3D0D=3D3D0Awith no notice=
able lag betwee=3D3D=3D0D=3D0An activating a =3D=0D=0Acontrol and hearing t=
he=3D3D0D=3D3D0Aeffect in the radio. The user =3D3D=3D0D=3D0Ain=3D=0D=0Ate=
rface is very intuitive, and it=3D3D0D=3D3D0Adoesn=3D3D92t take long at all=
to =3D=0D=0Aget =3D3D=3D0D=3D0Acomfortable using the radio. You can do=3D3=
D0D=3D3D0Amost operatio=3D=0D=0An either with the=3D3D=3D0D=3D0A mouse or w=
ith keyboard. If you get lost,=3D3D0D=3D=0D=0A=3D3D0Athere=3D3D92s a =3D3D=
93cheat sheet=3D3D=3D0D=3D0A=3D3D94 with most of the major si=3D=0D=0Angle-=
keystroke=3D3D0D=3D3D0Acommands, and there=3D3D92s al=3D3D=3D0D=3D0Aways th=
e pull-=3D=0D=0Adown help that goes into more=3D3D0D=3D3D0Adetail. You can =
download a=3D3D=3D0D=3D0A =3D=0D=0Ademo version of the software that will g=
ive=3D3D0D=3D3D0Ayou a good feeling for=3D=0D=0A ho=3D3D=3D0D=3D0Aw it work=
s from Kachina'a web site.=3D3D0D=3D3D0A=3D3D0D=3D3D0AI did s=3D=0D=0Aome =
basic bench chec=3D3D=3D0D=3D0Aks, and the radio was well within specs for=
=3D3D=3D=0D=0A0D=3D3D0Apower-out and receive sens=3D3D=3D0D=3D0Aitivity. I=
plan to do more detai=3D=0D=0Aled tests=3D3D0D=3D3D0A(particularly on rece=
iver p=3D3D=3D0D=3D0Aerformance) when I c=3D=0D=0Aan get the equipment=3D3D=
0D=3D3D0Atogether at work.=3D3D0D=3D3D0A=3D3D0D=3D3D0A=3D3D=3D0D=3D=0D=0A=

=3D0AI did my own little PA torture tests by running the radio for 24 hours=
,=3D=0D=0A=3D3D0D=3D3D=3D0D=3D0A=3D3D0ACW full power out into a dummy load,=
keyed by a memory k=3D=0D=0Aeyer in beacon=3D3D=3D0D=3D0A=3D3D0D=3D3D0Amod=
e. I also tested continuous duty PA pe=3D=0D=0Arformance by keying in CW m=
=3D3D=3D0D=3D0Aode=3D3D0D=3D3D0Acontinuously for 30 minute=3D=0D=0As. In b=
oth tests, there was no power ou=3D3D=3D0D=3D0Atput=3D3D0D=3D3D0Aslump, and=
t=3D=0D=0Ahe PA temperature stayed under +50 C.=3D3D0D=3D3D0A=3D3D0D=3D3D0=
ALIKE=3D3D=3D0D=3D0AS:=3D3D=3D=0D=0A0D=3D3D0ADSP-based noise reduction can =
be very effective! Likewise the auto=3D=0D=0A=3D3D=3D0D=3D0Amatic=3D3D0D=
=3D3D0Anotch.=3D3D0D=3D3D0A=3D3D0D=3D3D0AAbility to tailor transmi=3D=0D=0A=
t audio response is a=3D3D=3D0D=3D0A nice feature. I=3D3D92ve=3D3D0D=3D3D0=
Agotten many=3D=0D=0A unsolicited positive comments on th=3D3D=3D0D=3D0Ae g=
eneral audio quality,=3D3D0D=3D=0D=0A=3D3D0Aboth with the speech processor =
and without.=3D3D=3D0D=3D0A=3D3D0D=3D3D0A=3D3D0D=3D3D=3D=0D=0A0ASpectrum an=
alyzer is useful, and it=3D3D92s slick to be able to cli=3D3D=3D0D=3D=0D=0A=
=3D0Ack on a=3D3D0D=3D3D0Asignal you see in the analyzer window and have th=
e radi=3D=0D=0Ao autom=3D3D=3D0D=3D0Aagically=3D3D0D=3D3D0Atuned to that fr=
equency.=3D3D0D=3D3D0A=3D3D0D=3D=0D=0A=3D3D0AI like the idea of a cali=3D3D=
=3D0D=3D0Abrated S-meter that is accurate on a=3D=0D=0All bands. =3D3D0D=3D=
3D0A(I checked...it=3D3D92s wel=3D3D=3D0D=3D0Al within the claimed =3D=0D=
=0A+/- 5 dB accuracy). It=3D3D92s also=3D3D0D=3D3D0Anice to be able =3D3D=
=3D0D=3D0Ato con=3D=0D=0Afigure the S-meter to read in dBm, uV, or S units.=
=3D3D0D=3D3D0A=3D3D0D=3D3D0AThere=3D=0D=0A a=3D3D=3D0D=3D0Are two antenna p=
orts that you can assign by band, or use one for=3D=0D=0A=3D3D0D=3D3D0Atran=
s=3D3D=3D0D=3D0Amit and one for receive. This setup accommodates t=3D=0D=
=0Ahe typical=3D3D0D=3D3D0Ainstalla=3D3D=3D0D=3D0Ation where you have a wir=
e antenna for=3D=0D=0A 80/40 and a beam for the=3D3D0D=3D3D0Ahigher=3D3D=3D=
0D=3D0A frequency bands=3D3D0D=3D3D0=3D=0D=0AA=3D3D0D=3D3D0AThe squelch ope=
ration is neat...there are two m=3D3D=3D0D=3D0Aodes, le=3D=0D=0Avel and=3D3=
D0D=3D3D0Asyllabic. With level, you can set the absolute level =3D3D=3D=0D=
=0A=3D0D=3D0Afor squelch=3D3D0D=3D3D0Athreshold. With syllabic squelch, th=
e radio loo=3D=0D=0Aks for sig=3D3D=3D0D=3D0Anals that have=3D3D0D=3D3D0Ach=
aracteristics of voice. In ca=3D=0D=0Ase you=3D3D92re wondering w=3D3D=3D0=
D=3D0Ahat good a squelch=3D3D0D=3D3D0Afeature is on=3D=0D=0A an HF radio, I=
use it for scanning of=3D3D=3D0D=3D0A shortwave utility=3D3D0D=3D3D0A=3D=
=0D=0Afrequencies. Speaking of scanning, it works pretty=3D3D=3D0D=3D0A we=
ll too, alth=3D=0D=0Aough=3D3D0D=3D3D0Athe scan speed could be improved. T=
he minimum =3D3D93=3D3D=3D0D=3D0A=3D=0D=0Adwell time=3D3D94 is 200 mS,=3D3D=
0D=3D3D0Aso the maximum scan rate is something l=3D=0D=0Aike 5 =3D3D=3D0D=
=3D0Achannels per second. In=3D3D0D=3D3D0Aaddition to scanning the 1=3D=0D=
=0A00 programmable cha=3D3D=3D0D=3D0Annels, you can scan a=3D3D0D=3D3D0Apro=
grammable fre=3D=0D=0Aquency range.=3D3D0D=3D3D0A=3D3D0D=3D3D0AThe cho=3D3D=
=3D0D=3D0Aice of IF filters (Hz):=3D3D=3D=0D=0A0D=3D3D0A=3D3D0D=3D3D0A6000,=
3500, 2700, 2400, 2100, 1700, 1000=3D3D=3D0D=3D0A, 500, 20=3D=0D=0A0, 100,=
DATAHI, DATAMED=3D3D0D=3D3D0A=3D3D0D=3D3D0A is OK, and the filters work we=
=3D=0D=0A=3D3D=3D0D=3D0All. It would have been nice to have=3D3D0D=3D3D0Ac=
ontinuously variabl=3D=0D=0Ae filtering l=3D3D=3D0D=3D0Aike some of the ext=
ernal DSP boxes=3D3D0D=3D3D0Ahave. Th=3D=0D=0Ae DATA filters are 500 Hz =
=3D3D=3D0D=3D0Awide, and have center frequencies of=3D3D0=3D=0D=0AD=3D3D0A2=
210 Hz (DATA HI) and 1700 Hz (DA=3D3D=3D0D=3D0ATA MED). Center freqs can =

=3D=0D=0Abe moved=3D3D0D=3D3D0Ausing IF shift.=3D3D0D=3D3D0A=3D3D0D=3D3D0AA=
lmost =3D3D=3D0D=3D0Aeveryt=3D=0D=0Ahing you could want for interfacing the=
radio is brought=3D3D0D=3D3D0Aout on =3D=0D=0A=3D3D=3D0D=3D0Athree accesso=
ry connectors. Connectors are provided for=3D3D0D=3D3D0A=3D=0D=0Aaudio/PTT=
/mis=3D3D=3D0D=3D0Ac (DB25), antenna tuner (DB9) and external amplifier=3D=
=0D=0A=3D3D0D=3D3D0Acontrol (DB15). =3D3D=3D0D=3D0ANice that they used thr=
ee different siz=3D=0D=0Aed connectors so=3D3D0D=3D3D0Athat there=3D3D92s=
=3D3D=3D0D=3D0A no way to screw up by p=3D=0D=0Alugging the wrong connector=
in the=3D3D0D=3D3D0Awrong jack.=3D3D=3D0D=3D0A=3D3D0D=3D3D0A=3D=0D=0A=3D3D=
0D=3D3D0ADISLIKES:=3D3D0D=3D3D0A=3D3D0D=3D3D0AThe =3D3D93whisper=3D3D94 fa=
n on the PA=3D=0D=0A is notice=3D3D=3D0D=3D0Aably loud and is not=3D3D0D=3D=
3D0Athermostatically controlle=3D=0D=0Ad. Instead it runs all=3D3D=3D0D=3D=
0A the time. Fan noise=3D3D0D=3D3D0Ais a functio=3D=0D=0An of main supply =
voltage...at 12 V, =3D3D=3D0D=3D0Ait=3D3D92s pretty quiet. By=3D3D0=3D=0D=
=0AD=3D3D0Athe time you run it at 13.8V, it=3D3D92s pretty n=3D3D=3D0D=3D0A=
oisy.=3D3D0D=3D3D=3D=0D=0A0A=3D3D0D=3D3D0AThere=3D3D92s no FM mode.=3D3D0D=
=3D3D0A=3D3D0D=3D3D0AThere=3D3D92s no low-l=3D=0D=0Aevel RF=3D3D=3D0D=3D0A =
jacks for transverter operation. =3D3D0D=3D3D0A=3D3D0D=3D3D0AThe m=3D=0D=0A=
anual is light, no discu=3D3D=3D0D=3D0Assion of operation. However, you ca=
n get =3D=0D=0Aa=3D3D0D=3D3D0Agood theory of operation s=3D3D=3D0D=3D0Aecti=
on from the Kachina web p=3D=0D=0Aage and Kachina=3D3D0D=3D3D0Awill send sc=
hematics on r=3D3D=3D0D=3D0Aequest. There is=3D=0D=0A currently no service =
manual=3D3D0D=3D3D0Aavailable. By the way, t=3D3D=3D0D=3D0Ahe =3D=0D=0Afol=
ks at Kachina have been VERY responsive,=3D3D0D=3D3D0Aboth by email and by =
t=3D=0D=0Ae=3D3D=3D0D=3D0Alephone.=3D3D0D=3D3D0A=3D3D0D=3D3D0AWhy doesn=3D3=
D92t notch, IF shift, and =3D=0D=0Anoise reduction work=3D3D=3D0D=3D0A in A=
M mode? Also,=3D3D0D=3D3D0Ayou have no choic=3D=0D=0Ae of filtering in AM.=
...6 KHz is =3D3D=3D0D=3D0Ait, like it or not.=3D3D0D=3D3D0A=3D3D0=3D=0D=0A=
D=3D3D0AOn CW, you can select right-handed keyer, le=3D3D=3D0D=3D0Aft-hande=
d keyer =3D=0D=0Aor straight=3D3D0D=3D3D0Akey modes. (Nice touch, accommod=
ating pad=3D3D=3D0D=3D0Adle=3D=0D=0As wired any which way!)=3D3D0D=3D3D0AWh=
en you select straight key and use an ex=3D=0D=0At=3D3D=3D0D=3D0Aernal keye=
r, it appears that=3D3D0D=3D3D0Athe self-completing featur=3D=0D=0Ae of th=
e keyer=3D3D=3D0D=3D0A is still active. If you have=3D3D0D=3D3D0Athe exter=
nal=3D=0D=0A keyer set to a speed that =3D3D=3D0D=3D0Ais FASTER than the sp=
eed set on=3D3D0D=3D3D=3D=0D=0A0Athe internal keyer, the radio does not=3D3=
D=3D0D=3D0A follow the external keyin=3D=0D=0Ag very=3D3D0D=3D3D0Awell. Th=
e simple workaround is to se=3D3D=3D0D=3D0At the interna=3D=0D=0Al keyer sp=
eed to max=3D3D0D=3D3D0A(80WPM) when using an external keyer=3D3D=3D0D=3D0A=
=3D=0D=0A.=3D3D0D=3D3D0A=3D3D0D=3D3D0AI can=3D3D92t find a way to generate =
a continuous TUNE s=3D=0D=0Aignal shor=3D3D=3D0D=3D0At of=3D3D0D=3D3D0Aplug=
ging a good old straight key into the =3D=0D=0Ajack.=3D3D0D=3D3D0A=3D3D0D=
=3D3D0AAntenn=3D3D=3D0D=3D0Aa tuner is not very robust...not mu=3D=0D=0Ach =
range of z match, and it=3D3D0D=3D3D0Awould =3D3D=3D0D=3D0Abe nice if it c=
ould wo=3D=0D=0Ark outside the ham bands. To be fair, they=3D3D0D=3D3D0Aadv=
er=3D3D=3D0D=3D0Atise it t=3D=0D=0Ao be used with VSWRs of 3:1 or less. Loo=
ks like it will be=3D3D0D=3D3D0Aea=3D3D=3D=0D=0A=3D0D=3D0Asy to interface h=
omebrewed autotuners.=3D3D0D=3D3D0AYou may as well skip =3D=0D=0Athe $239 f=
=3D3D=3D0D=3D0Aor the internal tuner and cobble up your=3D3D0D=3D3D0Aown. =
=3D=0D=0ABy the way, the interna=3D3D=3D0D=3D0Al tuner is currently sold as=

a=3D3D0D=3D3D0Ause=3D=0D=0Ar-installed option by AES. It goes =3D3D=3D0D=
=3D0Ain very easily.=3D3D0D=3D3D0A=3D3D0D=3D=0D=0A=3D3D0AThe control softwa=
re is not smart enough to dete=3D3D=3D0D=3D0Act minimized =3D=0D=0Aprevious=
=3D3D0D=3D3D0Aversions. If you run more than one version of th=3D3D=3D0D=3D=
0A=3D=0D=0Ae control software, the=3D3D0D=3D3D0Aoperation becomes very unst=
able.=3D3D0D=3D3D0A=3D=0D=0A=3D3D0D=3D3D0AA =3D3D=3D0D=3D0Arelay was used f=
or TR switching...solid-state switchin=3D=0D=0Ag would have=3D3D0D=3D3D0Abe=
e=3D3D=3D0D=3D0An nice. The relay makes QSK a bit clumsy =3D=0D=0Aand noisy=
, but it does seem=3D3D0D=3D3D0At=3D3D=3D0D=3D0Ao work pretty well (with li=
m=3D=0D=0Aited testing) up to about 30 WPM.=3D3D0D=3D3D0A=3D3D0D=3D3D0AAn=
=3D3D=3D0D=3D0Ayway, that=3D=0D=0A=3D3D92s my initial take on the 505DSP. =
So far I like it and I=3D3D92m=3D3D=3D0D=3D=0D=0A=3D0A=3D3D0D=3D3D0Aglad I =
bought it. If you have any specific questions, I=3D3D92d=3D=0D=0A be glad =
=3D3D=3D0D=3D0Ato=3D3D0D=3D3D0Atry and answer them.=3D3D0D=3D3D0A73...=3D3D=
0D=3D3D0A=3D=0D=0A=3D3D0D=3D3D0A-- =3D3D0D=3D3D0AEd Picha N9EP=3D3D=3D0D=3D=
0A=3D3D0D=3D3D0Aedpi@mcs.com=3D3D0D=3D3D=3D=0D=0A0A=3D3D0D=3D3D0A----------=
--------------------=3D3D0D=3D3D0A=3D3D0D=3D3D0ADat=3D3D=3D0D=3D0Ae=3D=0D=
=0A: Sat, 20 Dec 1997 13:09:17 -0200=3D3D0D=3D3D0AFrom: "SeuNome" <username=
@mandic=3D=0D=0A.co=3D3D=3D0D=3D0Am.br>=3D3D0D=3D3D0ASubject: Kenwood TM 74=
2A=3D3D0D=3D3D0A=3D3D0D=3D3D0AHell=3D=0D=0Ao !!=3D3D0D=3D3D0A=3D3D0D=3D3D0A=
I lik=3D3D=3D0D=3D0Ae more information of TM 742A KEN=3D=0D=0AWOOD. (n=
ot documented)=3D3D0D=3D3D0A=3D3D0D=3D3D0A This=3D3D=3D0D=3D0A equipament =
have=3D=0D=0A a lot of commands not included in owner manual.=3D3D0D=3D3D0=
A=3D3D0D=3D3D=3D0D=3D0A=3D3D=3D=0D=0A0A You know ?? Email- me please. Tha=
nks=3D3D0D=3D3D0A=3D3D0D=3D3D0A=3D3D0D=3D3D0A=3D3D0=3D=0D=0AD=3D3D0A Fr=
om=3D3D=3D0D=3D0A aveiro@mandic.com.br=3D3D0D=3D3D0A=3D3D0D=3D3D0A-=
-=3D=0D=0A----------=3D3D0D=3D3D=3D0D=3D0A=3D3D0A=3D3D0D=
=3D3D0ADate: Sat, 20 Dec =3D=0D=0A1997 19:35:40 GMT=3D3D0D=3D3D0AFrom: kf4r=
kk2@mindspring.=3D3D=3D0D=3D0Acom (John Farm=3D=0D=0Aer)=3D3D0D=3D3D0ASubje=
ct: Make me an offer I CAN't refuse!=3D3D0D=3D3D0A=3D3D0D=3D3D=3D0D=3D=0D=
=0A=3D0A=3D3D0AI have an Icom IC Z1A Dual Band ht. Recieve has been expand=
ed to=3D=0D=0A=3D3D0D=3D3D0Ac=3D3D=3D0D=3D0Aover from 50mhz to above 800mhz=
. This is the Icom ht t=3D=0D=0Ahat has the=3D3D0D=3D3D0Adet=3D3D=3D0D=3D0=
Aatchable face to use as a hand mic. Also =3D=0D=0Aincludes wall charger a=
nd=3D3D0D=3D3D0Ama=3D3D=3D0D=3D0Anual. Has the pl tone board =3D=0D=0Aalre=
ady installed.=3D3D0D=3D3D0A=3D3D0D=3D3D0AAlso have a Kenw=3D3D=3D0D=3D0Aoo=
d TW-4000A=3D=0D=0A Dual Band mobile 5/25 watts output on=3D3D0D=3D3D0Abot=
h bands. Has P=3D3D=3D0D=3D=0D=0A=3D0AL tone board installed and the voice=
=3D3D0D=3D3D0Asynthesiser.(Radio talks t=3D=0D=0Ao you w=3D3D=3D0D=3D0Ahen =
you turn it on or change=3D3D0D=3D3D0Achannels. Really nee=3D=0D=0At featu=
re) Has keyp=3D3D=3D0D=3D0Aad mic, mobile bracket and=3D3D0D=3D3D0Amanual.=
=3D3D=3D=0D=0A0D=3D3D0A=3D3D0D=3D3D0AStation NEEDS:=3D3D0D=3D3D0ATNC'=3D3D=
=3D0D=3D0As =3D3D0D=3D3D0AComputer =3D=0D=0Asystems (486/66 or larger. lapt=
ops work too)=3D3D0D=3D3D0A2m mobil=3D3D=3D0D=3D0Aes=3D=0D=0A=3D3D0D=3D3D0A=
2m All-Modes=3D3D0D=3D3D0AHF rig (digital)=3D3D0D=3D3D0A6m All-Modes=3D3D0D=
=3D=0D=0A=3D3D0A=3D3D0D=3D3D0AThi=3D3D=3D0D=3D0Ank about it...and make me a=
n offer I can't refus=3D=0D=0Ae=3D3D0D=3D3D0A=3D3D0D=3D3D0AJohn kf4rkk2@=
=3D3D=3D0D=3D0Amindsring.com=3D3D0D=3D3D0A=3D3D0D=3D3D=3D=0D=0A0A----------=
--------------------=3D3D0D=3D3D0A=3D3D0D=3D3D0ADate: Sa=3D3D=3D0D=3D0At, 2=
0 =3D=0D=0ADec 1997 11:12:19 -0800=3D3D0D=3D3D0AFrom: Scott Colgrove <scott=

@netuser.com>=3D=0D=0A=3D3D=3D0D=3D0A=3D3D0D=3D3D0ASubject: TS570S vs IC756=
vs FT920=3D3D0D=3D3D0A=3D3D0D=3D3D0AWhi=3D=0D=0Ach one to buy? Can a=3D3D=
=3D0D=3D0Anyone comment on recent QST or other reviews =3D=0D=0Aof=3D3D0D=
=3D3D0Athese radios? Anyone =3D3D=3D0D=3D0Aown one of these radios and wou=
l=3D=0D=0Ad recommend for or=3D3D0D=3D3D0Aagainst?=3D3D0D=3D3D0A=3D3D0D=3D3=
D=3D0D=3D0A=3D3D0AAny inform=3D=0D=0Aation would help!=3D3D0D=3D3D0AThanks,=
Scott=3D3D0D=3D3D0A=3D3D0D=3D3D0A--------------=3D=0D=0A=3D3D=3D0D=3D0A---=
-------------=3D3D0D=3D3D0A=3D3D0D=3D3D0ADate: Sat, 20 Dec 1997 14:36:0=3D=
=0D=0A3 -0500=3D3D0D=3D3D0AFrom=3D3D=3D0D=3D0A: Austin Powers <Powers@ix.ne=
tcom.com>=3D3D0D=3D=0D=0A=3D3D0ASubject: TS570S vs IC756 vs FT9=3D3D=3D0D=
=3D0A20=3D3D0D=3D3D0A=3D3D0D=3D3D0AHere it =3D=0D=0Ais. The TS -570 is gr=
eat long as you own stock in t=3D3D=3D0D=3D0Ahe 3 volt=3D3D0=3D=0D=0AD=3D3D=
0Alithium battery companies. For some reason this radio goes t=3D3D=3D0D=3D=
0A=3D=0D=0Ahrough batteries=3D3D0D=3D3D0Aevery 3 months. There are=3D3D0D=
=3D3D0Avarious messag=3D=0D=0Aes from =3D3D=3D0D=3D0AKenwood and many peop=
le have sent their radios back=3D3D0D=3D=0D=0A=3D3D0Aand forth to Kenw=3D3D=
=3D0D=3D0Aood with no improvement. I would reccomend w=3D=0D=0Aaiting till=
=3D3D0D=3D3D0AKenwood figure=3D3D=3D0D=3D0As out=3D3D0D=3D3D0Athe "REAL PRO=
BEM=3D=0D=0A".=3D3D0D=3D3D0A The IC-756 will be going up in price to=3D3D=
=3D0D=3D0A $2400 on Janu=3D=0D=0Aary 1st, 1998 to make=3D3D0D=3D3D0Aroom fo=
r the IC-746 radio. If you =3D3D=3D0D=3D0Aw=3D=0D=0Aant the IC-756 then get=
it now. OTherwise=3D3D0D=3D3D0Await for the IC-746 whic=3D=0D=0Ah i=3D3D=
=3D0D=3D0As similar with 2 meters allwmode at 100 Watts.=3D3D0D=3D3D0ANICE.=
=3D=0D=0A=3D3D0D=3D3D0A=3D3D0D=3D3D0AThe FT=3D3D=3D0D=3D0A-920 is nice but =
beware of all the optio=3D=0D=0Ans Yaesu sticks it to you! You=3D3D0D=3D3D=
=3D0D=3D0A=3D3D0Ahave to pay extra for :CTC=3D=0D=0ASS encoding, FM (please=
guys), AM filter. To b=3D3D=3D0D=3D0Ae=3D3D0D=3D3D0Afair they=3D=0D=0A giv=
e you the=3D3D0D=3D3D0APC interface built in for free.=3D3D0D=3D3D0A=3D3D0D=
=3D3D=3D0D=3D=0D=0A=3D0A=3D3D0AI would reccomend going to a local Ham store=
and trying them all si=3D=0D=0Ade by=3D3D=3D0D=3D0A=3D3D0D=3D3D0Aside.=3D3=
D0D=3D3D0A=3D3D0D=3D3D0A Cheers, Ausin Powers=3D3D=3D=0D=0A0D=3D3D0A=3D3D=
0D=3D3D0AScott Colgrove wr=3D3D=3D0D=3D0Aote:=3D3D0D=3D3D0A=3D3D0D=3D3D0A> =
Which =3D=0D=0Aone to buy? Can anyone comment on recent QST or ot=3D3D=3D0=
D=3D0Aher reviews of=3D=0D=0A=3D3D0D=3D3D0A> these radios? Anyone own one =
of these radios and wou=3D3D=3D0D=3D0Al=3D=0D=0Ad recommend for or=3D3D0D=
=3D3D0A> against?=3D3D0D=3D3D0A>=3D3D0D=3D3D0A> Any informatio=3D=0D=0An wo=
uld hel=3D3D=3D0D=3D0Ap!=3D3D0D=3D3D0A> Thanks, Scott=3D3D0D=3D3D0A=3D3D0D=
=3D3D0A--------=3D=0D=0A----------------------=3D3D0D=3D3D0A=3D3D0D=3D3D=3D=
0D=3D0A=3D3D0ADate: Sat, 20 Dec 1997 1=3D=0D=0A4:34:45 -0600=3D3D0D=3D3D0AF=
rom: "Bubba" <kf9yh@netnitco=3D3D=3D0D=3D0A.net>=3D3D0D=3D3D0=3D=0D=0AASubj=
ect: TS570S vs IC756 vs FT920=3D3D0D=3D3D0A=3D3D0D=3D3D0A>The FT-920 is nic=
e=3D=0D=0A=3D3D=3D0D=3D0A but beware of all the options Yaesu sticks it to =
you!=3D3D0D=3D3D0AYo=3D=0D=0Au=3D3D0D=3D3D0A>have =3D3D=3D0D=3D0Ato pay ext=
ra for :CTCSS encoding, FM (please guys=3D=0D=0A), AM filter. To be=3D3D0D=
=3D3D0A>=3D3D=3D0D=3D0Afair they give you the PC interface =3D=0D=0Abuilt i=
n for free.=3D3D0D=3D3D0A=3D3D0D=3D3D0A=3D3D0D=3D3D0AYep=3D3D=3D0D=3D0A, th=
ey do get y=3D=0D=0Aou. But, what is wrong with paying for the AM filter?=
=3D3D0D=3D3D0AD=3D3D=3D0D=3D0Ao =3D=0D=0Ayou get an additional AM filter in=
either of the other two? Yaesu makes=3D3D=3D=0D=0A=3D0D=3D0A=3D3D0D=3D3D0A=
a free pass-through board to allow tx on AM without the fil=3D=0D=0Ater.=3D=

3D0D=3D3D0A=3D3D=3D0D=3D0A I have CTCSS encode on my 920 and didn't cost m=
e a=3D=0D=0A dime. The FM=3D3D0D=3D3D0Aboar=3D3D=3D0D=3D0Ad does cost you $=
60 bucks though. That =3D=0D=0Ais a little cheesy.=3D3D0D=3D3D0AThe PC inte=
=3D3D=3D0D=3D0Arface does work flawlessly=3D=0D=0A. And it also gives you a=
built-in=3D3D0D=3D3D0Adigital v=3D3D=3D0D=3D0Aoice recorder=3D=0D=0A, whic=
h used to cost $200+ dollars for the 1000, 990,=3D3D0D=3D3D0A890=3D3D=3D0D=
=3D0A=3D=0D=0A line.=3D3D0D=3D3D0AI am pleased with my 920, and would purch=
ase another.=3D3D0D=3D=0D=0A=3D3D0A=3D3D0D=3D3D=3D0D=3D0A=3D3D0A>I would re=
ccomend going to a local Ham store and t=3D=0D=0Arying them all side b=3D3D=
=3D0D=3D0Ay=3D3D0D=3D3D0A>side.=3D3D0D=3D3D0A>=3D3D0D=3D3D0A> Chee=3D=0D=
=0Ars, Ausin Powers=3D3D0D=3D3D0A=3D3D0D=3D3D0AThat is the b=3D3D=3D0D=3D0=
Aest advice to gi=3D=0D=0Ave anyone. Your tastes will differ from mine.=3D3=
D0D=3D3D0AI might=3D3D=3D0D=3D0A ha=3D=0D=0Ave considered the Icom, but I =
think that scope is hideous!=3D3D0D=3D3D0A=3D3D0D=3D=0D=0A=3D3D0AHa=3D3D=3D=
0D=3D0Appy Holidays=3D3D0D=3D3D0A=3D3D0D=3D3D0ABob=3D3D0D=3D3D0AKF9YH=3D3D0=
D=3D3D0=3D=0D=0AA=3D3D0D=3D3D0A----------=3D3D=3D0D=3D0A----=
-=3D3D0D=3D3D0A=3D3D0D=3D3D0ADate:=3D=0D=0A Sat, 20 Dec 1997 21:14:44 GMT=
=3D3D0D=3D3D0AFrom: w1ksz@tiac.=3D3D=3D0D=3D0Anet=3D3D0D=3D=0D=0A=3D3D0ASub=
ject: WTB: 432 Amp=3D3D0D=3D3D0A=3D3D0D=3D3D0ALooking for 432 Linear Amp (S=
=3D=0D=0ASB/C=3D3D=3D0D=3D0AW), 250 watts out minumum.=3D3D0D=3D3D0AAM-6155=
will do nicely or =3D=0D=0Aother tube type a=3D3D=3D0D=3D0Amp. Anyone have=
=3D3D0D=3D3D0Aone to sell ??=3D3D0D=3D3D0A=3D=0D=0A=3D3D0D=3D3D0A73, Dick, =
W1KSZ=3D3D0D=3D3D0A=3D3D0D=3D3D0A-=3D3D=3D0D=3D0A----------=3D=0D=
=0A---------=3D3D0D=3D3D0A=3D3D0D=3D3D0ADate: Sat, 20 Dec 1997 21:20:37 GM=
=3D3D=3D0D=3D0AT=3D=0D=0A=3D3D0D=3D3D0AFrom: w1ksz@tiac.net=3D3D0D=3D3D0ASu=
bject: WTB: KW Dummy Load=3D3D0D=3D3D=3D=0D=0A0A=3D3D0D=3D3D0ALoo=3D3D=3D0D=
=3D0Aking for a KW Dummy Load, Bird or equivalent, good =3D=0D=0Ato=3D3D0D=
=3D3D0A500 MHz. Anyone =3D3D=3D0D=3D0Agot one ??=3D3D0D=3D3D0A=3D3D0D=3D3D0=
A73, Dick=3D=0D=0A, W1KSZ=3D3D0D=3D3D0A=3D3D0D=3D3D0A----------=
----=3D3D=3D0D=3D0A----=3D3D0D=3D3D0=3D=0D=0AA=3D3D0D=3D3D0AEnd of Ham-Equi=
p Digest V97 #1558=3D3D0D=3D3D0A**********=3D=0D=0A=3D3D=3D0D=3D0=
A**********=3D3D0D=3D3D0A=3D3D=3D0D=3D0A=3D0D=3D0A--ZoomitID_=3D3D_t6551087=
.872=3D0D=3D=0D=0A=3D0AContent-Type: Text/plain;charset=3D3Dus-ascii=3D0D=
=3D0AContent-Disposition: At=3D=0D=0Atachment=3D0D=3D0A=3D0D=3D0AReturn-Pat=
h: <mailfail@ucsd.edu>=3D0D=3D0AReceived: FROM pu=3D=0D=0Ablic.aca.gov.au B=
Y ACT6.sma.gov.au ; =3D0D=3D0A 21 DEC 97 08:56:41 EDT=3D=0D=0A=3D0=
D=3D0AReceived: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by publ=
=3D=0D=0Aic.aca.gov.au (8.7.5/8.7.3) with ESMTP id IAA22169 for <mhooley@ac=
a.gov.au>=3D=0D=0A; Sun, 21 Dec 1997 08:54:34 +1100 (EST)=3D0D=3D0AReceived=
: from mail.ucsd.edu (=3D=0D=0Aucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.e=
du (8.8.5/8.6.9) with ESMTP id =3D=0D=0ANAA07273 for <ham-equip-ddist@mlist=
.ucsd.edu>; Sat, 20 Dec 1997 13:17:52 -0=3D=0D=0A800 (PST)=3D0D=3D0AReceive=
d: (from daemon@localhost) by mail.ucsd.edu; id NAA08=3D=0D=0A958=3D0D=3D0A=
sendmail 8.8.5/UCSD8.3=3D0D=3D0A Sat, 20 Dec 1997 13:17:52 -0800 (PS=3D=
=0D=0AT)=3D0D=3D0AMessage-Id: <199712202117.NAA08958@mail.ucsd.edu>=3D0D=3D=
0ADate: Sat, 2=3D=0D=0A0 Dec 97 13:17:51 PST=3D0D=3D0AFrom: Ham-Equip Maili=
ng List and Newsgroup <Ham-=3D=0D=0AEquip@ucsd.edu>=3D0D=3D0AErrors-To: Own=
er-Ham-Equip@ucsd.edu=3D0D=3D0AReply-To: Ham=3D=0D=0A-Equip@ucsd.edu=3D0D=
=3D0APrecedence: List=3D0D=3D0ASubject: Ham-Equip Digest V97 #1=3D=0D=0A558=
=3D0D=3D0ATo: Ham-Equip@ucsd.edu=3D0D=3D0A=3D0D=3D0A--ZoomitID_=3D3D_t65510=

87.872--=3D0D=3D=0D=0A=3D0A=3D0D=3D0A----------=3D0D=3D=
0A=3D0D=3D0AEnd of Ham-Equip Digest =3D=0D=0AV97 #1559=3D0D=3D0A**********=
**********=3D0D=3D0A=3D=0D=0A=0D=0A--ZoomitID_=3D_t6599187.983=0D=
=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Disposition: At=
tachment=0D=0A=0D=0AReturn-Path: <mailfail@ucsd.edu>=0D=0AReceived: FROM pu=
blic.aca.gov.au BY ACT6.sma.gov.au ; =0D=0A 21 DEC 97 10:16:42 EDT=
=0D=0AReceived: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by publ=
ic.aca.gov.au (8.7.5/8.7.3) with ESMTP id KAA22276 for <mhooley@aca.gov.au>=
; Sun, 21 Dec 1997 10:14:36 +1100 (EST)=0D=0AReceived: from mail.ucsd.edu (=
ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9) with ESMTP id =
OAA08225 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 14:38:25 -0=
800 (PST)=0D=0AReceived: (from daemon@localhost) by mail.ucsd.edu; id OAA13=
993=0D=0A sendmail 8.8.5/UCSD8.3=0D=0A Sat, 20 Dec 1997 14:38:24 -0800 (PS=
T)=0D=0AMessage-Id: <199712202238.OAA13993@mail.ucsd.edu>=0D=0ADate: Sat, 2=
0 Dec 97 14:38:23 PST=0D=0AFrom: Ham-Equip Mailing List and Newsgroup <Ham-=
Equip@ucsd.edu>=0D=0AErrors-To: Owner-Ham-Equip@ucsd.edu=0D=0AReply-To: Ham=
-Equip@ucsd.edu=0D=0APrecedence: List=0D=0ASubject: Ham-Equip Digest V97 #1=
559=0D=0ATo: Ham-Equip@ucsd.edu=0D=0A=0D=0A--ZoomitID_=3D_t6599187.983--=0D=
=0A=0D=0A----------=0D=0A=0D=0AEnd of Ham-Equip Digest =
V97 #1560=0D=0A**********=0D=0A=0D=0A--ZoomitID_=3D_t66=
28617.613=0D=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Dis=
position: Attachment=0D=0A=0D=0AReturn-Path: <mailfail@ucsd.edu>=0D=0ARecei=
ved: FROM public.aca.gov.au BY ACT6.sma.gov.au ; =0D=0A 21 DEC 97 =
11:06:44 EDT=0D=0AReceived: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.=
48]) by public.aca.gov.au (8.7.5/8.7.3) with ESMTP id LAA22323 for <mhooley=
@aca.gov.au>; Sun, 21 Dec 1997 11:07:05 +1100 (EST)=0D=0AReceived: from mai=
l.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9) wi=
th ESMTP id PAA08654 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997=
15:22:19 -0800 (PST)=0D=0AReceived: (from daemon@localhost) by mail.ucsd.e=
du; id PAA16711=0D=0A sendmail 8.8.5/UCSD8.3=0D=0A Sat, 20 Dec 1997 15:22:1=
8 -0800 (PST)=0D=0AMessage-Id: <199712202322.PAA16711@mail.ucsd.edu>=0D=0A=
Date: Sat, 20 Dec 97 15:22:18 PST=0D=0AFrom: Ham-Equip Mailing List and New=
sgroup <Ham-Equip@ucsd.edu>=0D=0AErrors-To: Owner-Ham-Equip@ucsd.edu=0D=0AR=
eply-To: Ham-Equip@ucsd.edu=0D=0APrecedence: List=0D=0ASubject: Ham-Equip D=
igest V97 #1560=0D=0ATo: Ham-Equip@ucsd.edu=0D=0A=0D=0A--ZoomitID_=3D_t6628=
617.613--=0D=0A=0D=0A----------=0D=0A=0D=0AEnd of Ham-E=
quip Digest V97 #1561=0D=0A**********=0D=0A=0D=0A--Zoom=
itID_=3D_t6661697.393=0D=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=
=0AContent-Disposition: Attachment=0D=0A=0D=0AReturn-Path: <mailfail@ucsd.e=
du>=0D=0AReceived: FROM public.aca.gov.au BY ACT6.sma.gov.au ; =0D=0A =
21 DEC 97 12:01:45 EDT=0D=0AReceived: from mlist.ucsd.edu (mlist.ucsd.e=
du [132.239.1.48]) by public.aca.gov.au (8.7.5/8.7.3) with ESMTP id LAA2238=
7 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 11:59:17 +1100 (EST)=0D=0ARece=
ived: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8=
.8.5/8.6.9) with ESMTP id QAA09273 for <ham-equip-ddist@mlist.ucsd.edu>; Sa=
t, 20 Dec 1997 16:23:12 -0800 (PST)=0D=0AReceived: (from daemon@localhost) =
by mail.ucsd.edu; id QAA20984=0D=0A sendmail 8.8.5/UCSD8.3=0D=0A Sat, 20 De=
c 1997 16:23:11 -0800 (PST)=0D=0AMessage-Id: <199712210023.QAA20984@mail.u=
csd.edu>=0D=0ADate: Sat, 20 Dec 97 16:23:10 PST=0D=0AFrom: Ham-Equip Mailin=
g List and Newsgroup <Ham-Equip@ucsd.edu>=0D=0AErrors-To: Owner-Ham-Equip@u=

csd.edu=0D=0AReply-To: Ham-Equip@ucsd.edu=0D=0APrecedence: List=0D=0ASubjec=
t: Ham-Equip Digest V97 #1561=0D=0ATo: Ham-Equip@ucsd.edu=0D=0A=0D=0A--Zoom=
itID_=3D_t6661697.393--=0D=0A=0D=0A------------------------------=0D=0A=0D=
=0AEnd of Ham-Equip Digest V97 #1562=0D=0A******************************=0D=
=0A=0D=0A--ZoomitID_=3D_t6698087.242=0D=0AContent-Type: Text/plain;charset=
=3Dus-ascii=0D=0AContent-Disposition: Attachment=0D=0A=0D=0AReturn-Path: <m=
ailfail@ucsd.edu>=0D=0AReceived: FROM public.aca.gov.au BY ACT6.sma.gov.au =
; =0D=0A 21 DEC 97 13:01:47 EDT=0D=0AReceived: from mlist.ucsd.edu=
(mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au (8.7.5/8.7.3) with ES=
MTP id NAA22445 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 13:01:16 +1100 (=
EST)=0D=0AReceived: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mli=
st.ucsd.edu (8.8.5/8.6.9) with ESMTP id RAA09947 for <ham-equip-ddist@mlist=
.ucsd.edu>; Sat, 20 Dec 1997 17:08:13 -0800 (PST)=0D=0AReceived: (from daem=
on@localhost) by mail.ucsd.edu; id RAA24388=0D=0A sendmail 8.8.5/UCSD8.3=0D=
=0A Sat, 20 Dec 1997 17:08:13 -0800 (PST)=0D=0AMessage-Id: <199712210108.R=
AA24388@mail.ucsd.edu>=0D=0ADate: Sat, 20 Dec 97 17:08:11 PST=0D=0AFrom: Ha=
m-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>=0D=0AErrors-To: Own=
er-Ham-Equip@ucsd.edu=0D=0AReply-To: Ham-Equip@ucsd.edu=0D=0APrecedence: Li=
st=0D=0ASubject: Ham-Equip Digest V97 #1562=0D=0ATo: Ham-Equip@ucsd.edu=0D=
=0A=0D=0A--ZoomitID_=3D_t6698087.242--=0D=0A=0D=0A-------------------------=
-----=0D=0A=0D=0ADate: Sat, 20 Dec 1997 19:36:45 -0600=0D=0AFrom: "Henry A.=
Kolesnik" <wd5jfr@tulsa.oklahoma.net>=0D=0ASubject: WTB ICOM 781=0D=0A=0D=
=0Aif you have one for sale, please include price, condition, and serial #,=
=0D=0Aemail if possible=0D=0Atnx & 73 hank wd5jfr=0D=0A=0D=0A------------=
------------------=0D=0A=0D=0AEnd of Ham-Equip Digest V97 #1563=0D=0A******=
************************=0D=0A=0D=0A--ZoomitID_=3D_t6739887.195=0D=0AConten=
t-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Disposition: Attachment=
=0D=0A=0D=0AReturn-Path: <mailfail@ucsd.edu>=0D=0AReceived: FROM public.aca=
.gov.au BY ACT6.sma.gov.au ; =0D=0A 21 DEC 97 14:11:49 EDT=0D=0ARe=
ceived: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.g=
ov.au (8.7.5/8.7.3) with ESMTP id OAA22526 for <mhooley@aca.gov.au>; Sun, 2=
1 Dec 1997 14:11:16 +1100 (EST)=0D=0AReceived: from mail.ucsd.edu (ucsd.ucs=
d.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9) with ESMTP id SAA11101=
for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 18:22:46 -0800 (PST=
)=0D=0AReceived: (from daemon@localhost) by mail.ucsd.edu; id SAA29564=0D=
=0A sendmail 8.8.5/UCSD8.3=0D=0A Sat, 20 Dec 1997 18:22:45 -0800 (PST)=0D=
=0AMessage-Id: <199712210222.SAA29564@mail.ucsd.edu>=0D=0ADate: Sat, 20 Dec=
97 18:22:44 PST=0D=0AFrom: Ham-Equip Mailing List and Newsgroup <Ham-Equip=
@ucsd.edu>=0D=0AErrors-To: Owner-Ham-Equip@ucsd.edu=0D=0AReply-To: Ham-Equi=
p@ucsd.edu=0D=0APrecedence: List=0D=0ASubject: Ham-Equip Digest V97 #1563=
=0D=0ATo: Ham-Equip@ucsd.edu=0D=0A=0D=0A--ZoomitID_=3D_t6739887.195--=0D=0A=
=0D=0A------------------------------=0D=0A=0D=0ADate: 21 Dec 1997 02:02:15 =
GMT=0D=0AFrom: vinpaul2@aol.com (Vinpaul2)=0D=0ASubject: WTB: Large Beam w=
/40m NYC Metro Area=0D=0A=0D=0Aplease send details.=0D=0Athank you.=0D=0A=
=0D=0A------------------------------=0D=0A=0D=0AEnd of Ham-Equip Digest V97=
#1564=0D=0A******************************=0D=0A=0D=0A--ZoomitID_=3D_t68136=
57.944=0D=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0AContent-Dispos=
ition: Attachment=0D=0A=0D=0AReturn-Path: <mailfail@ucsd.edu>=0D=0AReceived=
: FROM public.aca.gov.au BY ACT6.sma.gov.au ; =0D=0A 21 DEC 97 16:=
14:01 EDT=0D=0AReceived: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]=

) by public.aca.gov.au (8.7.5/8.7.3) with ESMTP id QAA22773 for <mhooley@ac=
a.gov.au>; Sun, 21 Dec 1997 16:13:24 +1100 (EST)=0D=0AReceived: from mail.u=
csd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9) with =
ESMTP id UAA12433 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, 20 Dec 1997 20=
:27:50 -0800 (PST)=0D=0AReceived: (from daemon@localhost) by mail.ucsd.edu;=
id UAA06491=0D=0A sendmail 8.8.5/UCSD8.3=0D=0A Sat, 20 Dec 1997 20:27:49 -=
0800 (PST)=0D=0AMessage-Id: <199712210427.UAA06491@mail.ucsd.edu>=0D=0ADat=
e: Sat, 20 Dec 97 20:27:48 PST=0D=0AFrom: Ham-Equip Mailing List and Newsgr=
oup <Ham-Equip@ucsd.edu>=0D=0AErrors-To: Owner-Ham-Equip@ucsd.edu=0D=0ARepl=
y-To: Ham-Equip@ucsd.edu=0D=0APrecedence: List=0D=0ASubject: Ham-Equip Dige=
st V97 #1564=0D=0ATo: Ham-Equip@ucsd.edu=0D=0A=0D=0A--ZoomitID_=3D_t6813657=
.944--=0D=0A=0D=0A------------------------------=0D=0A=0D=0AEnd of Ham-Equi=
p Digest V97 #1565=0D=0A********************************=0D=0A=0D=0A--ZoomitI=
D_=3D_t6847977.750=0D=0AContent-Type: Text/plain;charset=3Dus-ascii=0D=0ACo=
ntent-Disposition: Attachment=0D=0A=0D=0AReturn-Path: <mailfail@ucsd.edu>=
=0D=0AReceived: FROM public.aca.gov.au BY ACT6.sma.gov.au ; =0D=0A =
21 DEC 97 17:11:56 EDT=0D=0AReceived: from mlist.ucsd.edu (mlist.ucsd.edu =
[132.239.1.48]) by public.aca.gov.au (8.7.5/8.7.3) with ESMTP id RAA22833 f=
or <mhooley@aca.gov.au>; Sun, 21 Dec 1997 17:10:21 +1100 (EST)=0D=0AReceive=
d: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.=
5/8.6.9) with ESMTP id VAA13355 for <ham-equip-ddist@mlist.ucsd.edu>; Sat, =
20 Dec 1997 21:22:53 -0800 (PST)=0D=0AReceived: (from daemon@localhost) by =
mail.ucsd.edu; id VAA09647=0D=0A sendmail 8.8.5/UCSD8.3=0D=0A Sat, 20 Dec 1=
997 21:22:52 -0800 (PST)=0D=0AMessage-Id: <199712210522.VAA09647@mail.ucsd=
.edu>=0D=0ADate: Sat, 20 Dec 97 21:22:52 PST=0D=0AFrom: Ham-Equip Mailing L=
ist and Newsgroup <Ham-Equip@ucsd.edu>=0D=0AErrors-To: Owner-Ham-Equip@ucsd=
.edu=0D=0AReply-To: Ham-Equip@ucsd.edu=0D=0APrecedence: List=0D=0ASubject: =
Ham-Equip Digest V97 #1565=0D=0ATo: Ham-Equip@ucsd.edu=0D=0A=0D=0A--ZoomitI=
D_=3D_t6847977.750--=0D=0A=0D=0A------------------------------=0D=0A=0D=0AE=
nd of Ham-Equip Digest V97 #1566=0D=0A********************************=0D=0A=
=0D=0A--ZoomitID_=3D_t6879017.528=0D=0AContent-Type: Text/plain;charset=3Du=
s-ascii=0D=0AContent-Disposition: Attachment=0D=0A=0D=0AReturn-Path: <mailf=
ail@ucsd.edu>=0D=0AReceived: FROM public.aca.gov.au BY ACT6.sma.gov.au ; =
=0D=0A 21 DEC 97 18:03:23 EDT=0D=0AReceived: from mlist.ucsd.edu (=
mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au (8.7.5/8.7.3) with ESMT=
P id SAA22893 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 18:00:46 +1100 (ES=
T)=0D=0AReceived: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist=
.ucsd.edu (8.8.5/8.6.9) with ESMTP id WAA13972 for <ham-equip-ddist@mlist.u=
csd.edu>; Sat, 20 Dec 1997 22:18:05 -0800 (PST)=0D=0AReceived: (from daemon=
@localhost) by mail.ucsd.edu; id WAA12814=0D=0A sendmail 8.8.5/UCSD8.3=0D=
=0A Sat, 20 Dec 1997 22:18:00 -0800 (PST)=0D=0AMessage-Id: <199712210618.W=
AA12814@mail.ucsd.edu>=0D=0ADate: Sat, 20 Dec 97 22:17:59 PST=0D=0AFrom: Ha=
m-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>=0D=0AErrors-To: Own=
er-Ham-Equip@ucsd.edu=0D=0AReply-To: Ham-Equip@ucsd.edu=0D=0APrecedence: Li=
st=0D=0ASubject: Ham-Equip Digest V97 #1566=0D=0ATo: Ham-Equip@ucsd.edu=0D=
=0A=0D=0A--ZoomitID_=3D_t6879017.528--=0D=0A=0D=0A------------------------=
-----=0D=0A=0D=0AEnd of Ham-Equip Digest V97 #1567=0D=0A******************=
**********=0D=0A=0D=0A--ZoomitID_=3D_t6980307.761=0D=0AContent-Type: Text/=
plain;charset=3Dus-ascii=0D=0AContent-Disposition: Attachment=0D=0A=0D=0ARe=
turn-Path: <mailfail@ucsd.edu>=0D=0AReceived: FROM public.aca.gov.au BY ACT=

6.sma.gov.au ; =0D=0A 21 DEC 97 20:52:04 EDT=0D=0AReceived: from m=
list.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au (8.7.5/8=
.7.3) with ESMTP id UAA23117 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 20:=
50:37 +1100 (EST)=0D=0AReceived: from mail.ucsd.edu (ucsd.ucsd.edu [132.239=
.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9) with ESMTP id AAA14998 for <ham-equi=
p-ddist@mlist.ucsd.edu>; Sun, 21 Dec 1997 00:30:12 -0800 (PST)=0D=0AReceive=
d: (from daemon@localhost) by mail.ucsd.edu; id AAA20451=0D=0A sendmail 8.8=
.5/UCSD8.3=0D=0A Sun, 21 Dec 1997 00:30:10 -0800 (PST)=0D=0AMessage-Id: <1=
99712210830.AAA20451@mail.ucsd.edu>=0D=0ADate: Sun, 21 Dec 97 00:30:08 PST=
=0D=0AFrom: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>=0D=0A=
Errors-To: Owner-Ham-Equip@ucsd.edu=0D=0AReply-To: Ham-Equip@ucsd.edu=0D=0A=
Precedence: List=0D=0ASubject: Ham-Equip Digest V97 #1567=0D=0ATo: Ham-Equi=
p@ucsd.edu=0D=0A=0D=0A--ZoomitID_=3D_t6980307.761--=0D=0A=0D=0A------------=
------------------=0D=0A=0D=0ADate: Thu, 18 Dec 1997 05:38:04 GMT=0D=0AFrom=
: rcoate@telepath.com (Rodney Coate)=0D=0ASubject: Yaesu=0D=0A=0D=0A=0D=0A=
=0D=0A------------------------------=0D=0A=0D=0AEnd of Ham-Equip Digest V97=
 #1568=0D=0A********************************=0D=0A=

--ZoomitID_=_t7048477.187
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <mailfail@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
21 DEC 97 22:45:34 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id WAA01047 for <mhooley@aca.gov.au>; Sun, 21 Dec 1997 22:45:27
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id CAA17072 for <ham-equip-ddist@mlist.ucsd.edu>; Sun, 21 Dec 1997 02:40:27
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id CAA28829
sendmail 8.8.5/UCSD8.3
Sun, 21 Dec 1997 02:40:25 -0800 (PST)
Message-Id: <199712211040.CAA28829@mail.ucsd.edu>
Date: Sun, 21 Dec 97 02:40:24 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1568
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t7048477.187--

1988. Undeliverable Message

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: PostMast@sma.GOV.AU
Message-ID: <0000kagwgwse.0000isayocqw@aca.gov.au>
Source record: 158580

```
> This is a message in MIME format.
> Your mail reader does not support MIME so
> part of this message may be unreadable.

--ZoomitID_=_t7104697.460
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Inline

To: Merv Hooley@MEL@ACA
SPECTRUMMTA@SMA Gateway@Network [C=US/A=INTERNET/DDA=ID/Ham-Equip(a)ucsd.edu]
Cc:
Subject: Ham-Equip Digest V97 #1569

Message not delivered to recipients below.

VNM3043: Merv Hooley@MEL@ACA

--ZoomitID_=_t7104697.460
Content-Type: Text/plain;charset=us-ascii
Content-Disposition: Attachment

Return-Path: <owner-ham-equip@ucsd.edu>
Received: FROM public.aca.gov.au BY ACT6.sma.gov.au ;
22 DEC 97 00:20:23 EDT
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by public.aca.gov.au
(8.7.5/8.7.3) with ESMTP id AAA01235 for <mhooley@aca.gov.au>; Mon, 22 Dec 1997 00:17:59
+1100 (EST)
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id EAA19363 for <ham-equip-ddist@mlist.ucsd.edu>; Sun, 21 Dec 1997 04:52:05
-0800 (PST)
Received: (from root@localhost) by mail.ucsd.edu; id EAA03565
sendmail 8.8.5/UCSD8.3
Sun, 21 Dec 1997 04:30:34 -0800 ( PST)
Message-Id: <199712211230.EAA03565@mail.ucsd.edu>
Date: Sun, 21 Dec 97 04:30:33 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1569
To: Ham-Equip@ucsd.edu

--ZoomitID_=_t7104697.460--
```

1989. Re: any reliable mail order?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: lemwnash@aol.com
Message-ID: <19971222002201.TAA08374@ladder02.news.aol.com>
Source record: 158581

RAY GRENIER at AES has been screwing people for years!!

kh6fhx

1990. FS - icom 24at dual band radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: andrew jentis <andrewj@earthlink.net>
Message-ID: <01bd0e71$10451ca0$0c91d9cf@default>
Source record: 158582

icom 24at 144/440 radio - 40 memories total
2 watts out
includes 2 bp84 and 2 alkaline packs, speaker mike, charger and battery
adaptor to charge battery without radio.
radio works well; back panel lost some paint.

$200 OBO

andy
n6xkn

1991. Re: Bcast Interference Solution?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: radiomatt@aol.com
Message-ID: <19971222005000.TAA10717@ladder02.news.aol.com>
Source record: 158583

KIWA makes BCB filters. They're in Yakima, WA

1992. Re: Yaesu

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: aci6@aol.com
Message-ID: <19971222005801.TAA11559@ladder02.news.aol.com>
Source record: 158584

Kenwood!!

1993. Re: Icom IC-756A???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: acorbin@roanoke.infi.net
Message-ID: <67kfd2$fc2$1@nw003.infi.net>
Source record: 158585

I
>I would also point out that the companies that do specialize
>in "perfect" and "lasting" designs, two examples being Porsche
>cars or Hasselblad cameras, do tend to have high resale value.
>But they also have extremely high initial prices. This doesn't
>benefit the price-conscious consumer.
>
Two examples of lasting radio designs that come to my mind are the Sony ICF2010 shortwave reciever and the Yaesu FT697 MKII 6 meter multimode transciever,

Both have been on the market for years and are still apparently quite popular.

Andy
WD4KDN

1994. WTB/request for info: vert. multi-band ant.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: kb7vkl@aol.com
Message-ID: <19971222015401.UAA20452@ladder01.news.aol.com>
Source record: 158586

My landlord won't allow me to put up a pair of dipoles for HF so
I've decided that until I can move I'll put up a vertical multi-band
antenna. If I can find a good used one, I'll take it, if anyone with
experience with this type of antenna would like to offer some
words of wisdom I'll listen.....I always like to learn from other
people's mistakes and/or experience.
Please feel free to name brands and distributors with your
comments. If you have one of these to sell and it can be broken
down into a shippable size box please send the details of your
offer via e-mail.

Thanks,
Bill

73

1995. WTT RS PRO-2026

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: kf4rkk2@mindspring.com
Message-ID: <67khsr$lh8@camel12.mindspring.com>
Source record: 158587

Want to Trade a Realistic PRO-2026 100 channel scanner covers 956mhz
down to 29mhzonly a couple of month's old bought brand new. Never
been mobile, however does have mobile bracket, and power cord. Works
great. I love it!
But...
I want to trade it for a 2m mobile that does at least 45w

e-mail kf4rkk2@mindspring.com

thanx, John

1996. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: jdaggett@gate.net
Message-ID: <34a0d335.6535777@news.gate.net>
Source record: 158588
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.misc,alt.radio.broadcasting,alt.radio.digital

On Sun, 21 Dec 1997 13:25:03 -0600, Richard Carroll
<w0ex@scan.missouri.org> wrote:

>Scott Cason wrote:
>>
>> > So when the lazies insist on doing away with the Code test, what's left?
>> >
>> > "Without Cw it's just CB!!"
>>
>> Even with CW, it is just CB. Have you ever listened to the 2 meter band
>> lately?
>>

No I stopped when one saturday morning four elderly hams were
describing how the ahd their heart attacks and how long they were laid
up. I don't know which is worse that or saturday morning cartoons?

>
>
>So "Without CW its ALL just CB".

James

WA4BZJ

1997. Re: pse compare Timewave DSP 9+ vs DSP 599

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: Michel Morin <morinm@csgoeland.qc.ca>
Message-ID: <p$kn.24$yF2.368342@carnaval.risq.qc.ca>
Source record: 158589

In my opinion. every DSP on the market is completely worthless at removing noise in a radio signal. All you get is a kind of bubbly sound with a little noise reduction. Don't spend money on something which is only good for removing heterodynes and bandpass filtering. I've been there, done that.
Merry Xmas.
73 Michel Morin.

1998. FS: HALLICRAFTERS HT-32A PARTS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: miltofoto@aol.com
Message-ID: <19971222032500.WAA28131@ladder02.news.aol.com>
Source record: 158590

Greetings to all!!

I am "parting-out" my HT-32A and I still have lots of stuff available. The cabinet is OK but could use touch-up. Lots of stuff gone but let me know what your looking for.

thanks,

Milt, WA3MDS

also e-mail: milto@worldnet.att.net

1999. UNIDEN HR-2510

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: Matt Stock <mstock@ptd.net>
Message-ID: <349DE0E6.C67FAA77@ptd.net>
Source record: 158591

does anyone remember how to disconnect the talk back on the early hr-2510?

2000. Re: Question about solar panels

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: frog207lillypads@juno.com
Message-ID: <67ko0knvs1@news.ncal.verio.com>
Source record: 158592

In article <349d79e4.85532@news.mindspring.com>, dpanek@mindspring.com wrote:
>I bought a couple of smaal 10 inch square solar panels at a hamfest
>recently. they are supposed to produce 18 volts at 230 milliamps. They
>produce the desired voltage but produce only a very small current
>across a load. In fact they produce about 10 ma across a short
>circuit.
>Am I doing something wrong or di I get ripped off at the hamfest.

I think you got ripped off. If you have a good amp meter and only read 10ma
on short circuit IN BRIGHT SUNLIGHT with panel straight on to sun, then the
panel has a problem. Be sure you are not getting dilute sunlight through high
cirrus clouds or something.

Ed

REPLY INFO:
==
Return address modified to prevent automatic SPAM response.
TO REPLY: remove the "lillypads" from my return address.
==

2001. Re: WTB Altair 8800 computer (will pay $450)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: Jim Vienneau <jamesv@110.net>
Message-ID: <349DE331.43463906@110.net>
Source record: 158593
Cross-posted to: rec.radio.amateur.misc,rec.radio.swap,rec.radio.amateur.equipment

Rick C. wrote:

> I have some spare parts and a chassis of an Altair 8800 for giveaway. (you
> pay shipping). The chassis is complete except for the plug-in boards. (no
> processor board) Cabinet, front panel board is intact. Good for spare parts
> or for someone who wants to start from scratch.
> Rick
> email rixy@crosslink.net
>
> jukeboxjohny@juno.com wrote:
>
> > I will pay $450 for an Altair 8800 computer
> > in original condition.
> > Also want Altair floppy drive and any other
> > Altair accessories or peripherals.
> >
> > Thanks,
> > Jukebox Johny
> >
> > ----------------------==== Posted via Deja News ====-----------------------
> > http://www.dejanews.com/ Search, Read, Post to Usenet

I'll take this if no one has yet and would be happy to pay for shipping.

73, Jim WB1B

2002. FS:ICOM IC-730 HF Rig >>>>>>>>>>>>>>>>>>>>

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: (unknown)
Message-ID: <349de26b.20639284@news.mindspring.com>
Source record: 158594
Cross-posted to: alt.ham-radio.marketplace,alt.ham-radio.ssb,rec.radio.amateur.equipment,rec.radio.amateur.misc

ICOM IC-730 with cw audio filter,100 Khz/25 Khz marker units installed

Includes LDA and TRV units both of which are new in original boxes

with installation manuals.

Also included are the ICOM IC-SM6 desk mike and the IC-HM7 hand mike.

Radio has been modified for WARC..

Asking $350.00 ..... If interested, email me at
HAMpdhall@mindspring.com (Remove anti-spam HAM)

Dave >>

2003. Kenwood TM-221a at 9600?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd0e90$d97efea0$0d8a92d0@bitnet.bit-net.com>
Source record: 158595
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

Can a Kenwood TM-221a be run at 9600? Anyone have details? Any known other mods?

How about a Kenwood TW-4100A Dual Band Mobile? Other mods?
--
Thanks & 73, DavidC AA1FA Happy HOLY Days!
"Now may the God of hope fill you with all joy and peace in believing, that you may abound in hope by the power of the Holy Spirit." Romans 15:13

2004. SB 220 F/S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: ts950sdx@aol.com
Message-ID: <19971222051001.AAA09966@ladder02.news.aol.com>
Source record: 158596

total rebuilt just done on this amp LESS THEN 1 MONTH AGO
2 new 3-500zg tubes 2000+ output
peter daul 3800vdc at 1 amp ccs transfomer hyper-cel
HV meter re-cal to read volts
harbach mods
circuit board kit
capacitor block 4500vdc at 22 pf (10 caps 450 at 220 pf)
fan and motor kit
parasitic supression kit nickchrome chokes
soft key kit
step start kit
" still a 1 pc desk top amp "
transfomer fit were old one sat

800.00$ firm might trade for a very nice drake L-4B
JOE KF4TOH

2005. DRAKE C-LINE FOR SELL

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: ts950sdx@aol.com
Message-ID: <19971222052501.AAA11449@ladder02.news.aol.com>
Source record: 158597

``

VERY NICE CLINE CASES AND FACES ARE GREAT
R-4C..T-4XC... AC-4...MS-4 N.B. 1.5 FILTER... .5 FILTER
MANAULS NO MIKE OR PLUG 125 WATTS OUTPUT
NO DINGS OR BINGS AT ALL
550.00$ FIRM JOE KF4TOH

2006. Re: Earpiece Microphones

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: John Hansen <hansen@fredonia.edu>
Message-ID: <349DC11F.2607@fredonia.edu>
Source record: 158598

AJS wrote:
>
> I am interested in an earpiece microphone for my Yaesu FT-50.
> What type of microphone sound quality can I expect with these
> units. Is the earpiece unusually heavy, in other words would this
> be a good solution for bike riding etc where it would might fall
> out? Any opinions would be appreciated..
>
> AJ KT4KM

I use an earpiece mic for biking on a regular basis. It works
great. I use velcro to attach the PTT/volume control to the
handle bars. Reports of sound quality are good. The earpiece
is not annoying, even inside my helmet. However, the only drawback
is that people will think that you are talking to yourself.

John, W2FS (ex- WA0PTV)

2007. Re: UNIDEN HR-2510

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: alan.scott@juno.com
Message-ID: <349ffb8f.2045117@news.zippo.com>
Source record: 158599

On Mon, 22 Dec 1997 03:39:02 GMT, Matt Stock <mstock@ptd.net> wrote:

>does anyone remember how to disconnect the talk back on the early
>hr-2510?
>
http://www.gj.net/~peralesr/tlkbk.htm

2008. FS: Yaesu 767 w/2mtr..

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-22 00:00:00 UTC
From: Michael Rosati <n4fxp@erols.com>
Message-ID: <349E200A.7FE3@erols.com>
Source record: 158600

Excellent condition Yaesu FT-767GX with the 2 meter module installed.
This rig does not have a scratch and looks new. Comes with the Original
box, manuals, mic, dust cover and cables. Will provide a 7 day return
privalige if the radio does not meet the condition as described.

For $1150

I believe this to be one of the best 767s around at this price. The rig
is super clean!

If interested call 703-406-3158(w) or email N4FXP@EROLS.COM.

Thanks for your time,

Mike
From Northern VA

Would prefer someone local..

2009. Re: Help!!! with kenwood Computer interface

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: prografx@teleport.com
Message-ID: <67otjg$33e$1@news1.teleport.com>
Source record: 158401

msmay@ibm.net wrote:

>Another ham here in town is trying to get Kenwood's Computer Controlled
>interface to work. The rigs a TS-440S with the IF-232C interface.
>Apparently the interface used to work with a 486 running DOS. We are now
>trying to get it to work on a Pentium 100 running WIN95, with no luck. I
>have checked everything I can think of. The RS-232 cable to the
>interface appears to be fine. We tried several different Control
>programs both in DOS and WIN95 with no luck. I have checked Com port,
>IRQ, baud rate, parity and everything else I can think of. It would
>appear that the problem is somewhere between the IF-232 and the rig. Any
>suggestions?????? Anyone know how to check the IF232 and the RIG for
>proper operation in this area????? Thank You for your time.

>73's Matt
>N7XPI

Did THIS interface box work with THIS transceiver as a PAIR on a 486?
Is the SAME CABLE also being used? Is the ONLY new component the
computer or are you adding/changing several things at once?

If the TS-440S is also new to the equation, it may not have the data-
enabling chipset installed (if it is like the Kenwood R-5000
receiver).

If the cable is different, it may not be wired correctly. If a
25-pin-to-9-pin adapter has to be used to adapt the cable it may not
be providing the proper pin translation (there are different types
available).

My only experience has been with an R-5000 and it just FELL together
and worked first time with Win 95 on a 486. I used the KENTROL
program and it auto-configured the port on first set-up.

Check all your system resources in the System part of the control
panel. You may have a conflict on the IRQ you THINK is assigned to
your serial port.

Steve
WB7PSD

2010. FT 50R - How Delete memory?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: Cl�udio V Plenamente <plenamente@pro.via-rs.com.br>
Message-ID: <67p532$e481@omega.procergs.com.br>
Source record: 158402

Hi,

I want to delete an information from one position of memory but don't want
to replace it. Can anyone help me to do it ?
Thanks,
Cl�udio

2011. FCC Website???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: John Lochey <jlochey@idesign.com>
Message-ID: <01bd0fe0$70340430$26280a0a@jlochey>
Source record: 158403

I'll be a new HAM soon, I'll be taking the test first thing in January. Do you know if there is a website that I can go to, and find out my new callsign??? I've heard that the FCC has a website that can be accessed to check the latest call signs given. I've also heard that there is a toll-free number that you can call. Do you know if this is true???

Thanks a ton for your help,

John Lochey jlochey@idesign.com

--
John Lochey
NT Network Administrator
Ann Arbor, Michigan, USA

2012. Stolen ICOM IC-T22A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: Ayman El-Khashab <elkhasha@spec.com>
Message-ID: <87n2hriy42.fsf@realwork.spec.com>
Source record: 158404
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.homebrew

two items were stolen from my vehicle in west austin, tx last tues.
morning. The ICOM T22A radio will power on with my first name 'ayman'
in the screen provided they haven't reprogrammed it. the radio
also has a longer rubber antenna that has a green stripe (NOT the
stock antenna).

The hp48GX has my name on a engraved on the back of it.

if you see these items pop up anywhere, please let me know by
e-mail or voice. I know its a long shot.

thanks.
- ayman

--

Ayman El-Khashab | Systems and Processes Engineering Corp
elkhashab@spec.com | P.O. Box 162487 Austin, Texas 78716-2487
512-306-1100 x2178 | http://www.spec.com

2013. WTB Vacuum Tube Tester

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: Mark Weaver <mweaver@aloha.net>
Message-ID: <01bd0fd5$77b76400$21070ccf@mark-weaver>
Source record: 158405

Want to buy a vacuum tube tester. I live on the island of Kauai and do not have access to ham flee markets, etc. Please let me know!

2014. WTT RS PRO-2026

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: kf4rkk2@mindspring.com
Message-ID: <67pbnc$4cj@camel15.mindspring.com>
Source record: 158406

Want to Trade a Realistic PRO-2026 100 channel scanner covers 956mhz
down to 29mhzonly a couple of month's old bought brand new. Never
been mobile, however does have mobile bracket, and power cord. Works
great. I love it!
But...
I want to trade it for a 2m mobile that does at least 45w

e-mail kf4rkk2@mindspring.com

thanx, John

2015. Make Me an Offer I Can't refuse!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: kf4rkk2@mindspring.com
Message-ID: <67pbq4$4cj@camel15.mindspring.com>
Source record: 158407

I have an Icom IC Z1A Dual Band ht. Recieve has been expanded to cover from 50mhz to above 800mhz. This is the Icom ht that has the detatchable face to use as a hand mic. Also includes wall charger and manual. Has the pl tone board already installed.

Also have a Kenwood TW-4000A Dual Band mobile 5/25 watts output on both bands. Has PL tone board installed and the voice synthesiser.(Radio talks to you when you turn it on or change channels. Really neet feature) Has keypad mic, mobile bracket and manual.

Station NEEDS:
TNC's
Computer systems (486/66 or larger. laptops work too)
2m mobiles
2m All-Modes
HF rig (digital)
6m All-Modes

Think about it...and make me an offer I can't refuse

John kf4rkk2@mindsring.com

2016. Re: FCC Website???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: "Robert G. Schaffrath, N2JTX" <rschaffrath@acm.org>
Message-ID: <67pch9$pt@mtinsc03.worldnet.att.net>
Source record: 158408

John Lochey wrote:
>
> I'll be a new HAM soon, I'll be taking the test first thing in January. Do
> you know if there is a website that I can go to, and find out my new
> callsign??? I've heard that the FCC has a website that can be accessed to
> check the latest call signs given. I've also heard that there is a
> toll-free number that you can call. Do you know if this is true???
>
> Thanks a ton for your help,
>
> John Lochey jlochey@idesign.com
>
> --
> John Lochey
> NT Network Administrator
> Ann Arbor, Michigan, USA

www.fcc.gov is the FCC web site. You can also check www.wm7d.net. He
updates his site daily from the FCC database.

--
****
* Robert G. Schaffrath, N2JTX * mailto:rschaffrath@acm.org *
* (914) 425-9819 or (516) 676-2971 * mailto:rschaffrath@computer.org *
* http://tonto.netsurftech.com/rgs * mailto:n2jtx@weca.org *
****

2017. Antenna Tuner: MFJ 989C vs. Ameritron ATR-1500

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: nitz@clark.net
Message-ID: <67pdbf$osb@clarknet.clark.net>
Source record: 158409

To those of you knowledgeable about antenna tuners:

For high power operation (i.e. 1500 pep SSB)...matching dipoles and wires to a 50 ohm HF transceiver (Kenwood 870)....is one tuner better or more flexible than the other? Do you have other favorites?

Your opinions are greatly appreciated.

Thank you and happy holidays,

73,

Jim Nitzberg WX3B
nitz@clark.net

2018. For sale Yeasu FT-890

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: richar@earthlink.net
Message-ID: <67pe1d$c0i@chile.earthlink.net>
Source record: 158410

I have for sale a FT-890 HF-rig with built in ant tuner.
Covers 10 thru 160 meters with gen coverage rcvr.
I am the orignal owner (non smoker) This rig is total mint
it also has the latest diode modification installed in it for the
reciever.This makes a much more quiet reciever and cuts down the
QRN greatly.It was sent back to yeasu to have this done.Everything in
excelent working condition. $895.00 Supplied with orignal stock mic
manual,and boxes. This transciever has all the bells and whistles.

Phone 215-535-0912 e-mail richar@earthlink.net

Thank you, Rich K3PIQ.

2019. WTB: TNC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: benj
Message-ID: <34a036a1.0@news.gabn.net>
Source record: 158411

I'm looking for a multimode TNC. I'm not that desperate so I won't pay a lot, but if you have one in decent cond and at a good price, email me at benj@finenet.com. Thanks!

2020. For sale Yeasu FT-890AT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: richar@earthlink.net
Message-ID: <67peli$chp@chile.earthlink.net>
Source record: 158412

I have for sale a FT-890 HF-rig with built in ant tuner.
Covers 10 thru 160 meters with gen coverage rcvr.
I am the orignal owner (non smoker) This rig is total mint
it also has the latest diode modification installed in it for the
reciever.This makes a much more quiet reciever and cuts down the
QRN greatly.It was sent back to yeasu to have this done.Everything in
excelent working condition. $895.00 Supplied with orignal stock mic
manual,and boxes. This transciever has all the bells and whistles.

Phone 215-535-0912 e-mail richar@earthlink.net

Thank you, Rich K3PIQ.

2021. Question to IC-706MKII users

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: marvin fein <marvin@linkline.com>
Message-ID: <34A04E58.C7F9AEED@linkline.com>
Source record: 158413

I am considering buying this transceiver, but I want to sure the output power is continuously adjustable when driving an HF linear amp. Pls advise.
Marvin W2AH/6 e-mail: marvin@linkline.com

2022. FS: Kenwood TS-700S 2m Allmode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: kr4wm@sccoast.net
Message-ID: <MPG.f0a32954935c7c9989690@news.infoave.net>
Source record: 158414

Beautiful condition, with non-working pre-amp and one burned out light behind the bandswitch. Does SSB/AM/FM/CW 10 watts on high, 1 watt on low. Includes original box, hand mike, and instructions. $250 plus shipping.

Web Williams, KR4WM in Myrtle Beach, SC
kr4wm@sccoast.net

NOTICE TO SPAMMERS: I am well versed in anti-spam tactics. Any SPAM mail I receive as a result of this newsgroup posting will be met with e-mail bombing and you will be subscribed to as many newsletters as I have the time to subscribe you to. Your e-mail box will runneth over. By spamming me, you consent and agree to receive such, and further agree that it is your wish to receive said e-mail bombing and e-mail newsletters.

2023. Re: Kenwood TS-570D COMMENTS??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: Radio Station N8LDY <cqdxer@alliance.net>
Message-ID: <34A06ECF.586EA13A@alliance.net>
Source record: 158415

Austin Powers wrote:

> Looking for comments on the Kenwood TS-570D radio.
> Austin

I have the TS-570S and like it even better than my 850S.The 570D is much
the same radio,I love mine!
Charles...N8LDY

2024. SX-101A Modification ID Help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: searay270@juno.com
Message-ID: <882931450.568131598@dejanews.com>
Source record: 158416
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

I just came upon a nice looking SX-101A with two modifications.:

7-pin 6DC6 RF amp replaced with a 9-pin 6EH7 or 6EJ7 mounted in a sunken ceramic socket after surgery. Tube is only a guess based upon my Drake 4-line experience.

7-pin 6C4 added as an amplifier in series with 2nd mixer and notch filter.

Does anyone know if these were common mods, or have any documentation such as from QST, 73, CQ, etc?

Any help or recollection would be appreciated.

Thanks for reading.

Jack W3RU

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2025. Re: Tuning Gang ??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: prentice@mail.icomnet.com
Message-ID: <34A08D1F.1F7A@mail.icomnet.com>
Source record: 158417

Ray Stickney wrote:
>
> Hi, I have a Westinghouse portable AM/FM/SW1/SW2 radio,model RF43W070.
> I'm trying to align it,and didn't get far.It calls for the tuning gang
> to be either open or closed.The manual shows a pic. of the tuner
> string,and pulleys,but doesn't explain what it is I'm looking at. Could
> someone please tell me what an open and closed gang means,or tell me
> where I could find out? Thank you.
> Ray

A "tuning gang" refers to the variable tuning capacitor's plates.
One set of plates (or "fins") are stationary, and the other set are
moveable (with the tuning knob). When the gang is closed, all the
plates are aligned side-by-side. Open, they are not.

PT

2026. Re: Who repairs PK232's ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: "Mark L. Bary" <mbary@erols.com>
Message-ID: <34A09325.1190CAD@erols.com>
Source record: 158418

KL7J wrote:

> My PK232 just quit working. It goes to the four led's but fails to
> continue
> to Baudot on power on.
> The battery jumper is removed, so it's not initialized.
> Anybody know who repairs these as AEA not in the business anymore?

My understanding is that Timewave will take care of these.

73,
Mark
N4EOC

2027. Re: Who repairs PK232's ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: Tony Hwang <oolong@netcom.ca>
Message-ID: <34A09CB3.127D@netcom.ca>
Source record: 158419

Mark L. Bary wrote:
>
> KL7J wrote:
>
> > My PK232 just quit working. It goes to the four led's but fails to
> > continue
> > to Baudot on power on.
> > The battery jumper is removed, so it's not initialized.
> > Anybody know who repairs these as AEA not in the business anymore?
>
> My understanding is that Timewave will take care of these.
>
> 73,
> Mark
> N4EOC

Hi,
Yes, they have a very informative repair policy info. on their web.
including list of service charges.
Tony, VE6CGX

2028. TH-79 A HELP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: Ed <checkpilot@earthlink.net>
Message-ID: <67q0um$3l1@chile.earthlink.net>
Source record: 158420

I recently did the popular mod of removing diode 4 and 7 and what I got was
a loss of the AM aircraft band and inability to get 300 Mhz as advertised.

136-173.995
410-469
no AM or 501 Mhz

I removed two diodes and this was the final result:
o o x o x x o |
_____________|
2 3 4 5 6 7 8

Any ideas??

Randy
KC4UKI
checkpilot@earthlink.net

2029. FS: YAESU 411e

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: SkipShooters
Message-ID: <67q8b3$jk5@drn.zippo.com>
Source record: 158421

We have a YAESU 411e we got at a estate sale
in new shape with no charger asking 150. you pay shipping
See other used radio's at www.skip-shooters.com
E-Mail skipshooters@skip-shooters.com

2030. Yaesu FT530

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: Drakalski@t-online.de
Message-ID: <67n3h7bth1@news02.btx.dtag.de>
Source record: 158422

Dear Hamfriends,

I am looking for instruction, service manual or shematic circut for yaesu ft530.Can someone help me.(faxnr,++4969656776)

thanks in advance, z36han

2031. Re: Multicomm 2000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: Simon Lewis <pacsat@pacsat.demon.co.uk>
Message-ID: <Ie8CbLAfNEo0EwJK@pacsat.demon.co.uk>
Source record: 158423
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

In article <349FAB62.49BA@nospam.btinternet.com>, Bill Rothwell
<bill.rothwell@nospam.btinternet.com> writes
>>James Matthew Weber wrote:
>>
>
>> Outside the USA, very little business is conducted from the the 19th
>> of December until the week after new year, so many non-retail
>> businesses are closed for that period. Not the case in the USA, but
>> certainly quite common in Europe, Australia and NZ.
>
>Well, I don't know about the rest of the world but it's pretty busy
>around the UK. FWIW, I ordered an antenna multiplexer by phone on Monday
>22nd Dec and it was delivered to my home today, Tuesday 23rd December.
>Not bad??
>
>Regards and Happy Christmas, Bill G0VDE.

My local factory outlet shopping multistore, has sales starting Boxing
Day! So much for the holidays!

73 Simon
+---+
| Simon Lewis GM4PLM Editor - EMN |
| European Microwave News - Supporting Microwave Radio Across Europe |
| Homepage - www.pacsat.demon.co.uk Email emn@pacsat.demon.co.uk |
+---+

2032. FS YAESU

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: Raymond Tompkins <raymond.tompkins@snet.net>
Message-ID: <34A06460.EAE439AD@snet.net>
Source record: 158424

FT-767 GX IT HAS FTS-8-CTSS AUTO ANT TUNER NEW HAND MIKE SP 767 SPEAKER.
MODULES TWO METER AND 6 METERS AND 440 430 TO 440 OPERATING MANUALS
K1RAY 860 58- 25915

2033. Re: If Radio Shack Sells HF Rigs...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: lar01@sprynet.com
Message-ID: <34a04106.26889522@news.sprynet.com>
Source record: 158425
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur

>
>WARNING: I will not buy/response any products from unsolicited e-mails !!

I noticed your warning message. I have also seen it on other
messages.
My question, when you receive unsolicited, traditional, mail, do you
also through that away?

My dad reads his junk mail and he has gotten good discounts from the
various hamburger places, etc. I know that junk mail isn't most
people favourite thing but, I hate to admit this, it can serve a
positive purpose.
Larry

2034. FS: Cellular Phone $20.00

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: kb0upl@aol.com
Message-ID: <19971223004201.TAA01731@ladder02.news.aol.com>
Source record: 158458

I have for sale a Panasonic (bag type) Cellular phone.This phone is in very good cond. full power 5 watts. Phone comes with cigarette lighter cable and antenna. Phone works well but needs new battery pak. It can be used asis for free 911 calls or programed for full service. $20.00 plus spipping.

John Richardson kb0upl

2035. Re: Icom IC-756A???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: drgrant@ziplink.net
Message-ID: <34a20b7b.72134383@bombay.ziplink.net>
Source record: 158459

On Tue, 16 Dec 1997 15:12:48 -0500, Cregger <ecregger@jnlk.com> wrote:

>Having bought two Icom HF rigs that were superceded in a
>year or less, I wonder how long it will be until Icom
>announces their latest effort to destroy the resale value of
>the IC-756?
>
>I'll wager that the announcement will be made in mid summer.
>How about you? Will it have two meters and 70 cm added in
>order to compete with the new Yaesu rig? Will you be able to
>get $1,200 for your "old" IC-756 afterwards? Don't hold your
>breathe.
>
>Needless to say, I will not be in a hurry to buy another
>Icom HF rig. I can't afford the depreciation. Also, their
>transmit audio passband is tailored for women, not men.
>
>Ed Cregger, NM2K
>ecregger@jnlk.com
>
Depreciation? All radios depreciate. That's why you just
don't sell any of your old equipment. Then again, I'm one for
redundancy. (having all sorts of backup stuff)

-Mike

2036. Re: F.S. - Timewave DSP - 599zx

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: BMBJ94A@prodigy.com
Message-ID: <67n3t0$9s0$1@newssvr04-int.news.prodigy.com>
Source record: 158460

SOLD.....TNX

2037. WTB: CW FILTER FOR TS-520

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: JIM BALES <jbales@wavecomputers.net>
Message-ID: <01bd0fa6$c21e5f00$993212d0@jbales.wavecomputers.net>
Source record: 158461

Need the YG3395 500hz filter for the ts-520
--
Jim K0KM
jbales@wavecomputers.net

2038. Vertical suggestions?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: "Mark R. Holbrook" <markh@silcom.com>
Message-ID: <01bd0f40$ea7f5960$0a00a8c0@SpeedCat>
Source record: 158462

Hello,

I'm looking for a low-profile, no radial vertical for 40-10M. It looks like GAP, Hustler, and Cushcraft all make one.

I'm wondering if anybody has impressions on verticals from these manufacturers. I need something fairly short and not too obvious looking.

Mark - WS7M

2039. 2 meter and 440 handhelds cheap

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: cyber99@ix.netcom.com
Message-ID: <349f0ee1.241653@nntp.ix.netcom.com>
Source record: 158463
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Selling one 2 meter Wilson Mark IV handheld and

one 440 Yaesu FT-708-R handheld.

specs for Wilson Mark IV:
==========

drop in charger,

very good condition

4 watts out

dtmf keypad

manual,

schematic diagrams

leather case

rubber duck antenna

1 month new 700 m/a battery (fnb-2)

exact same battery as Yaesu FT-708-R below

six channels

crystals installed for:

146.940
146.520
146.970*
146.730*
146.120*

*have not used on these freq's

this radio has been used daily and works

very well. other crystals readily available from

supplier.

specs for Yaesu FT-708-R:
==========
dtmf keypad

Yaesu wall charger

manual

new 700 m/a battery (FNB-2)

rubber duck antenna

Communication Specialists tone encoder for ctcss

440 - 449.975 synthesized,

10 memories

looks good.

works well.

comes with spare FT-708-R for parts

spare does not transmit and has rough looking case.

condition of spare otherwise unknown.

RADIOS LOCATED IN OMAHA, NE.

ASKING $85.00 FOR WILSON OR YAESU

OR $150.00 FOR PAIR WITH THIRD BATTERY FREE.

BUYER PAYS SHIPPING COSTS.

REPLY VIA E-MAIL TO:

lawyers@probe.net

DO NOT POST REPLY ON NEWSGROUP.
==========

D O N O T R E P L Y D I R E C T L Y T O
==========
N E T C O M A D D R E S S T H A T
==========
P O S T E D T H I S M E S S A G E.
==========

THANKS.

JIM

2040. FS: 2 METER AND 440 HANDHELDS CHEAP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: cyber99@ix.netcom.com
Message-ID: <349f169d.2222925@nntp.ix.netcom.com>
Source record: 158464
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Selling one 2 meter Wilson Mark IV handheld and
one 440 Yaesu FT-708-R handheld.

Wilson Mark IV:
==========

drop in charger,

very good condition

4 watts out

dtmf keypad

manual,

schematic diagrams

leather case

rubber duck antenna

1 month new 700 m/a battery (fnb-2)

exact same battery as Yaesu FT-708-R below

six channels

crystals installed for:

146.940
146.520
146.970*
146.730*
146.120*

*have not used on these freq's

this radio has been used daily and works

very well. other crystals readily available from

supplier.

Yaesu FT-708-R:
==========
dtmf keypad

Yaesu wall charger

manual

new 700 m/a battery (FNB-2)

rubber duck antenna

Communication Specialists tone encoder for ctcss

440 - 449.975 synthesized,

10 memories

looks good.

works well.

comes with spare FT-708-R for parts

spare does not transmit and has rough looking case.

condition of spare otherwise unknown.

BOTH RADIOS LOCATED IN OMAHA, NE.

ASKING $85.00 EACH, OR $150.00 FOR PAIR.

BUYER PAYS SHIPPING COSTS.

REPLY VIA E-MAIL TO:

lawyers@probe.net

DO NOT POST ANSWER ON NEWSGROUP.
==========

D O N O T R E P L Y D I R E C T L Y T O
==========
N E T C O M A D D R E S S T H A T
==========
P O S T E D T H I S M E S S A G E.
==========

THANKS.

JIM

2041. Heathkit Weather Station

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: whtgull@aol.com
Message-ID: <19971223031600.WAA21934@ladder01.news.aol.com>
Source record: 158465

Does anyone have or know the whereabouts of the Heathkit Weather Station. I'm looking to buy one and would love to find out where one could be had.
Thanks,
Jim
WG9Z

2042. Wanted QRP Wattmeter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: Craig Lund <clund@bestweb.net>
Message-ID: <01bd0f51$db3fc8c0$d16d5ed1@clund.bestweb.net>
Source record: 158466

Hello, all:

Am building up a QRP shop and am in need of a QRP Wattmeter. Any good used one for sale? Manual would be helpful but not necessary.

Email me with price and particulars

Craig
clund@bestweb.net

2043. WTB: ICOM-901 MODULES & ACCESSORIES

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: dweite@aol.com
Message-ID: <19971223033600.WAA21728@ladder02.news.aol.com>
Source record: 158467

hello all,
i'm looking for modules for my icom-901, i already have the 2m ssb one.
also, i am interested in any accessories for the 901, such as: mounting
brackets, cables,(especially the fiber optic one), the 767 mounting box,
etc.... anything you have may be helpful. so if you have one laying around your
not using anymore, or if you sold one and you still have a few modules or
accessories, let me know by e-mail. please include pricing info. thanks in
advance.

best regards,
dan, n2znh

2044. Webpage under construction

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: bigjoe@fnet.friendlynet.com
Message-ID: <349f12a6.0@news3.kcdata.com>
Source record: 158468
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur

Thank you for taking the time to read this.

My webpage titled "The KB8QLR Amateur Radio Page" is now under construction.
I hope all hams (as well as non-hams) will come to visit soon.

http://members.tripod.com/~roadmaker/index.html

73
Joe

This article was posted from <A HREF="http://www.slurp.net/">Slurp Net</A>.

2045. fs-Kenwood YF-455DE filter(?)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: rlucch2098@aol.com
Message-ID: <19971223035500.WAA23947@ladder02.news.aol.com>
Source record: 158469

Hi Fellas;
I have for sale:
What I believe to be a Filter for a kenwood. Its marked YF455DE Has a <nok>
for a logo on top.
Its a plug in type with two retaining screws. It was in a box marked KENWOOD
SSB filter, YG-455S-1, 455.0khz.
I think that this was the original filter that came with the radio, whichever
that was and was replaced by the filter in the box. Anyway, it is from an
estate sale and I would like to sell it for $50 shipped conus. It looks new but
was probably not used for long before it was removed!
Thanks es 73..........RICH RLUCCH2098@aol.com

2046. Re: 400 channel handhelp Police scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: LTEP <dlerro@snip.net>
Message-ID: <01bd0f59$a0d8a320$3945d3d0@default>
Source record: 158470
Cross-posted to: alt.radio.scanner,pnw.forsale,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner,rec.radio.swap,seattle.forsale,seattle.forsale.misc,uwash.forsale

```
Ron:
Visit your local R/S a little more often. The PRO 64 has been and still is
on sale for $199.99

RonInKirkland <sci@pobox.com.

> wrote in article <882648921.980446@ran.zipcon.net>...
>
--------------------------------------------------------------------------

> ----
> PLEASE REMOVE "REMOOV" THE END OF MY E-MAIL TO REPLY
>
--------------------------------------------------------------------------

> ----
>
> -Police Scanner, Radio Shack Pro-64, 400 channels, instant weather, 20
> pre-programmed search banks, tons of features, new for $449, asking $200.
>
>
>
```

2047. Re: VX-R1 memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: ligosa@aol.com
Message-ID: <19971223043600.XAA01313@ladder01.news.aol.com>
Source record: 158471

Although I agree with you that Yaesu is misleading in it's advertisements, Here is my thoughts on how they probably come to atleast 290 memories(I actually come up with more ?):

Memories in Group 1 52
Memories in group 2 142
Speacial memories for AM Broadcast 20 Ten per Group
Smart Search Memories 62 Thirty one per
Group
VFO's Per band in 2 groups 16
HOme memories per band in 2 groups 16
band limit memories per group x 2 40

Total ---------- 348

? Go figure

What are your thoughts and coments ?

Chris
Ligosa@aol.com KC2CMP

2048. Needed: Beta Tester For TRUNKER.EXE And R7000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: jcwren@atlanta.com
Message-ID: <34c7437d.196679269@nntp.atlanta.com>
Source record: 158472
Cross-posted to: rec.radio.scanner,rec.radio.amateur.equipment,alt.radio.scanner

If anyone out there in net-land is in a position to test a version of TRUNKER.EXE that supports the Icom R7000, please let me know. You'll need a radio to monitor the control channel, a slicer, and a R7000. I'll need to know what baud rate you have your R7000 set up for. It *will* have to be at the default address of 0x08 (unless you have more than one of these, you probably never had a reason to change it). I would prefer someone who has experience with monitoring trunking systems.

Please don't expect a reply until sometime mid-morning if you can reply. Please note that this may take a couple of iterations to get right, also.

- Chris, KD4DTS

John "Chris" Wren, KD4DTS
jcwren@atlanta.com
770-945-8288 (H)
770-840-9200 x2417 (W)

By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer meets the definition of a telephone fax machine. By Sec.227(b)(1)(C), it is unlawful to send any unsolicited advertisement to such equipment, punishable by action to recover actual monetary loss, or $500, whichever is greater, for EACH violation.

2049. FS Icom 781 and more.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: rube2@ibm.net
Message-ID: <349f4818.0@news1.ibm.net>
Source record: 158473

MAKE ME AN OFFER!

ICOM 781 with mic and ALL manuals. Deluxe machine and
operates perfectly. Looks good and hate to part with it!
List ($ 6649.00) WAS $ 3825 NOW $3600 and shipping.
Need the money.

Force12 "Dxer" beam antenna. Covers 20,17,15 meters.
In new condition. "It is the hottest beam I have ever used in 35
years."
List New ($ 900.00 plus ship) $ 540 and shipping.

Kenwood TM241A 2meters. 50w. $ 175 and shipping.

Also have two winches for cable: Tulsa Wench... 8000lbs with PTO,
and one horse 115v motor, 200lbs weight with frame---$ 300 .

1/2hp Dayton gear head with spool...$100 Both used to lift towers U
ship..

Ken Rae WB0POP
rube2@ibm.net

2050. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: Scott Cason <br549@hom.netX>
Message-ID: <349F4AD4.69EE0458@hom.netX>
Source record: 158474
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.misc,alt.radio.broadcasting,alt.radio.digital

> > > "Without Cw it's just CB!!"
> >
> > Even with CW, it is just CB. Have you ever listened to the 2 meter band
> > lately?
> >
>
> So "Without CW its ALL just CB".

Do you people just not read, or get to a point in the sentence that you disagree with and stop there. Did I say anything in that above sentance about all of ham radio being CB without code? No. I specificly asked if anyone had listened to two meters lately. Damn, I wish people would think before they clicked the "reply" button.

rgds,
Scott

--
"Talking poo is where I draw the line"

-- Cartman

NOTE: Remove the "X" from e-mail address to reply (spammers, ya know)

2051. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: Scott Cason <br549@hom.netX>
Message-ID: <349F4C59.93D4A6DE@hom.netX>
Source record: 158475
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.misc,alt.radio.broadcasting,alt.radio.digital

> >> Even with CW, it is just CB. Have you ever listened to the 2 meter band
> >> lately?
>
> No I stopped when one saturday morning four elderly hams were
> describing how the ahd their heart attacks and how long they were laid
> up. I don't know which is worse that or saturday morning cartoons?
>

I stopped listening to repeaters when I heard (obviously a married couple) continually use the repeater as there "private" radio channel. Now, I am not talking about dirty sex talk, but they got just a little too suyrpie on that channel for me.
I have been talking on simplex 146.52 for several years now. Rarely do I ever tune in a local repeater. Aside from the local lovebirds, it is very hard to get someone to talk on the local machines. It is like "if you are not a member of the club, we don't talk". Had a very interesting conversation with a gentleman this afternoon on 52 about TV UHF transmitters (I am a chief of a local U here in town). We estimated that we were about 40 miles apart. There are also two major intestates running through here, so folks looking for local info tend to call out on 52 since they don't know the local repeaters here.

rgds,
Scott

--
"Talking poo is where I draw the line"

-- Cartman

NOTE: Remove the "X" from e-mail address to reply (spammers, ya know)

2052. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: Scott Cason <br549@hom.netX>
Message-ID: <349F4CB7.5BC4F796@hom.netX>
Source record: 158476
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.misc,alt.radio.broadcasting,alt.radio.digital

> Yep. Our radio club is embarking on a one-tube transmitter construction
> project (somewhat difficult today due to a lack of available parts and lack
> of disposable time). One of the larger growth-groups in ham radio is
> interest in AM or "boatanchors". Old equipment requires simple maintenance
> and rebuilding/restoring.

I love older tube gear. I would much rather have a tube in the PA than solid state any day. Soon as I can figure out how to reuse one of my old retired klystrons out of my TV transmitter, I am gonna have a kickin' liner!! <VBG>

--
"Talking poo is where I draw the line"

-- Cartman

NOTE: Remove the "X" from e-mail address to reply (spammers, ya know)

2053. FS: Yaesu FT-920 - 400hz CW, as NEW!, 2 months old - $1600.00

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: tenorman@i1.net
Message-ID: <67nm5blvi1@news1.i1.net>
Source record: 158477
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have a basically brand new FT-920 for sale. International Radio 400 HZ CW filter. Beautiful, clean, works perfect, no bugs in this one. AM pass through filter, etc. Need some quick cash, $1600.00 shipped. 73, Mike...

2054. FS: Kenwood TR7950 - 50 watt 2 meter - Mint - $175.00 OBO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: tenorman@i1.net
Message-ID: <67nlevljg1@news1.i1.net>
Source record: 158478
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

For sale: Kenwood TR7950, 50 watt 2 meter rig. Beautiful condition, DTMF pad build in, loud clean audio, an excellent rig. $175.00 OBO. 73, Mike - WQ0N

2055. FS: Kenwood TS-440SAT - 270HZ CW, MC-60A Desk Mic - $650.00 OBO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: tenorman@i1.net
Message-ID: <67nlp3ljg2@news1.i1.net>
Source record: 158479
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I have a nice Kenwood TS-440SAT HF rig. Auto antenna tuner, 270hz CW filter, MC-60A desk mic, all in very good condition. A couple minor scratches on top and bottom of rig, but very minor. Works great!!! $650.00 OBO. 73, Mike - WQ0N

2056. FS - Drake TR4c station

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: kk4tl@aol.com
Message-ID: <19971223070000.CAA12741@ladder02.news.aol.com>
Source record: 158480

Drake TR4c with AC4 supply and MS4 speaker. Cosmetically 8-8.5, Operationally 8.5-9. Full output from the finals. $250.00 plus shipping from 72116.

E-mail direct if interested.

LW

2057. FS - Drake L4B

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: kk4tl@aol.com
Message-ID: <19971223072500.CAA17097@ladder01.news.aol.com>
Source record: 158481

Drake L4B - Cosmetically and operationally 9.5. Includes 2 spare chimneys.
Has new graphites with very low hours.

$750.00 plus shipping from 72116.

E-mail direct if interested.

2058. Help!!! with kenwood Computer interface

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: msmay@ibm.net
Message-ID: <349F6B5F.4026C6E1@ibm.net>
Source record: 158482

Another ham here in town is trying to get Kenwood's Computer Controlled interface to work. The rigs a TS-440S with the IF-232C interface. Apparently the interface used to work with a 486 running DOS. We are now trying to get it to work on a Pentium 100 running WIN95, with no luck. I have checked everything I can think of. The RS-232 cable to the interface appears to be fine. We tried several different Control programs both in DOS and WIN95 with no luck. I have checked Com port, IRQ, baud rate, parity and everything else I can think of. It would appear that the problem is somewhere between the IF-232 and the rig. Any suggestions?????? Anyone know how to check the IF232 and the RIG for proper operation in this area????? Thank You for your time.

73's Matt
N7XPI

2059. For Sale: Yaesu 757GXII

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: test@test.com
Message-ID: <349f7f45.4153695@news.officelink.eunet.ie>
Source record: 158483

For Sale YAESU FT-757GXII

contact seano@betatherm.team400.ie

2060. WTD ATLAS 110....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: Pascual Arbona Lopez <parbona@arrakis.es>
Message-ID: <349f818d.0@news.arrakis.es>
Source record: 158484

HELLO,

I am interested in the purchase of the ATLAS mod. 110 Transceiver.

P.ARBONA parbona@arrakis.es

2061. Re: Multicomm 2000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: Bill Rothwell <bill.rothwell@nospam.btinternet.com>
Message-ID: <349FAB62.49BA@nospam.btinternet.com>
Source record: 158485
Cross-posted to: rec.radio.amateur.equipment,uk.radio.amateur

>James Matthew Weber wrote:
>

> Outside the USA, very little business is conducted from the the 19th
> of December until the week after new year, so many non-retail
> businesses are closed for that period. Not the case in the USA, but
> certainly quite common in Europe, Australia and NZ.

Well, I don't know about the rest of the world but it's pretty busy
around the UK. FWIW, I ordered an antenna multiplexer by phone on Monday
22nd Dec and it was delivered to my home today, Tuesday 23rd December.
Not bad??

Regards and Happy Christmas, Bill G0VDE.

2062. If Radio Shack Sells HF Rigs...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: slime@radiotelephone.net.ham
Message-ID: <349fa6bb.6251809@news.total.net>
Source record: 158486
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur

If Radio Shack Sells HF Rigs, I am sure there are more people around
in HFs.

Why ?

Because many of us started in VHF by visiting Radio Shack and saw some
VHF rigs !! Or at least we start to get into VHF by using their
excellent (?) rigs !!

If they sell the HF rigs in their showcase, I am sure a lot more
people show the interest and actually use the HFs.

I don't think it's profitable for Radio Shack as not many people
purchase the HF rigs compared to VHF and such, but I am sure it's a
good starting point for advertising amateur HF !!

Not be able to buy a radio nearby is a bad idea... say if you
can't purchase your computer in your area and if you have to mail
order it... then I am sure we have fewer people who use the computer +
the internet nowadays...

Now... where should I take this suggestion to ?? Newsgroups ??

Mr. Slime AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : slime@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

2063. Re: well

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: ssb108 <Andre_Pelletier@concepta.com>
Message-ID: <349FAC6B.3691@concepta.com>
Source record: 158487

ssb108 wrote:
>
> OK the power supply have the secondary wiring burned and if can came
> from only a short condenser but it have to be changed.In Canadian money
> the transfo is 278.00.If you remember that was the burned wire I talk to
> you about on the first emails on that matter.I take-it to another shop
> the name is Elkel and they have a web site in case you want to check
> that so it means to be abble to check-it I have first to pay 278.00
> I will wait for your reply on that matter.
> Now about the HTX 212,If I have told-you I have mail the DX-70T by
> regular mail with no insurance or no way to check-it and if after 30
> days it did not show-up what will you think?
> Look the power supply problem,the missing radio I hope you can
> understand my feelings.In two times last week I have ask-you if your
> friend have make a declaration for "customs purpose"at the post office
> once you say you will check and you did not reply to my second inquiry
> about that.I am trying hard to trust your good faith but If you are the
> one sit on my chair now,I do not know if you will be different.
> So before make more trouble I ask-you what you will do for me?If you do
> not reply it will show your interrest in helping-me solve thoses
> problems.I have respect my share of the deal,you have a nice DX-70T
> and I have 285.00, a pkc-3 version 5.1,a dead power supply and a lost
> "in space"with no proof HTX-212
> Sincerely Andre Pelletier VE2QUE

2064. Re: Need help w/New 2M HT purchase... which one?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: jegastineau@mindspring.com
Message-ID: <349fac12.1445274@news.mindspring.com>
Source record: 158488

On 22 Dec 1997 18:59:57 GMT, "John Lochey" <jlochey@idesign.com>
wrote:

>I'm looking to buy a new 2M HT, can anyone give me a hand? I'm trying to
>decide between the Yaesu FT23 vs Kenwood TH235AH vs ICOM IC-T2A. Can
>anyone shed some light? Obviously I want the most features for the buck
>and the most power. I'm really a newbie, and any help would be great.

There's a quirky review of the T2A in the November CQ VHF. The review
is very positive, but does not address the radio's features in detail.
Most notably it neglects to review the PC software programming options
at all.

The software programming of the radio makes it easy to set up a radio
for a trip, then return it to a prior configuration when you're back.
This is especially nice if you have multiple radios, as we do.

At the moment, AES has the T2A for $159.95, and the programming
software is free for a few more days. We like the radio enough to have
purchased four of them. I would recommend replacing the duck with a
gain duck for better range.

There is an issue with the transmit audio on the T2A which has been
exhaustively addressed here a few months ago. Search Deja News or
email me for more info. The postings also give general reviews of the
radios.

JEG

John Gastineau, Morgantown, WV KC8IEW
jegastineau@mindspring.com

2065. Software for Fujitsu

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: Johnny Carter <n4gca@gte.net>
Message-ID: <67oean$1um$1@gte2.gte.net>
Source record: 158489
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur

Still looking for the programming software for the Fujitsu Ten
Model : FTM40-3556AT

Also need schematic for the programming cable.

You can attach it to a message if that would be easier than mailing it.

Any help would be appreciated.

Johnny
N4GCA

2066. Re: If Radio Shack Sells HF Rigs...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: al7dl@aol.com
Message-ID: <19971223142301.JAA03719@ladder01.news.aol.com>
Source record: 158490

Why not start out with Radio Shack. Simple logic, Masa... If you want a company to sell something, suggest it to them! Radio Shack is owned by the Tandy Corporation in Texas. They have a web site which can be found with a search engine, but knowing your resistance to research, try http://www.tandy.com/

Also, suggest it to your local Radio Shack stores... If there is enough demand the product will be produced. It's a simple matter of supply and demand. The way the economy works.

Bryce, K1GAX (ex AL7DL)

2067. Re: Alpha Delta 40/80/160 dipole

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <349fcc10.6633762@news.crosslink.net>
Source record: 158491

On Sun, 21 Dec 1997 21:24:51 -0800, "ian McCloy"
<ian_mccloy@bc.sympatico.ca> wrote:

>Just curious if anyone has this antenna in the air es if it is better than
>other commercial designed dipoles.
>Also looking for anyone who has any luck with 40-160
>commercial dipoles that can de used in a slight inverted v formation. Also
>has anyone every use the antennas made by W9nn or something like that.
>any info would be a big help

Hello Ian,

I have tried this so-called dipole on 2 or 3 occasions, because I hate
to see something so well made and using such high quality parts just
sitting in a bag in my barn. However, not having a steel tower or
mast upon which to hang it (that's what is was designed for) it has
never performed well for me. I can always get better performance from
a c.f. zepp or a simple dipole.

Note that the post from KJ5XI is relative to a different antenna.
However, his comment about needing a tuner relevant.

73 de Bob, W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2068. FS PK-232 TNC & MFJ TNC/Mike Switch

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: "Dwight G. Bosselman" <dgbcms@netnet.net>
Message-ID: <349FC80B.1A1A485C@netnet.net>
Source record: 158492

AEA PK-232 Multi-Mode Data Controller. Does HF/VHF Packet, CW, Amtor and RTTY. Firmware version release 30Dec88, PcPakratt II for DOS ver. 5.5A, PcPackratt for Windows v1.0a, manuals/docs, and cable for radio.

MFJ-1272BX TNC-Microphone Switch for the PK-232 designed ot interface your microphone and TNC to your radio.

Both in very good operating condition, shipped to your door $125.

Merry Christmas and Happy New Year to All!

Dwight W9YQ

2069. WTB: 8874 Amplifier (Alpha)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: "Kenneth M. Gianino" <ken@hnvr.com>
Message-ID: <349FCE2B.38C5@hnvr.com>
Source record: 158493
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Wanted to buy: Alpha 76 or similar HF amp without the 8874 tubes. Two
or three tube versions OK, as are other electrical problems. Please
state exact condition and price. Happy holidays!
Ken - WB0QNA
(days) 314-241-1188 Ext.203
ken@hnvr.com

2070. Re: VX-R1 memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: Tom Gasta <tomgasta@worldnet.att.net>
Message-ID: <67okm2$4ee@bgtnsc03.worldnet.att.net>
Source record: 158494

We seem to be missing the big picture. Although you can eventually come up with a total number of memories, the group 2 memories (the largest bunch of them) are almost useless in that they do not allow you to store many "needed" parameters that group 1 allows. If you want to use your group 2 memories as a scanner with carrier squelch receive only, then you got what you wanted. If, like me, you wanted to use the VX as a "two-way" radio, with all the ADVERTISED features, like the "1 watt with supplied adapter", then you didn't get what was advertised.

Tom

Andy Zorca wrote:
>
> John Lewitzky wrote:
> >
> > In article <01bd0f11$34d9edc0$0e9493d0@default>, rod@rtsars.com says...
> > >
> > >The memory layout for the VX-1
> > >
> > >Group1 Memories 52
> > > BandLimits 20
> > > Home 8
> > >
> > >Group1 Memories 142
> > > BandLimits 20
> > > Home 8
> > >
> > >SmartSearch 30
> > >Am Broadcast 10
> > > Total 290
> > >
> > >The radio can contain both Group1 and Group2 memories at the same time.
> > >They are completely independent of each other.
> > >
> > >--
> > >RT Systems
> > >Amateur Radio Supply
> > >8207 Stephanie Dr
> > >Huntsville AL 35802
> > >Sales 1-800-723-6922 Tech Support 1-205-880-3093
> > >
> > Rod,
> >
> > Thank you for this information but I have tried to do this with your
> > companies software and it doesn't work nor is anything mentioned about this

> > feature in your software or the Yaesu instruction book. If we are all missing
> > the 'trick' to accomplish this I'm sure everyone would appreciate your sharing
> > it with us.
> >
> > Thanks and best regards,
> >
> > John
> >
> > N3ZQJ
> John,
>
> He is right. Turn on while holding MV to select between group 1 or 2.
> On the software, you can program BOTH banks. I keep all my commercial
> freqs in bank 1 and my ham in bank 2.
>
> Andy

2071. Re: VX-R1 memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: Rod <rod@rtsars.com>
Message-ID: <01bd0fb6$683043e0$709393d0@default>
Source record: 158495

LIGOSA <ligosa@aol.com> wrote in article
<19971223043600.XAA01313@ladder01.news.aol.com>...
> Although I agree with you that Yaesu is misleading in it's
advertisements, Here
> is my thoughts on how they probably come to atleast 290 memories(I
actually
> come up with more ?):
>
> Memories in Group 1 52
> Memories in group 2 142
> Speacial memories for AM Broadcast 20 Ten per Group
> Smart Search Memories 62 Thirty one
per
> Group
> VFO's Per band in 2 groups 16
> HOme memories per band in 2 groups 16
> band limit memories per group x 2 40
>
> Total -- 348
>
> ? Go figure
>
> What are your thoughts and coments ?
>
> Chris
> Ligosa@aol.com KC2CMP
>
>
There is only one group of Smart Search memories, VFO's are not counted as
memories and only one group of AM Broadcast memories.
--
RT Systems
Amateur Radio Supply
8207 Stephanie Dr
Huntsville AL 35802
Sales 1-800-723-6922 Tech Support 1-205-880-3093

2072. Re: VX-R1 memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: Rod <rod@rtsars.com>
Message-ID: <01bd0fb5$eb95c440$709393d0@default>
Source record: 158496

52+10pair = 72
142+10pair = 162
Home Grp1 8
Home Grp2 8
Am Broadcast 10
SmartSearch 31
total 291

VFO's are not counted as memories.
--
RT Systems
Amateur Radio Supply
8207 Stephanie Dr
Huntsville AL 35802
Sales 1-800-723-6922 Tech Support 1-205-880-3093

username <username@remove.ricochet.net> wrote in article
<67ep8n$c8m@news0-alterdial.uu.net>...
> I got 289 here
> 52 + 10pair of band limit for Group 1
> 142 + 10 pair of band limit for Group 2
> 8 of Home Channels for Group 1
> 8 of Home Channels for Group 2
> 8 VFOs
> 31 Smart Search
> 289 Total
>
> Chad
>
> KPELECSERV@aol.com wrote in message <882486554.471203842@dejanews.com>...
> >Has anyone ever figured out where the 290 memories are hidden in the
> >VX-R1?
> >
> >----------------==== Posted via Deja News ====----------------------
> > http://www.dejanews.com/ Search, Read, Post to Usenet
>
>
>

2073. Yaesu FT747 with Mobile Kit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: Craig Severson <cas@csi.com>
Message-ID: <OpbT707D9GA.293@nih2naab.prod2.compuserve.com>
Source record: 158497

I will be selling a Yaesu Ft747 transceiver with the Mobile kit shortly; this is the unit where the front panel is detachable and connected to the RF deck via a cable. 100W, SSB/CW, LCD readout, 160-10M, general coverage receive.

What should the "blue book" price of this unit be if in good condition?

Thanks.....Craig/W8CS

2074. Trade computer equip. for older CW or CW/SSB transeiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: hcripe@sprintmail.com
Message-ID: <34a1ed72.9820512@nntp.a001.sprintmail.com>
Source record: 158498

I am looking for an older inexpensive tranceiver for my 8 yr old son
to start working CW on. I have various computer equipment to trade:

2 hard drives (240meg, 320meg)
2 dot matrix printers (one wide carriage)
Near new daisy wheel printer
PC with 386 DX/40 motherboard
800x600 VGA monitor
SCSI 2x CD drive
Colorado 250meg tape trive (internal)
Misc i/o cards, cables, etc.

Email with description of equipment and what you would need to trade
(or sell, if inexpensive).

Thanks,

Howard Cripe
WB5YES (Kansas City area)
hcripe@sprintmail.com

2075. Sports radio broadcast equipment (wanted)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: mtatko@lewiston.com
Message-ID: <67or80$1nb$1@news.fsr.net>
Source record: 158499

Looking for a remote unit (analog) for broadcasts of sporting events.
Been using a Zercom MaxZ-II which I like. Would like equipment of my own.
Also in need of two headsets (have been using Telex).
Would like to buy used instead of brand new from dealer.
If you know of anyone who sells these items or if you know of an online or
other magazine that advertises such, please respond here or via email to
me directly at:
mtatko@lmtribune.com

Thanks

2076. Re: Vertical suggestions?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-23 00:00:00 UTC
From: me@nospam.net
Message-ID: <67os47$bm@bgtnsc02.worldnet.att.net>
Source record: 158500

You might take a look at the MFJ-1796. Mine works quite well!
Stan/KB8JLV

2077. Re: Antenna Tuner: MFJ 989C vs. Ameritron ATR-1500

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <34a123bd.6918442@news.crosslink.net>
Source record: 158303

On 23 Dec 1997 22:18:23 GMT, nitz@clark.net (James A. Nitzberg) wrote:

>To those of you knowledgeable about antenna tuners:
>
>For high power operation (i.e. 1500 pep SSB)...matching dipoles and wires to a
>50 ohm HF transceiver (Kenwood 870)....is one tuner better or more flexible
>than the other? Do you have other favorites?
Hello Jim,

Boy, that's a reach - running 1500 watts with a Kenwood 870. Wouldn't
you have a better chance with a linear amplifier?

All joking aside, the MFJ-989C is my choice. I also have an old
SA-2060 from Heathkit, a Murch AT-2000A, and an old MFJ-989 (without
the "C") and they all do the job except that the Murch won't cover 160
Meters. One problem that I find with all of these tuners is the poor
performance at 10 - 12 Meters. The roller inductor is getting down to
the last few turns on those bands and I wonder about how well they
work at such high frequencies. Frankly, if I were working 10 or 12 M
with High power, I would think about getting a tuner that is optimized
for those bands - perhaps by modifying the inductor. Rough job!

Unfortunately, I have no experience with the Ameritron ATR-1500, but
here are some questions you need to resolve. Is there a roller
inductor in the ATR-1500 (there is no mention of one in their ad's and
it doesn't look like it from the pictures of the front panel)? A
tuner without a roller inductor isn't worth the powder to blow it to
hell. Why would you compare a tuner rated at 3KW with a tuner rated at
1500 watts (and less on 160M)? I suspect that the ATR-1500 is a well
built tuner - perhaps having even higher quality than its MFJ brothers
and sisters, but you need to consider all of these issues.

73 de Bob, W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2078. Re: Tuning Gang ??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <34a125c3.7436811@news.crosslink.net>
Source record: 158304

On Tue, 23 Dec 1997 23:18:39 -0500, prentice@mail.icomnet.com wrote:

>Ray Stickney wrote:
>>
>> Hi, I have a Westinghouse portable AM/FM/SW1/SW2 radio,model RF43W070.
>> I'm trying to align it,and didn't get far.It calls for the tuning gang
>> to be either open or closed.The manual shows a pic. of the tuner
>> string,and pulleys,but doesn't explain what it is I'm looking at. Could
>> someone please tell me what an open and closed gang means,or tell me
>> where I could find out? Thank you.
>> Ray
>
>A "tuning gang" refers to the variable tuning capacitor's plates.
>One set of plates (or "fins") are stationary, and the other set are
>moveable (with the tuning knob). When the gang is closed, all the
>plates are aligned side-by-side. Open, they are not.
>
>PT
Actually, even though PT's comments above are all true so far as they
go, the word "gang" in this context refers to the fact that more than
one variable capacitors are "ganged" together on one shaft in order
that two or more tuned circuits can be tuned together or "track" with
one another.

The answer as to what is meant by Open and Closed is quite correct.
We also use the term "fully meshed" in reference to a variable
capacitor to mean that it is tuned to its maximum capacitance (closed,
if you like).

73 de Bob, W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2079. Re: 80m HF w/ vertical antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <34a119bc.4357457@news.crosslink.net>
Source record: 158305
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur

On Wed, 24 Dec 1997 03:40:14 GMT, slime@radiotelephone.net.ham (Mr. Slime) wrote:
>I would like to know if a vertical antenna for 80m will do a good job.

Hello Mr. Slime,

I have a rather unusual 80M vertical that seems to work quite well.

I start with a "high rope" for supporting it, which starts high in a tree and goes out horizontally at a shallow angle to a far distant tree. This gives me a "sky hook" at about 40' from which to hang the vertical antenna. The antenna itself is top loaded with both a coil and a top hat. The top hat is a 12' long wire crossing the top of the vertical in a "Tee" fashion. (It is inserted into the "high" rope in series, so to speak..) Then from the center of that top hat there is a small coil, wound on PVC pipe, with about 10 turns of wire at about 1" dia. All of this is by guess and by gosh - whatever it took to get the impedance at the base of the vertical to be non-reactive. From the coil hangs the vertical itself.

At the base the coax shield connects to two ground rods driven in 4' and to that is connected the 8 tuned counterpoise wires. They stand a foot or two above ground and go to PVC pipes stuck in the ground as supports at 1/4 wavelength out radially. The base of the vertical connects directly to the center conductor of the coax which is about 100' to the shack. I feed it with a tuner and run 1500 watts. I have done A/B comparison tests against an inverted vee at 40' and find that the vertical is comparable. It gives as good a report on 80 M in QSO's as does the inverted vee in many cases. In other cases it's gets reports of about 1 S unit less than the inverted vee. It seems to depend on the direction, the skip conditions at the time, the distance to the other station, etc. In other words, you pays your money and you takes your choice - Hi.

73 de Bob, W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2080. Re: Help!!! with kenwood Computer interface

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: CJ <cjr@wavefront.com>
Message-ID: <34A12E40.DBA67D6D@wavefront.com>
Source record: 158306

KC5QXU wrote:
>
> msmay@ibm.net wrote:
> >
> > Another ham here in town is trying to get Kenwood's Computer Controlled
> > interface to work. The rigs a TS-440S with the IF-232C interface.
> > Apparently the interface used to work with a 486 running DOS. We are now
> > trying to get it to work on a Pentium 100 running WIN95, with no luck. I
> > have checked everything I can think of. The RS-232 cable to the
> > interface appears to be fine. We tried several different Control
> > programs both in DOS and WIN95 with no luck. I have checked Com port,
> > IRQ, baud rate, parity and everything else I can think of. It would
> > appear that the problem is somewhere between the IF-232 and the rig. Any
> > suggestions?????? Anyone know how to check the IF232 and the RIG for
> > proper operation in this area????? Thank You for your time.
> >
> > 73's Matt
> > N7XPI
>
> My Manual says there are two chip sockets that are mounted behind front
> face of the radio.needs those IC chips to make computer control
> possiable
> ,part numbers for chip are in the manual.
>
> Good luck
> 73's
> Larry
> KC5QXU

Just a thought. I have a couple of programs here which use the serial port on my Pentium machine which will work only if I boot up from scratch in Command Line Only mode. CTRL-ALT-DEL won't do. It is necessary to use the reset button or sequence the power.

I don't know why this is so, but I imagine that there is something about the way that the Serial Port is being initialized. I wrote one of the programs myself, but I borrowed the serial port code from somewhere. It looks good to me, and I never had this problem before I started using WIN95. WIN95 seems to leave the serial port in some strange condition. I intend to look into it someday when I feel that I have a lot more time.

To get into Command Line Only mode, press F8 IMMEDIATELY after the message "Starting Windows 95" appears on the screen following hardware reset or power on. A memu will appear. Choose item 6.

Good Luck!

73, CJ K0CJ

2081. For Sale: GE Mast II

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Big_Red_One@Juno.com
Message-ID: <34a132d5.150157797@news.bright.net>
Source record: 158307
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,oh.forsale,us.forsale.misc,us.forsale.d,misc.misc,us.misc

For Sale

GE Master II radios 144 to 160 Mhz.

Some have PL encode/decode 100.0/146.2

50 Watt transmit .5 uv or better receive. (ALL WILL BE CHECKED BEFORE

THEY LEAVE HERE THERE WILL BE NO DUDS).

Some may come tuned in the ham band as I have done this to a few to make

shure they work well there.

Currently on Goverment frequencies but tune to 2 meter ham verry easy.

Each package contains:

One radio.

One control cable.

One control head 8 channel.

One microphone.

One speaker.

One transmit/One recive ICOM without crystals.

One PL incode/decode board and hook switch as available.

If you buy 5 or more (limit 25 as that is all I have) you

will receive a compleat service manual.

The cost is 75 dollars plus shipping FIRM!

Crystals can be installed for one frequency tx/rx for 40 dollars.

You are responsible for any additional ICOMs and crystals as there

are not enough to do more. If you order the one channel installed

you must wait 4 to 6 weeks for me to order the crystals from my supplier

and them to ship them to me. The time can be shorter but the

supplier raises the price to me and I to you.

If you want to order your own crystals and install them your self

you can order them for 10 dollars each (20 dollars a pair 1 tx / 1 rx)

from:

Hy-Q International

1438 Cox Ave.

Erlanger KY. 41018

606-283-5000

COD or money orders only no credit.

DO NOT buy JAN or BOMAR crystals as they are shipped off frequency

and usualy fail within 6 months.

Any repeater mods you want are up to you to do.

All orders and shipping are to be handled through Rich KA8CMK at Big_Red_One@Juno.com

way he want's to do it.

Thank you for your time

Wayne L. Anderson

ka8hhw@ibm.net

2082. SB-200 & SB-201

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Michael Melland <badger@vbe.com>
Message-ID: <34A13407.4558@vbe.com>
Source record: 158308

Just wondering if all the Heath users can fill in some details about the SB-200 and SB-201. What is the difference between these amps ? I know that the SB-220 is a higher power version but I am confused regarding these others.

Thanks

Mike kb9qhu

2083. Re: Random Wire ??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Mike Pender <steam@megsinet.net>
Message-ID: <67rcak$c5p$1@news.megsinet.net>
Source record: 158309
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur

Mr. Slime wrote in message <34a11f2d.9890313@news.total.net>...
>Hi.
>
>I bought an antenna tuner (MFJ-949E... it was on sale) and this one
>seems to take a random length of wire as an antenna.
>
>If you know something about it, please let me know. I am operating
>80m.
e-mails !!

I have an inverted-l which is a wire 135 ft. long. It's described in the arrl antenna book. I have it coming directly from the wire connection on my mfj tuner. It goes up to a nail in the floor joist in my basement cieling, over to the cinder block wall, and out through holes drilled through the block. Put the wire through a hole by itself, not with any other feed lines! It then goes up to an insulator which is hanging from the base of my 2m/440 diamond antenna, which puts the insulator at about 30 feet. The wire then goes horizontal to another insulator which is supported by a 1" pipe braced up by my garage at the property line. I use poly line from the pipe to the insulator. This thing works very well from 40 through 160 meters.

If you're gonna run more than 100 watts on it, feed it to the outside with coax, and keep it away from all objects with some kind of insulators. It WILL arc if it crosses a ground!!!!. I found this out when tuning up with my sb220 amp. It arced to my keyer which the wire was laying across, and also to the shield of a coax that it was crossing. Pretty scary stuff.

It's very good for us guys who dont have towers or big real estate.

Good luck and Happy Holidays...
Mike...

Mike Pender Chicago, Illinois, U.S.A.
Steam@megsinet.net or N9IVO@Amsat.org
Fax: 708-795-7003
Amateur Radio Call: N9IVO W.A.S. DXCC 10X-66444
A.M.A 529703
I.B.E.W. Local 9 Lineman 17 years.

2084. Re: Random Wire ??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Mike Pender <steam@megsinet.net>
Message-ID: <67rcej$c6o$1@news.megsinet.net>
Source record: 158310
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur

Mike Pender wrote in message <67rcak$c5p$1@news.megsinet.net>...

Mr. Slime wrote in message <34a11f2d.9890313@news.total.net>...
>Hi.
>
>I bought an antenna tuner (MFJ-949E... it was on sale) and this one
>seems to take a random length of wire as an antenna.
>
>If you know something about it, please let me know. I am operating
>80m.
e-mails !!

I forgot to mention that with wire antennas, a good ground and radials
are a must for good performance.

73...

Mike Pender Chicago, Illinois, U.S.A.
Steam@megsinet.net or N9IVO@Amsat.org
Fax: 708-795-7003
Amateur Radio Call: N9IVO W.A.S. DXCC 10X-66444
A.M.A 529703
I.B.E.W. Local 9 Lineman 17 years.

2085. Which protocol(PACTOR2,CLOVER)/Which hardware ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: hlinde@euronet.nl
Message-ID: <34a13629.14646163@news.euro.net>
Source record: 158311
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc

My friends in Africa are thinking about purchasing a radio/radio-mail system. They are whithout communication currently(no phone, no radio).

They were recommended two systems (from two sources). One recommended a PACTOR2 system(SCS) with a good hf tranceiver. The other recommended a Barrett 923 system (i can't find find very much info/specs on this one, and it seems very costly) which is supposed to be a CLOVER system.

Which setup is best ? Please consider pricing, quality and whether the protocols (pactor2,clover) are available to reach in Africa ? Secure places to call could be few.

I am a novice in radio land, please help!

Thanks all.

Regards,

Henk Linde

Greetings from the Netherlands,

Henk Linde
hlinde@euronet.nl
Henk.Linde@inter.nl.net

2086. Re: Antenna Tuner: MFJ 989C vs. Ameritron ATR-1500

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Mike Pender <steam@megsinet.net>
Message-ID: <67rcqh$c9u$1@news.megsinet.net>
Source record: 158312

Watch for Dentron tuners for sale here on the swap lists. They're still pretty common. Get one with a tapped inductor. (no lossy, dirt collecting roller hardware) Mine works great on all bands and is much wider banded than my mfj. Try a WTB msg here.

_____
Mike Pender Chicago, Illinois, U.S.A.
Steam@megsinet.net or N9IVO@Amsat.org
Fax: 708-795-7003
Amateur Radio Call: N9IVO W.A.S. DXCC 10X-66444
A.M.A 529703
I.B.E.W. Local 9 Lineman 17 years.

James A. Nitzberg wrote in message <67pdbf$osb@clarknet.clark.net>...
>To those of you knowledgeable about antenna tuners:
>
>For high power operation (i.e. 1500 pep SSB)...matching dipoles and wires to a
>50 ohm HF transceiver (Kenwood 870)....is one tuner better or more flexible
>than the other? Do you have other favorites?

2087. Reviews of Kenwood TM-V7A?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: w3nj@aol.com
Message-ID: <19971224163201.LAA12408@ladder01.news.aol.com>
Source record: 158313

Interested in any feedback people have on this Kenwood dual-band mobile rig. I've heard there are wash-out problems when viewing in bright sunlight. Anyone having info on this or just general operation (e.g. how does it do under heavy urban intermod environments) would be appreciated.

thanks

Bruce

w3nj@aol.com

2088. Re: How long will it take ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Mike Pender <steam@megsinet.net>
Message-ID: <67rdgscga1@news.megsinet.net>
Source record: 158314

You need to put your amp meter in series with the
charger leads while hooked up to the battery. Now,
put different value resistors in series till you get the
current to about 60 milliamps. When you find the
value resistor to use, replace it with a 1w resistor
to keep the heat to a minimum. You now have a
trickle charger with a 16 hour charge time. This is
the same as the commercial wall-cube chargers.

_____
Mike Pender Chicago, Illinois, U.S.A.
Steam@megsinet.net or N9IVO@Amsat.org
Fax: 708-795-7003
Amateur Radio Call: N9IVO W.A.S. DXCC 10X-66444
A.M.A 529703
I.B.E.W. Local 9 Lineman 17 years.

Jean-Pierre Magnan wrote in message <19971221185441112477 7@trois68.netrover.com>...
>A while ago I saw a site that gave a formula to calculate how long it
>takes to charge a NiCd battery with a charger but I didn't bookmark it
>so I can't find it anymore.
>
>Here is my problem.
>
>I have a 12V 800 mA charger and I want to charge my 12V 600 mA battery
>with it. How long sould I charge it in order to get a full charge when
>the battery has been completely depleted ?
>
>
>Stay safe !
>
>Jean-Pierre
>_____
>Jean-Pierre Magnan
>Firefighter
>Notre-Dame-du-Mont-Carmel FD, Québec, Canada G0X 3J0
>Soon to be VE2 or VA2. Passed my license. Waiting for my callsign.
>email: fireman@netrover.com
>URL: http://netrover.com/~fireman (Sorry but it's in french for now)
>
>The opinions expressed above are mine, all mine.

2089. Re: FCC Website???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: LHS <c3p0@starwars.com>
Message-ID: <OtK5F0IE9GA.97@upnetnews03>
Source record: 158315

You can call FCC directly to find out application status. The number is
1-888-225-5322, and you will have to go through a couple of menu options,
but when you get to amateur license lookup you will be asked for your zip
code and date of birth, and from that the automated system will do a lookup
and then report status of your application.

73 Lawrence KC5SGE

****
****

John Lochey wrote in message <01bd0fe0$70340430$26280a0a@jlochey>...
>I'll be a new HAM soon, I'll be taking the test first thing in January. Do
>you know if there is a website that I can go to, and find out my new
>callsign??? I've heard that the FCC has a website that can be accessed to
>check the latest call signs given. I've also heard that there is a
>toll-free number that you can call. Do you know if this is true???
>
>Thanks a ton for your help,
>
>John Lochey jlochey@idesign.com
>
>--
>John Lochey
>NT Network Administrator
>Ann Arbor, Michigan, USA

2090. Masa's Station Pics Updated !!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: slime@radiotelephone.net.ham
Message-ID: <34a13f3b.6505244@news.total.net>
Source record: 158316

Masa's Station Equipment List and Pics Updated !!

http://www.radiotelephone.net/amateur/station.htm

Mr. Slime AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : slime@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

2091. Re: Question to IC-706MKII users

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34a1403f.12641259@news.atl.bellsouth.net>
Source record: 158317

On 24 Dec 1997 07:11:01 GMT, "Richard Mudd" <rickmudd@teleportREMOVE.com> wrote:
>The latest QST has a review that notes that the output power "spikes" when
>keyed and this may cause damage to an attached amp.
>
>marvin fein <marvin@linkline.com> wrote in article
><34A04E58.C7F9AEED@linkline.com>...
>> I am considering buying this transceiver, but I want to sure the output
>> power is continuously adjustable when driving an HF linear amp. Pls
>> advise.
>> Marvin W2AH/6 e-mail: marvin@linkline.com

Almost every radio which allows you to manually adjust output power
suffers from this same malady. Output power is adjusted via the ALC
servo loop. The manual control introduces a bias to this loop (same
as if an amplifier supplied an ALC voltage to the connector in the back).
The servo then lowers power until the power out monitor level (from the
PA board) matches this bias. There is a finite settling time required for
this to occur. While the loop is settling, a full power spike is generated.

This can cause problems with some solid state amps (tube amps
generally don't care), and of course spews a bit of garbage on the
band at every key down. Now since virtually every radio with adjustable
power output does this, the IC-706 is not unique in this respect. But
using this method of power control is not a good idea with any radio,
if for no other reason than the garbage it causes to be spewed on the
band.

For AFSK operation, the better way to control output power is to leave
the manual power control set to maximum and decrease the mic
gain control instead. This works just fine (remember to turn off the
speech compressor when running AFSK).

For QRP CW operation, the better way is to use a power attenuator
on the radio output (though with the keying waveform deficiencies
of the 706 series, you're unlikely to want the 706 for CW operation
anyway).

For SSB voice, don't use manual output level control. You'll get a
spike with every syllable. Run the radio at the full output setting
and back off the mic gain instead, or use a power attenuator
between the radio and amp if you like to overdrive the compressor.
Make sure you don't drive the amp so hard it generates an ALC
voltage, or you're back to square one. Best yet, use an amp that
requires 100 watts of drive, then you don't have to worry about
this at all.

Note: the original IC-706 didn't have the cleanest PA in the world, so driving an amplifier with it is not a very good idea anyway. The Mk II has a cleaner PA, and can be used to drive an amp without causing too much spatter (if you don't overdrive the amp). Go light on the speech compression anyway so that you'll sound less like you have a mouth full of mush.

Gary

Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

2092. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Bill Smith <billsmith@jps.net>
Message-ID: <34a14b6a.0@blush.jps.net>
Source record: 158318
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.misc,alt.radio.broadcasting,alt.radio.digital

Mercenary PGP ROT 13 wrote in message <34a222e9.3257766@206.184.139.132>...
>Richard Carroll <w0ex@scan.missouri.org> wrote:
>

>Are you calling the people who have passed 25 WPM and hold an Amateur
>Extra license who want to get rid of the legal status of Morse Code
>lazy?
>--
I'd call such people foolish and misguided, but this is off-topic in this
newsgroup.

2093. Re: VX-R1 memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Harry <andrewsh@erols.com>
Message-ID: <01bd109a$0acc2180$1653accf@andrewsh-home>
Source record: 158319

Yeah, except you can't use Grp1 & 2 at the same time and when you switch between them, you lose the other memories. What a marketing ploy.

username <username@remove.ricochet.net> wrote in article <67ep8n$c8m@news0-alterdial.uu.net>...
> I got 289 here
> 52 + 10pair of band limit for Group 1
> 142 + 10 pair of band limit for Group 2
> 8 of Home Channels for Group 1
> 8 of Home Channels for Group 2
> 8 VFOs
> 31 Smart Search
> 289 Total
>
> Chad
>

2094. Re: FCC Website???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: slash502@aol.com
Message-ID: <19971224184401.NAA24522@ladder01.news.aol.com>
Source record: 158320

you can also call the FCC directly within a few days of when you took the test.
is: 800-CALL-FCC or 888-CALL-FCC

2095. WANTED!!! ANY DUAL BAND MOBILE! MUST HAVE CROSSBAND REPEATER!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: slash502@aol.com
Message-ID: <19971224190100.OAA23491@ladder02.news.aol.com>
Source record: 158321

I am looking for ANY dual band mobile that HAS to have crossband repeater feature. thanx

Slash502@aol.com or Slash523@earthlink.net

2096. Re: ft-50 DISPLAY PROBLEM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: slash502@aol.com
Message-ID: <19971224191500.OAA27423@ladder01.news.aol.com>
Source record: 158322

recharge the battery.

2097. Re: Swap in Southern California this Weekend?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: slash502@aol.com
Message-ID: <19971224193401.OAA26704@ladder02.news.aol.com>
Source record: 158323

December 27th. TRW ham swap meet. In culver City

2098. REQ IC-UX-39A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Frank <tess@fcs-net.com>
Message-ID: <34a16472.0@news1.ibm.net>
Source record: 158324

I am still looking for a UX-39A for the Icom 901 series.

(716)7788115 or Email: w2ky@banet.net

Frank

2099. Re: FT-50RD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: slash502@aol.com
Message-ID: <19971224194601.OAA00418@ladder01.news.aol.com>
Source record: 158325

I have a Yaesu FT-50R, and all I know is that it does everything! I am not to sure about that feature though. You could call this store and they will help you out with everything. 310-390-8003

2100. RE: SKIP CORRELL

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Mack McLaughlin <kf4mir@panama.c-com.net>
Message-ID: <01bd10ad$13ae0440$a3835fcc@dialinxx.phoenix.net>
Source record: 158326

Skip,
Can you please send me your email address again? I tried to reply, but it was sent back to me stating that your email address did not exist.

thanks

Mack
HP1XBG

2101. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Scott Cason <br549@hom.netX>
Message-ID: <34A16C49.A4339A52@hom.netX>
Source record: 158327
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.misc,alt.radio.broadcasting,alt.radio.digital

> >klystrons out of my TV transmitter, I am gonna have a kickin' liner!!
>
> Liner? You must mean linear!

(sheepish grin)...I'll be glad when they put a spell checker in this
"mindreader" software.

rgds,
Scott
--
"Talking poo is where I draw the line"

-- Cartman

NOTE: Remove the "X" from e-mail address to reply (spammers, ya know)

2102. alinco deviation dr112e

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Scott Turkington <fireside@enterprise.net>
Message-ID: <67rolosdu1@news.enterprise.net>
Source record: 158328

info needed to set deviation to suit new channel spacing u.k.12.5kc
regards de scotty

2103. heathkit hw7

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Scott Turkington <fireside@enterprise.net>
Message-ID: <67ropa$n1$1@news.enterprise.net>
Source record: 158329

need schematic for hw7... can you help
regards de scotty fireside@enterprise.net

2104. Re: VX-R1 memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Andy Zorca <wj9jrg@utc.campus.mci.net>
Message-ID: <34A17561.1B7B@utc.campus.mci.net>
Source record: 158330

Harry wrote:
>
> Yeah, except you can't use Grp1 & 2 at the same time and when you switch
> between them, you lose the other memories. What a marketing ploy.
Harry,

That information is incorrect. Have you actually tried it? What
firmware version do you have? I switch between mine and have no problem

Andy

>
> username <username@remove.ricochet.net> wrote in article
> <67ep8n$c8m@news0-alterdial.uu.net>...
> > I got 289 here
> > 52 + 10pair of band limit for Group 1
> > 142 + 10 pair of band limit for Group 2
> > 8 of Home Channels for Group 1
> > 8 of Home Channels for Group 2
> > 8 VFOs
> > 31 Smart Search
> > 289 Total
> >
> > Chad
> >

2105. I need HR2600 accessory connector pinout

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Basil Darin Arrick <basil_filter@homestead.org>
Message-ID: <34A177C6.62A15BFF@homestead.org>
Source record: 158331
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I just bought a used Uniden HR-2600 10M mobile rig, but it didn't have the manual with it. I need to know the pinout for the accessory connector on the rear of the radio.

Please e-mail me a message explaining it if you have it.

Thanks,

Darin Basil Arrick, KB5KHR

2106. I need HR2600 accessory connector pinout

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Basil Darin Arrick <basil_filter@homestead.org>
Message-ID: <34A177D8.3BC8E8D9@homestead.org>
Source record: 158332
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I just bought a used Uniden HR-2600 10M mobile rig, but it didn't have the manual with it. I need to know the pinout for the accessory connector on the rear of the radio.

Please e-mail me a message explaining it if you have it.

Thanks,

Darin Basil Arrick, KB5KHR

2107. I need HR2600 accessory connector pinout

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Basil Darin Arrick <basil_filter@homestead.org>
Message-ID: <34A17811.43304CD2@homestead.org>
Source record: 158333
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I just bought a used Uniden HR-2600 10M mobile rig, but it didn't have the manual with it. I need to know the pinout for the accessory connector on the rear of the radio.

Please e-mail me a message explaining it if you have it.

Thanks,

Darin Basil Arrick, KB5KHR

2108. I need HR2600 accessory connector pinout

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Basil Darin Arrick <basil_filter@homestead.org>
Message-ID: <34A17799.97288F1E@homestead.org>
Source record: 158334
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I just bought a used Uniden HR-2600 10M mobile rig, but it didn't have the manual with it. I need to know the pinout for the accessory connector on the rear of the radio.

Please e-mail me a message explaining it if you have it.

Thanks,

Darin Basil Arrick, KB5KHR

2109. Re: WANTED!!! ANY DUAL BAND MOBILE! MUST HAVE CROSSBAND REPEATER!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Wilco de Bree <wilcodeb@xs4all.nl>
Message-ID: <34A17952.E31B397F@xs4all.nl>
Source record: 158335

TRY THE YEASU FT-8100R

Slash502 schreef:
>
> I am looking for ANY dual band mobile that HAS to have crossband repeater
> feature. thanx
>
> Slash502@aol.com or Slash523@earthlink.net

--
Wilco de Bree

==========
http://www.xs4all.nl/~wilcodeb/
==========

2110. Re: If Radio Shack Sells HF Rigs...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: orion@xyznycap.rr.com
Message-ID: <34a181c4.13918358@news>
Source record: 158336
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur

On Tue, 23 Dec 1997 12:03:23 GMT, slime@radiotelephone.net.ham (Mr.
Slime) wrote:

>If Radio Shack Sells HF Rigs, I am sure there are more people around
>in HFs.
>
>Why ?
>
>Because many of us started in VHF by visiting Radio Shack and saw some
>VHF rigs !! Or at least we start to get into VHF by using their
>excellent (?) rigs !!
<snip>
>Mr. Slime AKA M@S@
>Student @ McGill University Science
>Montreal, Quebec, Canada
>E-mail : slime@radiotelephone.net.ham
>URL : http://www.radiotelephone.net (General)
> http://www.radiotelephone.net/amateur/ (Radio)
> http://www.geocities.com/~masataka/mcgill.htm (McGill University)
>_____
What a waste of bandwidth. Don't you have anything better to do?
You're in school. Why don't you try studying, learning, etc. instead
of writing your drivel on the newsgroups?

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

2111. Re: Help!!! with kenwood Computer interface

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: rcrusoe@aol.com
Message-ID: <19971224222601.RAA15218@ladder01.news.aol.com>
Source record: 158337

I have had trouble with a lot of peripherals that are not PlugnPlay in W95. I have a dual boot set up between dos 7 and w95, and if I want to run hamcomm or jvfax I reboot into dos7. This prevents w95 from configuring the port for some other hardware. I do this rather than go through the headache of manually configuring com1, my only serial port, under w95. i messed up a lot of stuff trying to do that.

2112. WTB hand held 2 way radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: jmqrecords@aol.com
Message-ID: <19971224232200.SAA19935@ladder01.news.aol.com>
Source record: 158338

need to use at 452..050

Thanks

Mike

2113. Re: SB-200 & SB-201

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971224233700.SAA21097@ladder01.news.aol.com>
Source record: 158339

It is my recollection that the 201 was our gift from the criminals on 11m, and the FCC's inability to do anything about them. Therefore, 10m was deleted from ham amps because apparently too many of them found themselves in illegal use.

K&#65533;MB

2114. MFJ 6m rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971224234101.SAA18762@ladder02.news.aol.com>
Source record: 158340

Would appreciate owner comments on this rig, and particularly the CW mod kit.

K&#65533;MB

2115. TS-430S problem (another one:)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Carroll Barrett <cbarrett@erols.com>
Message-ID: <34A1F307.5915@erols.com>
Source record: 158341
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.misc

happy holidays all,
my vectronics vc-300d tuner arced this morning while i had it switched direct to my antenna (not through the tuner section) and now i can only get about 70 watts out of my 430. i usually get 110-120w. the antenna i was using is a trap dipole but my highest swr on 40m is 1.5:1. with the carrier gain set to 12 oclock i should get 100w, but i am only getting 7-10w. if i turn it all the way up i get about 70w. it doesn't sound like the transistor problem i have read about. any suggestions? is there a place i can send the radio that will service it fast (i go back to school on 1/13)? btw, the tuner arced while i was calling cq on 7.245. please post replies or send them to zootv@erols.com thanks
mike

2116. Old Cad, had ham in it!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Paul <ant1@sprynet.com>
Message-ID: <34A17131.4138@sprynet.com>
Source record: 158342

I have a 1988 Cad Eldorado 2 door. Runs great.
Unfortunately it has 170,000 miles on it so the dealer only offered
$3500 for it ... however if I don't have any tradein then I can buy the
new car for $4,500.00 less!

If you're interested, the car is in S Calif. $3300.00 really, it runs
great. Lots of rebuild at 120,000 miles.

Contact Paul K6ROQ at:
ant1@sprynet.com

2117. CQ Doit-self Hamms

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: ANT <ant1@sprynet.com>
Message-ID: <34A1756A.34D@sprynet.com>
Source record: 158343

ANT

I have a few misc. items you may want.

1. A (new) set of moldmakers files. Their are 14 in a red plastic holder, made by Nicholson in the US. 6 are 3 sided (triangle), 2 are flat both sides and 6 are flat/rounded on second side.

2. Almost new, Wiggle gauge in blue plastic box. Has 1.5" dial indicator with .001" inc., 3/16" contact point, 5/16" contact point, 8" sectional rod, universal swivel clamp, tool post etc... made by ? in US

3. Dremil and Dremil drill press. A big 12" high. Table moves up and is about 4" x 4"

Any reasonable offer will be considered.

Contact Paul at:

ant1@sprynet.com

Thanks

2118. Yaesu FT290 2 mtr Allmode $375

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: sjwood@vela.acs.oakland.edu
Message-ID: <67rhrs$1e5$1@news2.acs.oakland.edu>
Source record: 158344

I have for sale a Yaesu FT290 MkII 2 meter all mode. This radio is like new with very little use. Include is all original equipment such as mike, mobile bracket (unused), manual, box, etc. I am asking $375. If interested, call Tim -- KG8ES -- (810) 724-5526 after 5pm EST.

2119. FS:Kenwood TH21bt 2mtr HT $100

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: sjwood@vela.acs.oakland.edu
Message-ID: <67rhvp$1e5$2@news2.acs.oakland.edu>
Source record: 158345

I have for sale a Kenwood TH21 BT 2 meter HT. This handheld is in
excellent condition and includes an extra battery pack and wall charger.
I am asking $100. If interested, call Tim -- KG8ES -- (810) 724-5526
after 5pm EST.

2120. FT1000 MD100a8x HELP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Henk Teunissen <hj.teunissen@tip.nl>
Message-ID: <67phcg$p0m$1@cadmium.aware.nl>
Source record: 158426

Hello OM,
Who can tell why the MD-100a8x filter options doesn't work with the
FT-1000,
measurements on the mic plug tells me that there is 5v and 15v !
Or is there something I simply overlook ?
Anyway ! is there a modification available ?
Thanks for reading this massage and thanks in advance for help.
Merry X-mass and nice year ending. Greetings From the
Netherlands.....Henk
pa3ged@pi8shb
If possible ?this works better here ! my E-mail address
hj.teunissen@tip.nl

2121. Ae4CZ ICOM 730

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Mack McLaughlin <kf4mir@panama.c-com.net>
Message-ID: <01bd100f$2a9e1940$d9835fcc@dialinxx.phoenix.net>
Source record: 158427

I saw a posting concerning an IC 730 for sale the other day, but the email address was not good. My message was as follows:

Dear Sir,
> I saw your posting on the 730 and wanted to ask a question. I recently
> purchased a 730 from a friend, but have had problems with the microphone.

> It is preamped, so it is hard to find a replacement here. The mic I had is
> what came with the rig (IC HM7).
>
> I just sent my mic back to the states to see if I can get it fixed.
> However, I was curious if you would be willing to part with one of your
> mics separate from the entire radio system. I surely would understand if
> you wanted to sell all as one unit, but I thought I couldn't hurt to ask!
>
> Thanks alot for your time, and Merry Christmas!
>
> Mack
> HP1XBG
> Ft. Clayton, Panama

2122. WTB: Sherwood CW filters for Drake TR7

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: n3bj@aol.com
Message-ID: <19971224021400.VAA11503@ladder01.news.aol.com>
Source record: 158428

Looking for the above that may be surplus to you....

Happy Holidays,

Alan, N3BJ

2123. Re: Vacuum tube testing help please

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: aruder@pipeline.com
Message-ID: <34a17178.44175027@news.pipeline.com>
Source record: 158429

"Mark Weaver" <mweaver@aloha.net> wrote:

>I have a Hallicrafters short wave receiver, model SX-28 Super Skyrider.
>This was in storage for about 20 years and worked fine then but not now.
>I'm trying to find someone that can test the 15 tubes that it has. I would
>prefer someone in Hawaii but I've called all over, so even if I have to
>send them to the mainland, that would do. Also if anyone knows what years
>these were produced? Serial #150171. Does anyone know where I can get a
>tube tester? When I was a kid they had them in about every super market.
>There must be a lot of them collecting dust somewhere. Any help would be
>greatly appreciated.

Hi. WB0NRU here. Your SW recvr has set still for 20 years and therefore
almost certainly had crystallized electrolytic capacitors.

Ask around about how to reform E-lytics. If you tried to turn the thing
on without the proper proceedures, though, it is probably too late for
these caps.

At any rate I would look there before I started spending money to send
tubes all over.

Good luck.

Lou H.
Prolific inventor,
Lousy Salesman,
Incompetent businessman.
(Typical of the Breed)
Tulsa OK, USA

2124. Re: Mirage B-5016-G 144 Mhz Amplifier - Crap

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Bea and Marvin Jones <jonz@shell.rmi.net>
Message-ID: <67q0cufki2@news1.rmi.net>
Source record: 158430

Al <daclark@lni.net> wrote:

<-snippage->
"... I bought a Mirage before MFJ purchased Mirage..."

Whoa!! I did not know this!
Thanks for the 'heads up!' !!

Jonesy W3DHJ

2125. WTT: Drake R-7 for NRD-515 + NDH-518

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Ben Wallace <bwallace@sd.cts.com>
Message-ID: <01bd101e$b4af69e0$3506a3cd@bwallace.cts.com>
Source record: 158431

Want to trade Drake R-7 for NRD-515 + NDH-518.

Drake R-7 Receiver in excellent condx. Includes NB, AM, SSB and CW Filters
and copy of service manual for JRC NRD-515 and NDH-518 Memory Unit, both in
excellent condx.

Thanks,

Ben Wallace
WB8HUR -- San Diego

2126. 80m HF w/ vertical antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: slime@radiotelephone.net.ham
Message-ID: <34a083f7.10319177@news.total.net>
Source record: 158432
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur

Hi.

I would like to know if a vertical antenna for 80m will do a good job.

thanks.

Mr. Slime AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : slime@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

2127. CPI BC-2000 F.S.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: foxjc@bellsouth.net
Message-ID: <MPG.f0a57ea3f01a40e989681@news1.lig.bellsouth.net>
Source record: 158433

```
7 digit freq counter, 300 watt antenna tuner 2 pos,antenna hook-up
Receive pre-amp,Clock ex cond. 250.00 or trade for ADI AR-146...
```

2128. Icom IC-761

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: hamkc@aol.com
Message-ID: <19971224042801.XAA24753@ladder02.news.aol.com>
Source record: 158434

Having problems with raspy and distorted audio on
my IC-761. Any ideas?

Also, anyone have the service manual for this rig?

Tnx,
-ck-

2129. Re: Question to IC-706MKII users

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Richard Mudd <rickmudd@teleportREMOVE.com>
Message-ID: <01bd103b$0c35a8c0$b979a3ce@dad>
Source record: 158435

The latest QST has a review that notes that the output power "spikes" when keyed and this may cause damage to an attached amp.

marvin fein <marvin@linkline.com> wrote in article <34A04E58.C7F9AEED@linkline.com>...
> I am considering buying this transceiver, but I want to sure the output
> power is continuously adjustable when driving an HF linear amp. Pls
> advise.
> Marvin W2AH/6 e-mail: marvin@linkline.com
>
>

2130. Re: wanted GONSET!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Sean <bigfoot@NOSPAMxsite.net>
Message-ID: <01bd103a$ccb678a0$23ec7ece@bigfoot>
Source record: 158436

i have a 201 that is rock solid, but hasn't been used for a long time. just had it checked out not all too long ago and gave it a fresh shot of paint. it looks sharp and runs fine. with appr. 60 watts in, we were getting about 650 out. tubes are solid and i'm pretty sure that i have the owners manual. Sean

Matt Stock <mstock@ptd.net> wrote in article <3497881B.5887@ptd.net>...
> gsb-101-201 linear amplifiers.....drop me aline
>

2131. Re: President George

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Sean <bigfoot@NOSPAMxsite.net>
Message-ID: <01bd103b$562dd100$23ec7ece@bigfoot>
Source record: 158437

it is a radio that is big overseas. it is just finding it's way here recently. am not familiar with it, but it does use alot of surface mount parts and is pretty expensive. Sean aka bigfoot

Steve Kennedy <prografx@teleport.com> wrote in article <67mja6$fh2$1@news1.teleport.com>...
> Brad Sexton <cerealkiller@discover-net.net> wrote:
>
> >I was wondering if anyone uses a President George 10mtr radio if so have
> >you had any problems and are they a good radio?
> >Thank You
> >Brad
>
> Whaaa?? George Bush had a 10 meter radio named after him?
>
> I have heard/seen the Uniden President Lincoln (the export HR-2510
> with colored buttons) but I have never personally heard of a President
> George.
>
> Steve
> WB7PSD
>
>

2132. Re: Help! Softkiss and Macintosh...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: john@wd1v.mv.com
Message-ID: <john-2412970601000001@wd1v.mv.com>
Source record: 158438
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.digital.misc

In article <67ln31$4cb@mtinsc04.worldnet.att.net>,
mparkes@worldnet.att.net (AB7RU) wrote:

> I am trying to get Softkiss working on my Power Mac system 7.6.1 using a
> Baypac BP2M. On startup it keys the rig..I have tried everything I can
> think of to trouble shoot the thing but am stumped. Anyone out there
> running Softkiss successfully that can offer any tips?
> Thanks Mike AB7RU

from Macnet Roster....

SP N3LIW @ W2XO.PA Phone 412-731-6159
AARON WOHL N3LIW
6393 PENN AVE REAR
PITTSBURGH, PA 15206
Born: 58 Class: T

AppleLink: A0361
Internet: n3liw+@cmu.edu
Compuserv: 76516,2677
AUTHOR of Softkiss lets you get your Mac on packet radio for less
than $50 using a poor mans packet (Baycom) modem
from the IBMPC world. Some friends are working on a
modem for less than $30.

- - - - -

SP KJ7CH @ TBD.MT
Stephen M. Zettel
634 Rawlings Rd
Libby, MT 59923
zettel@homer.libby.org

Macs: Plus (4MB+40M HD and Brainstorm accel) semi-retired
Performa 405 (4MB+80M HD) ditto
Powerbook 100 (8MB+125M HD) goes everywhere
Performa 6300 (603e 100MHZ/16MB/1.2G HD/4xCD/28.8kb modem)
PowerMac 6100/DOS compatible 16MB+8MB on DOS card/1G+500M HD/
ZIP drive/2xCD/28.8kb modem
Radios: Kenwood TS-50/AT-50 auto tuner/IRCI filters
Yaesu FT-890AT/opt. SSB & CW filters
Yaesu FT-2200 2M mobile
Yaesu FT-530 dual band HT
Software: Marathon contesting software
Savant/Softkiss mac-packet

NEC/Wires, Terrain Analyzer, Antenna Optimizer for the DOS
card
Passions: I'm fascinated by the technical, ham radio and Macintoshes in
particular. Like most hams I enjoy fooling around with
antennas. I am getting my HF and packet station set up after
a move to Montana.

- - - - -

SP AB6XR @ WX3K.CA
DAVID W VAN NUYS AB6XR
6189 SAN BRUNO CT
ROHNERT PARK, CA 94928
vannuysd@sonoma.edu

Yaesu FT530 Tigertronics BP-1 SoftKiss and Savant

HF RIG: Kenwood TS-830s
HF ANTENNA: Inverted vee, cut for 40 meters
ANTENNA TUNER: MFJ-941D
BANDS: cw and ssb on all bands but 160
COMPUTERS: Mac Centris 610 8/230; Powerbook 100 4/40
INTERESTS: earning 5 band WAS, earning DXCC, DXing, bicycling, travel, internet

- - - - -

Check out Macnet on my Home Page.

73,

John Seney
http://www.mv.com/ipusers/wd1v

2133. Re: Icom IC-761

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: "John L. Merrill" <n1jm@aiusa.com>
Message-ID: <34A0F456.E462A04F@aiusa.com>
Source record: 158439

PLL trimmer capacitors are going bad. A common problem with an IC761. Go to www.icomamerica.com and check their service FAQ's.

John

Hamkc wrote:

> Having problems with raspy and distorted audio on
> my IC-761. Any ideas?
>
> Also, anyone have the service manual for this rig?
>
> Tnx,
> -ck-

2134. Re: Mirage B-5016-G 144 Mhz Amplifier - Crap

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: Herwig Cuypers <cuypers@teleport.de>
Message-ID: <67r4mo$bb2$1@tornix.tornado.be>
Source record: 158440

>Herwig, I apologize for the bad taste this has probably left in your mouth
>regarding USA products, but MFJ is rather unique in this respect.
>
>Have a great holiday season and new year!
>
>Best 73, Dick
>--
>Dick Flanagan W6OLD CFII Minden, Nevada DM09db (South of Reno)
>Visit http://www.qsl.net/w7di/

Dick,

The label "Made in USA" means to most of the European Hams: Drake,Collins,
Kantronics, PacCom, Ten-Tec, etc... quality. Mirage is misleading their
customers. If the user needs to align a particular piece of equipment
himself, thereby needing very special equipment such as a spectrum analyzer,
this should be clearly indicated on the box and in the advertisements.

But, I still believe in US quality. I am pretty sure that Mirage is just an
exception. Anyway, I lost an illusion and gained some experience.

I wish you and yours a great holiday season and a happy new year as well.

Best 73
Herwig
DL/ON8MC

2135. Re: Wanted tubes for Kenwood 820s "S2001A"

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: sierrahotel@delphi.com
Message-ID: <ZtfFCwG.sierrahotel@delphi.com>
Source record: 158441

Claude Frantz <claude@bauv.unibw-muenchen.de> writes:

>>Mike,
>>I'm not sure what was so "special" about the Kenwood S2001A tubes; I've
>>used 6146B's in both the TS-820S tranceivers and T-599D transmitters.
>>Don't know where you're at, but a "WTB: NOS/NIB 6146Bs" post might get you
>>some leads.
>
>The S2001 is a sort of tube in the middle between a 6146A and a 6146B.
>A 6146B is a good substitute.

S2001As are a Japanese equivalent to a 6146. These tubes are used in the TS-520( ), 530S, 820( ), and 830( ) with a 12BY7A as a driver. Good robust setup. The best substitutes are 6146Bs or 6146Ws. '46Ws are the mil psec version... tougher and about as efficient.

73,
Tom WB9RXJ
SIERRAHOTEL@delphi.com

2136. ft-411e

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: yehuda <yernst@ndc.co.il>
Message-ID: <01bd1066$a33ec370$1e030a0a@ernst>
Source record: 158442

Hello!

I got a ft-411e and no doc's do you have some DOC's or manual that
you can send me in email or by mail please?

Thanks Yehuda.

2137. WTB:500 watt IPA AMP for 80 mhz -110 mhz (FM Radio Station)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: KC5QXU <bayou@fsbnet.com>
Message-ID: <34A10C61.36D8@fsbnet.com>
Source record: 158443

Hello all!

Would be interested in buying an IPA Amplifier 500 watts,need exiter for another amplifier.Must be FCC Type Accepeted for FM Broadcasting.

Thanks
Larry
KC5QXU

Happy Hollidays!

2138. FS:Mint! Glen Martin Roof Tower + More

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: ^Fretts <n2rif@kwiknet.net>
Message-ID: <01bd1071$c1f43d80$ea8d56cf@Kwiknet.ppp>
Source record: 158444

Hello All;
I am selling 5ft Glen Martin Roof Tower w/ matching thrust bearing and 9ft heavy duty aircraft aluminum 2" diameter mast. All in great shape almost like new. Email: n2rif@amsat.org You can try calling but my phone is usually busy cause Im on the net most of the time. My ph# is 609-386-9382..
New it cost over $430 for everything. I am asking $290 OBO. It is assembled. The shipping will probably be a bit too expensive!! So anyone who is within driving distance should probably re: My qth is Burlington, NJ about 5 miles NorthEast of Phila,Pa and 12 miles South of Trenton, NJ..
Thank you for reading my bulletin. Thomas J or just T.j. -73

2139. Re: TS440SAT transverter port?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: nicky@profm.ro
Message-ID: <882887607.935723013@dejanews.com>
Source record: 158445

In article <66pb89$433@newsops.execpc.com>,
"Christiaan T Jacobs" <n9vkc@execpc.com> wrote:
>
> Hello Folks,
> Does anyone know if the Kenwood TS440SAT has a transverter port for using a
> 2meter 70cm transverter?
>
> Thanks
>
> Chris

hi chris, first, Merry X-mas and HNY I do have a TS440 and let me
tell you, it doesn't have such a port, but you can use the main coupling
with the power and mod reduced to zero and with a 500Ohm dummy load in
the transverter; that will stop the txcvr to deliver more than 8W, even
with the power knob totally clockwise. Nic, YO3GNO

----------------==== Posted via Deja News ====----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

2140. Random Wire ??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: slime@radiotelephone.net.ham
Message-ID: <34a11f2d.9890313@news.total.net>
Source record: 158446
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur

Hi.

I bought an antenna tuner (MFJ-949E... it was on sale) and this one
seems to take a random length of wire as an antenna.

If you know something about it, please let me know. I am operating
80m.

Mr. Slime AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : slime@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

2141. Re: If Radio Shack Sells HF Rigs...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: ME!!! <gumb@hotmail.com>
Message-ID: <67r7c3$6v$1@madrid.visi.net>
Source record: 158447
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur

What I am told concerning this is that RAdio shack cannot compete in the HF market. It costs too much to have a company make their radio's and they would have to go to a competitor to have them do that for them (ie. Icom).

Mr. Slime wrote in message <349fa6bb.6251809@news.total.net>...
>If Radio Shack Sells HF Rigs, I am sure there are more people around
>in HFs.
>
>Why ?
>
>Because many of us started in VHF by visiting Radio Shack and saw some
>VHF rigs !! Or at least we start to get into VHF by using their
>excellent (?) rigs !!
>
>If they sell the HF rigs in their showcase, I am sure a lot more
>people show the interest and actually use the HFs.
>
>I don't think it's profitable for Radio Shack as not many people
>purchase the HF rigs compared to VHF and such, but I am sure it's a
>good starting point for advertising amateur HF !!
>
>
>Not be able to buy a radio nearby is a bad idea... say if you
>can't purchase your computer in your area and if you have to mail
>order it... then I am sure we have fewer people who use the computer +
>the internet nowadays...
>
>
>Now... where should I take this suggestion to ?? Newsgroups ??
>
>
>
>_____
>
>Mr. Slime AKA M@S@
>Student @ McGill University Science
>Montreal, Quebec, Canada
>E-mail : slime@radiotelephone.net.ham
>URL : http://www.radiotelephone.net (General)
> http://www.radiotelephone.net/amateur/ (Radio)
> http://www.geocities.com/~masataka/mcgill.htm (McGill University)
>_____
>

>Remove ".ham" to reply.
>
>WARNING: I will not buy/response any products from unsolicited e-mails !!

2142. Re: Help!!! with kenwood Computer interface

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: KC5QXU <bayou@fsbnet.com>
Message-ID: <34A11319.292C@fsbnet.com>
Source record: 158448

msmay@ibm.net wrote:
>
> Another ham here in town is trying to get Kenwood's Computer Controlled
> interface to work. The rigs a TS-440S with the IF-232C interface.
> Apparently the interface used to work with a 486 running DOS. We are now
> trying to get it to work on a Pentium 100 running WIN95, with no luck. I
> have checked everything I can think of. The RS-232 cable to the
> interface appears to be fine. We tried several different Control
> programs both in DOS and WIN95 with no luck. I have checked Com port,
> IRQ, baud rate, parity and everything else I can think of. It would
> appear that the problem is somewhere between the IF-232 and the rig. Any
> suggestions?????? Anyone know how to check the IF232 and the RIG for
> proper operation in this area????? Thank You for your time.
>
> 73's Matt
> N7XPI

My Manual says there are two chip sockets that are mounted behind front
face of the radio.needs those IC chips to make computer control
possiable
,part numbers for chip are in the manual.

Good luck
73's
Larry
KC5QXU

2143. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: bry@NOSPAMmnsinc.com
Message-ID: <34a14f73.6213312@news.mnsinc.com>
Source record: 158449
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.misc,alt.radio.broadcasting,alt.radio.digital

On Tue, 23 Dec 1997 00:31:35 -0500, Scott Cason <br549@hom.netX>
wrote:

>> Yep. Our radio club is embarking on a one-tube transmitter construction

>I love older tube gear. I would much rather have a tube in the PA than solid
>state any day. Soon as I can figure out how to reuse one of my old retired
>klystrons out of my TV transmitter, I am gonna have a kickin' liner!!

Liner? You must mean linear!

In any case, if you fellers want some GREAT ARTICLES with diagrams and
schematics on how to build your own tube transmitters etc.,
I have a BUNCH of them on the web, and I have lists of places that can
supply you the parts you need.

I also am scanning in some more articles this week and will add them
soon. So whether you want to run AM, CW, SSB or whatever, take a look
and BUILD THAT RADIO NOW!! (grin!)

Merry Christmas to all! - Bry

Please see:

http://www.mnsinc.com/bry/hamfiles.htm

http://www.mnsinc.com/bry/mega/tubes.htm

http://www.mnsinc.com/bry/mega/partsupp.htm

http://www.mnsinc.com/bry/mega/boatanch.htm

http://www.mnsinc.com/bry/mega/megakits.htm

http://www.mnsinc.com/bry/hamlynx/hamtube.htm

http://www.mnsinc.com/bry/hamlynx/hambuy.htm

http://www.mnsinc.com/bry/hamlynx/hamboata.htm

You can find other useful links and info from these also...

ENJOY!

2144. Re: Help!!! with kenwood Computer interface

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-24 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <34a11ffe.5959780@news.crosslink.net>
Source record: 158450

On Tue, 23 Dec 1997 17:50:08 GMT, prografx@teleport.com (Steve
Kennedy) wrote:

>msmay@ibm.net wrote:
>
>>Another ham here in town is trying to get Kenwood's Computer Controlled
>>interface to work. The rigs a TS-440S with the IF-232C interface.
>>Apparently the interface used to work with a 486 running DOS. We are now
>>trying to get it to work on a Pentium 100 running WIN95, with no luck. I
>>have checked everything I can think of.
...snip...
>
>Did THIS interface box work with THIS transceiver as a PAIR on a 486?
Hello Steve and Matt,

Here's another thought which expands slightly on what Steve said.

If the COM port that you are using on ANY PC shares its IRQ with a
mouse, you're in trouble. For example, if your mouse is on COM1, and
you are trying to use the RS-232 interface unit on COM3, then you're
in trouble because the IRQ for COM1 and COM3 are normally shared.

Get into your Windows 95 Control Panel and take a real good look at
the resources used by each and every COM port on the system. You may
find a problem that did not exist on the old 486. This whole problem
of not having dedicated IRQ's for every possible device on the system
has been the bane of PC's ever since Intel developed the x86 family.
If you can put the interface on a COM port that does not have anything
connected on its mate, you have a better chance of making it work.
(Mates are 1 & 3, and 2&4).

73 de Bob, W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2145. Repeater controller

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: ne2e@aol.com
Message-ID: <19971225000401.TAA20498@ladder02.news.aol.com>
Source record: 158346

Hello All.
I have a Cat 500 controller board, in new condition 200.00 shipped

FRED

2146. WTB*******UHF REPTEAR**********

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: jet995@aol.com
Message-ID: <19971225013000.UAA26643@ladder02.news.aol.com>
Source record: 158347

Hello

I want to buy a UHF Reptear Programable.Please E-mail me with INFO
at Jet995@aol.com thank's

2147. FS: AOR AR2700 Hand Held Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: Bob Sull <wa8imo@kellnet.com>
Message-ID: <34A1E6FD.7347CEDE@kellnet.com>
Source record: 158348
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.scanner,rec.radio.shortwave

```
FS: AOR AR2700 Hand Held Scanner
.54-1300MHZ AM FM WFM
500 Channels
Like new condition.

Asking $225 and I ship in US

E-mail to Bob W8IMO
wa8imo@kellnet.com
```

2148. Re: TS-430S problem (another one:)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: MR DXER <sbdesign@worldnet.att.net>
Message-ID: <67sekd$ffe@bgtnsc02.worldnet.att.net>
Source record: 158349
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.misc

IS THIS RADIO FOR SALE!!!!!
WRONG NEWS GROUP
MADE YOU NEED TO SPEND MORE TIME IN SCHOOL A LITTLE LESS
ON THE AIR

--
CQ CQ CQ DX CQ DX

Carroll Barrett <cbarrett@erols.com> wrote in article
<34A1F307.5915@erols.com>...
> happy holidays all,
> my vectronics vc-300d tuner arced this morning while i had it switched
> direct to my antenna (not through the tuner section) and now i can only
> get about 70 watts out of my 430. i usually get 110-120w. the antenna i

> was using is a trap dipole but my highest swr on 40m is 1.5:1. with the
> carrier gain set to 12 oclock i should get 100w, but i am only getting
> 7-10w. if i turn it all the way up i get about 70w. it doesn't sound
> like the transistor problem i have read about. any suggestions? is
> there a place i can send the radio that will service it fast (i go back
> to school on 1/13)? btw, the tuner arced while i was calling cq on
> 7.245. please post replies or send them to zootv@erols.com thanks
> mike
>
>

2149. Back Issues For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: Fred Allen <FAllen-IDC@worldnet.att.net>
Message-ID: <67sf30$ngp@bgtnsc03.worldnet.att.net>
Source record: 158350

Hi,
I have back issues of QST, Ham Radio, Monitoring Times, Satellite Times,
73, Worldradio, Popular Communications, Radio Electronics, Electronics Now,
and CQ for sale.

E-mail with your wants

Thanks
Fred

2150. Re: TS-430S problem (another one:)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: MR DXER <sbdesign@worldnet.att.net>
Message-ID: <67sgre$ffe@bgtnsc02.worldnet.att.net>
Source record: 158351
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.misc

WHAT A FOUL MOUTH!!!!!!
--
CQ CQ CQ DX CQ DX

Carroll Barrett <cbarrett@erols.com> wrote in article
<34A1F307.5915@erols.com>...
> happy holidays all,
> my vectronics vc-300d tuner arced this morning while i had it switched
> direct to my antenna (not through the tuner section) and now i can only
> get about 70 watts out of my 430. i usually get 110-120w. the antenna i

> was using is a trap dipole but my highest swr on 40m is 1.5:1. with the
> carrier gain set to 12 oclock i should get 100w, but i am only getting
> 7-10w. if i turn it all the way up i get about 70w. it doesn't sound
> like the transistor problem i have read about. any suggestions? is
> there a place i can send the radio that will service it fast (i go back
> to school on 1/13)? btw, the tuner arced while i was calling cq on
> 7.245. please post replies or send them to zootv@erols.com thanks
> mike
>
>

2151. FM problem on ic706

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: Ronny T Ruud <ronny.ruud@hm.telia.no>
Message-ID: <01bd10c7$b574a9e0$07d8ccc3@n210015854>
Source record: 158352

hello i wondered if anyone had experienced an dead fm-tx on a ic706

rx-fm works fine but no power or response on tx at all.
it should have worked ok 6 month ago, and wore stored until now,
and now the fm-tx is dead

any tip or help in anyway wold be nice

from Ronny
e-mail ronny.ruud@hm.telia.no

2152. Re: VX-R1 memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: ligosa@aol.com
Message-ID: <19971225065701.BAA23249@ladder01.news.aol.com>
Source record: 158353

No problem here either. I can switch between the 2 groups and all memories are retained ?

2153. Re: any reliable mail order?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: rcrusoe@aol.com
Message-ID: <19971225111601.GAA00685@ladder01.news.aol.com>
Source record: 158354

In article <349ED5D7.FB0FA5DD@wavefront.com>, CJ <cjr@wavefront.com> writes:

>n Fri, 19 Dec 1997 10:06:54 -0800, Dale Ireland
><direland@drdale.com>
wrote:
>Could someone please give me a recommendation
>for a reliable radio
>mailorder outfit. I just got screwed by Grove (promised
>to ship me >items
>they really didn't have in stock)

I have had decent service from FMJ and from Ramsey. Parts suppliers Ocean State and Mouser have also been pretty good to me. Other than that I really dont mailorder much stuff... oh I forgot I bought a TS-50S from Radio City and I got it right away but that was a couple of years ago.

basically, I think mailordering is a calculated risk, balancing, on the one hand, low price and claimed availability, and on the other hand the risk of getting jerked around. good idea to reduce the risk by using a credit card. Even safer to get your local ham store to order it first, then buy it. (They might want a deposit on a big icket item)

If dealing through the mail were not risky, then the mailorder merchants would not insist on us paying before we see the merchandise. They want us to trust them, but basically they dont trust us.

I have bought stuff before from the outfits above, and I will doubtless do it again, but I know I am gonna get yanked around sooner or later: it's a fact of life.

73 evrbdy

AB5VH

2154. Re: SSB- konverter

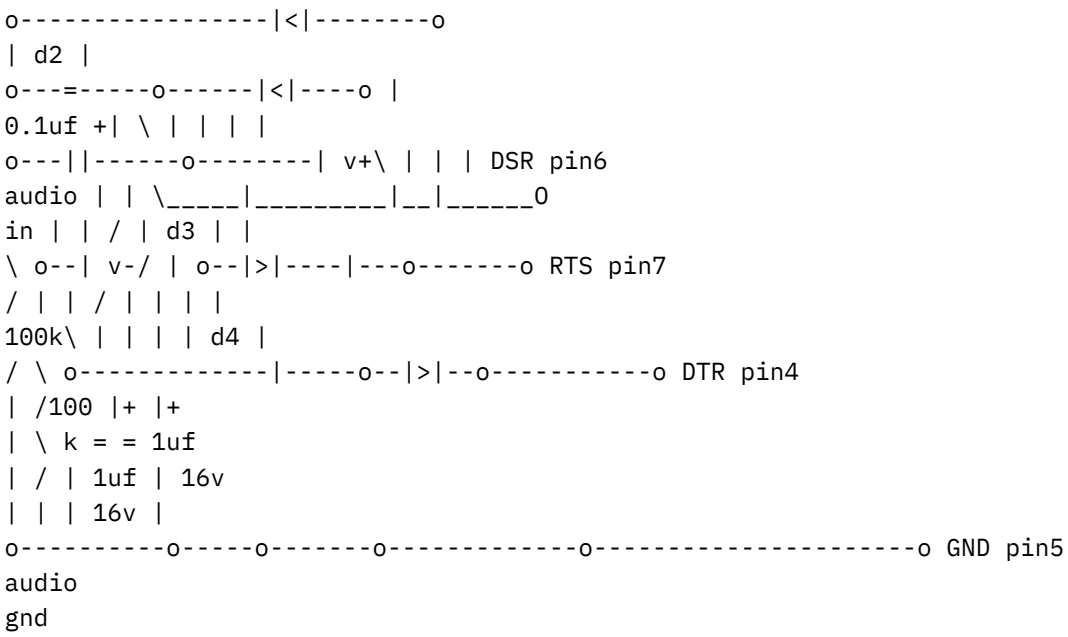
Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: rcrusoe@aol.com
Message-ID: <19971225111600.GAA27959@ladder02.news.aol.com>
Source record: 158355

In article <01bd0c8e$975d37c0$b05b64c3@default>, "Nordstrï¿½m"
<nordcall@algonet.se> writes:

>"Nordstrï¿½m" <nordcall@algonet.se>
Date: 19 Dec 1997 15:01:40 GMT

I would
>like to know how to build a converter for receiving weatherfax and
other kind
>of information.

The HAMCOMM program pretty much sets the standard for rrrrrreally basic
hardware for copying HF Fax, RTTY, AMTOR/SITOR/NAVTEX, ASCII, and CW... did I
forget to mention SSTV. The circuit can also transmit with a couple more
components. The interface works with JVFAX, HAMCOMM, HFFAX, PCTELEX, and many
other similar programs. These programs rely on your computer to do all the
work... all the hardware does is convert the signal back and forth between
levels usable by your serial port and your rig. HAMCOMM has excellent tech
notes on building the interface, which has only 17 components as I build it,
unless I want to use it to send CW which adds about five more parts.



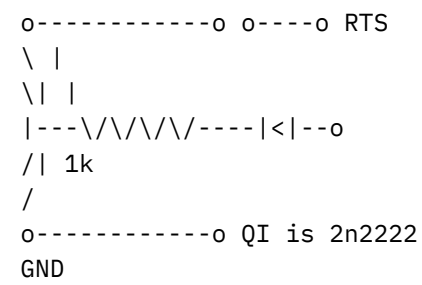
As I recall, this is how the recieve circuit goes. diodes can be IN4148
C1 is ceramic disk and the value is noncritical
infact, nothing is critical except C2 and C3 should be installed
with the correct polarity. they are electrolytics. can substitute tantalums i
guess cause I have.

Notice that the diodes form a rectifier.

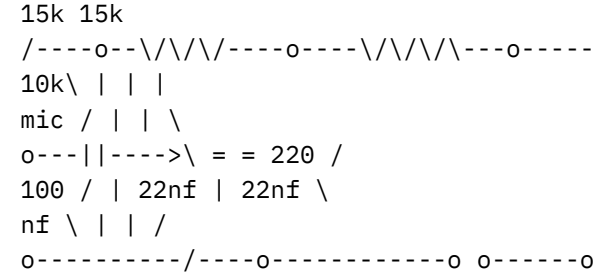
U1 can be a 741, but I prefer half of a TLO82, available at radio shack. It is low noise, and the tlo81 is hard to find. this part is a low noise op amp. pinouts are on the package... but anyway..
sig out, the point of the symbol, is pin 1 on the IC
V+ is pin 8
V- is pin 4
input+ is pin 2
input- is pin 3
and thats it.

for best results, make the cable between the unit and your serial port as short as possible. commercial units are built right inside a d-sub hood. On the Kenwood rigs, the mic pin that the manual calls TXD is audio to be transmitted, i.e. audio input to the transmitter. RXD is audio recieved by the receiver, and it is this pin that you should use for the audio in signal to the converter. This is more elegant than plugging into the headphone jack, since this way you can still hear the receiver and tune by ear.

For keying the PTT line on a solid state rig where grounding the line enables TX, just drop down with a diode, a 1k resistor, and a transistor from the RTS terminal of the serial port, thusly:



Nothing to it. You can take audio for transmit from the PC speaker, or you can filter and attenuate the output from the serial port TXD, pin3. HAMCOMM doc suggests the following circuit:



CW keying is a bit more involved. The unit so far will copy CW sent by machine or a very good operator. Keying your rig's sidetone with your straight key and watching how well or poorly HAMCOMM copies it is good practice for developing a nice clean fist.

RTS is always negative in recieve mode
RTS is positive in transmit mode
DTR is always npositive in recieve mode
DTR is positive in Transmit mode for CW KEY DOWN or RTTY SPACE
DTR is negative in Transmit mode for CW KEY UP or for RTTY MARK

it therefore follows that at least two transistors will be needed, one to test for RTS negative or positive, and then if RTS is Positive, another one to test for DTR Negative or Positive. I an reluctant to suggest to others that they use my circuit because one of these days keyline RF will fry my UART. You might want to use relays or opto-isolators. If you use transistors, use little bitty ones like 2n2222 or some other light switching or small signal transistor, and mount them in sockets. Those little fellers are cheap enough to use for "RF fuses", and sockets enable changing a burnt out one even in the middle of a QSO. Do use diodes for reverse polarity protection, both of the serial port and the keying transistors, and use a current limiting resistor of at least 1k to start with. Your rigs keying characteristics might be different than mine.

Maybe in another post I will describe a simple CW interface for thee SUPERMORSE program that I use sometimes when I'm not using a real key.

Anyway, download JVFAX and HAMCOMM. Those will get you started with this interface. Try building only the receive portion first, get it working, and then try the transmit circuit. It works in transmit for JVFAX, too, for all the fax modes and SSTV too.

You will have best luck running the programs in DOS. W3.1 does not like those programs at all, and W95 usually has the serial port configured for some piece of PlugnPlay hardware, and it is a pain to manually re-configure.

ENJOY! 73 evrbdy

AB5VH

PS I hope the ascii art comes out ok on ur browsers and ur fonts... I will post a jpg or something as soon as I learn how to post graphics

2155. WTD: JOHNSON AIR VARIABLES

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: ns1z@agate.net
Message-ID: <883050729.1131085837@dejanews.com>
Source record: 158356

Looking for Johnson air variable capacitors for a couple of projects.

160-107 14 pF - need three (3)
167-4 75 pF - need two (2)
167-3 50 pF - need two (2)

Please advise your asking price, to include shipping to 04276 for any or all of the above.

Thanks - Happy New Year! 73

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2156. Re: FM problem on ic706

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: john@wd1v.mv.com
Message-ID: <john-2512970641120001@wd1v.mv.com>
Source record: 158357

In article <01bd10c7$b574a9e0$07d8ccc3@n210015854>, "Ronny T Ruud"
<ronny.ruud@hm.telia.no> wrote:

> hello i wondered if anyone had experienced an dead fm-tx on a ic706
>
> rx-fm works fine but no power or response on tx at all.
> it should have worked ok 6 month ago, and wore stored until now,
> and now the fm-tx is dead
>
> any tip or help in anyway wold be nice
>
> from Ronny
> e-mail ronny.ruud@hm.telia.no

Dead on all bands? Are you on 2 meters and just not seeing
output on the meter because its 10 watts?

Did you try a reset?

73,

John Seney
http://www.mv.com/ipusers/wd1v

2157. Re: Reviews of Kenwood TM-V7A?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: john@wd1v.mv.com
Message-ID: <john-2512970648340001@wd1v.mv.com>
Source record: 158358

In article <19971224163201.LAA12408@ladder01.news.aol.com>, w3nj@aol.com (W3NJ) wrote:

> Interested in any feedback people have on this Kenwood dual-band mobile rig.
> I've heard there are wash-out problems when viewing in bright sunlight. Anyone
> having info on this or just general operation (e.g. how does it do under heavy
> urban intermod environments) would be appreciated.
>
> thanks
>
> Bruce
>
> w3nj@aol.com

A very nice radio - had mine for about a year. Kenwood now has a polarized display helps with direct sunlight. Price is less than $475 for new at HRO. Works superb as to intermod. I drive Rte 128 in Boston and only hear what you'd expect - despite RF alley. Nice to have duplexer built in so can use just 1 antenna. True dual receive. Like alpha-numeric display. I use E-Z Clone for loading freqs and alpha data - painless! I wish it was a tri-bander and gave us 6 meters!

73,

John Seney
http://www.mv.com/ipusers/wd1v

2158. Audio and RF equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: "Anthony D. Schneider" <Daveschneider@worldnet.att.net>
Message-ID: <67tm8r$meq@mtinsc03.worldnet.att.net>
Source record: 158359

For sale: AUDIO EQUIPMENT

Revox A77 with new heads from revox... $ 250
Tascam 44 4 Trk reel to reel exc cond....7.5 and 15 ips $350
Tascam Teac 4 trk reel to reel..(almost identical to above) $350
Digital reverb...model DR 1......programable to 100's os settings $200
Cart machine BE 3000 A mint cond.....with many carts $20

RF EQUIPMENT

ENI AMPLIFIER MODULES

Freq Range 300 khz to 30 mhz....... class "A" linear....."O" DBM input
(1 MW)
50 watts output.......broadband , no tuning......Req
24 VDC @ 7 A
and fan for air cooling heatsink.... 2 units
$ 175 ea

Freq Range 1.8 to 30 MHZ class "AB".....uses Two RF power
transistor and
requires 24 VDC and heat sink...........
$ 40 ea

Freq range 7 to 120 mhz 17 db gain 200 watts out used MRF
150's
requires 48 VDC @ 10 A and heat sink .....Class
"AB" , "B"

or "C" by adjustable bias control on board...
$ 100 ea

Model A 300.....exc condition.............$ 2000

RECEIVER Racal Ra 6790 GM with full comp of filters.....USB,LSB,400
HZ
CW... 2.1 KHZ...4 KHZ 6.8 KHZ..... $ 1000

Antenna Switch.......15 kw Rack mount with LC connectors......Vacuum
relay
switches inside with 50 amp contacts.....fast
switching in 50
ms.........req 24 VDC $ 150

Vacuum caps..........10 to 1200 PF 15 KV with 24 VDC motor drive and
vacuum
switch mounted to assembly.......Jennings
Vacuum Cap...

NEW IN BOX $ 150 (cap and be
removed from
motor drive easily)

Vacuum switches.......Kilovac three port......one common , one norm
open, one
norm closed.......good for Hi power
antenna switch.....10
amp contacts.......req 24 VDC.....
Removed from new
assembly but UNUSED $ 40

Inductor Large inductor with attached band
switch....good for 10
amplifier.......160 - 10 meters........
$ 125

HV Diodes HV diode modules......10 KV piv @ 3 amps cont
duty..
$ 8 ea

daveschneider@worldnet.att.net 914- 657- 6158

2159. Re: HTX 202 ER1 Message,HTX 202 Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: Tom@astro.net
Message-ID: <67tmac$9hq$1@news.mhv.net>
Source record: 158360

In article <34A1E39F.62C2@ix.netcom.com>, uzi@ix.netcom.com wrote:
>ER1 is displayed on my HTX 202. keyboard is inoperative. any help would
>be appreciated
>
>mark
>
>wb4tou

ER1 means the rig sees a problem with the backup battery option memory. To re-set: turn off rig, hold down the F+D keys while turning it back on. If this happens a lot have the battery replaced by radio shack.

73,
Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division
APRS on 145.790 - Dutchess county,N.Y. Join us!

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

2160. Yaesu FT1000MP Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: Rick Waits <rawaits@bellsouth.net>
Message-ID: <owto.511$7e4.413634@news1.atl.bellsouth.net>
Source record: 158361

I have one of the first FT-1000MP's. I have spoken to the factory and they will update/"improve" its circuitry to current level of manufacture.

Is this worth doing?

What does it really improve.?

Please reply via e-mail as i may not check back into this NG for a while.

Many thanks and Happy holidays,
Rick - N4RW

2161. Re: SB-200 & SB-201

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: wb9bxy@aol.com
Message-ID: <19971225140801.JAA02306@ladder02.news.aol.com>
Source record: 158362

That's true, the SB-201 deleted the 10mtr band. Same thing is true for the SB-221.

Cheers and Merry Christmas.

2162. FS: Yaesu FT 920 w/desk mic/spkr

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: TimD <n9kob@eagle.ais.net>
Message-ID: <9Xto.29$5a7.2105863@news.ais.net>
Source record: 158363

I need $$ for down-payment on house!!!

This 920 is "out of the box" new condition, used for only 1 month since it
was purchased in November of 97. It also includes the MD-100A8X desk mic w/
tone controls and the SP-8 External speaker w/ filters

All are in immaculate condition! I have all shipping cartons, manuals,
receipts and Yaesu Hat.

Asking $1800 for all.....price is FIRM though.....serious buyers only pease.

Name is Tim Dickerson -N9KOB
(815) 786-2824
n9kob@eagle.ais.net

2163. FS: FT-920 w/Deskmic/spkr

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: TimD <n9kob@eagle.ais.net>
Message-ID: <%%to.30$5a7.2106629@news.ais.net>
Source record: 158364
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

I need $$ for down-payment on house!!!

This 920 is "out of the box" new condition, used for only 1 month since it was purchased in November of 97. It also includes the MD-100A8X desk mic w/ tone controls and the SP-8 External speaker w/ filters

All are in immaculate condition! I have all shipping cartons, manuals, receipts and Yaesu Hat.

Asking $1800 for all.....price is FIRM though.....serious buyers only pease.

Name is Tim Dickerson -N9KOB
(815) 786-2824
n9kob@eagle.ais.net

2164. Re: TS-430S problem (another one:)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: William Lee <willee@interconnect.net>
Message-ID: <01bd114a$51d1d4c0$44cbf2ce@william>
Source record: 158365
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.misc

```
At the risk of getting flamed I am going to ask this question.....
What did this guy post that was so offensive to you? I see no foul words in
his post.
Do you know something we do not? Please let us in on it....

William Lee N5WRX

MR DXER <sbdesign@worldnet.att.net> wrote in article
<67siav$ffe@bgtnsc02.worldnet.att.net>...
> WHAT A FOUL MOUTH
> LOSER!!!!
> YOUR ONE OF THE LOSER ON 3865
> WE CAN TELL BY YOUR MOUTH
>
> AND YOUR GRAMMAR
>
> --
> CQ CQ CQ DX CQ DX
>
>
> MR DXER <sbdesign@worldnet.att.net> wrote in article
> <67sgre$ffe@bgtnsc02.worldnet.att.net>...
> > WHAT A FOUL MOUTH!!!!!!
> > --
> > CQ CQ CQ DX CQ DX
> >
> >
> > Carroll Barrett <cbarrett@erols.com> wrote in article
> > <34A1F307.5915@erols.com>...
> > > happy holidays all,
> > > my vectronics vc-300d tuner arced this morning while i had it
switched
> > > direct to my antenna (not through the tuner section) and now i can
only
>
> > > get about 70 watts out of my 430. i usually get 110-120w. the
antenna
> i
> > >
> > > was using is a trap dipole but my highest swr on 40m is 1.5:1. with
> the
> > > carrier gain set to 12 oclock i should get 100w, but i am only
getting
> > > 7-10w. if i turn it all the way up i get about 70w. it doesn't
```

sound
> > > like the transistor problem i have read about. any suggestions? is
> > > there a place i can send the radio that will service it fast (i go
back
>
> > > to school on 1/13)? btw, the tuner arced while i was calling cq on
> > > 7.245. please post replies or send them to zootv@erols.com thanks
> > > mike
> > >
> > >
> >
>

2165. Re: ## Radio capable receiving TWO frequencies at the same time with computer control

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: Bubba <kf9yh@netnitco.net>
Message-ID: <67tv6d$9ul$1@hyperion.nitco.com>
Source record: 158366

>Is anyone aware of a radio (ham or scanner, preferably handheld) that
>can receive TWO VHF/UHF frequencies AT THE SAME TIME, and sound both
>frequencies on the speaker? I addititon, it must be able to accept
>frequency change commands from a computer.
>I've heard about the TH-79 anf FT-51, buth neither supports both dual
>frequency reception AND computer control.
>Thank's for any help offered.

Kenwoods TM-733 will receive both at once, but isn't computer controlled.
Yaesu's FT-8100 will receive both at once and is programable with the
ADMS software..

Happy Holidays
Bob
KF9YH

2166. FS: (2) Motorola Maxtracs UHF

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: Dan <n7wpd@inconnect.com>
Message-ID: <01bd1153$ec2be7a0$51438cd1@dano>
Source record: 158367
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

One Motorola Maxtrac 449-470 25watt 32ch w/ scan and 16 pin accessory
connector,
good condition $275.

One Motorola Maxtrac 449-470 40watt 2ch w/ 5 pin connector, a little dusty,
works excellent.
$225.

Email if interested.

Dan

2167. RE: NEED INFO ** KEYING CIRCUIT**

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: SuperBrad <SuperBrad@Home.com>
Message-ID: <01bd115a$7cde1560$1b10dfd0@kb0nza>
Source record: 158368
Cross-posted to: es.rec.radio.amateur,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.policy,rec.radio.amat

I am looking for some information on how to build a keying circuit to use the audio output of one radio to key another radio and retransmit the audio. Sort of like a cross band radio does only I am going to use two diffrent radio. Spacifically I am using an HTX-202 for the reciever and an HTX-404 as the transmiter.

Any information you might have would be helpful. Please E-Mail them to brad@dialnet.net

Thank You.

Brad,

KB0NZA

2168. Computer Equip trade for Scanner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: roback@loop.com
Message-ID: <roback-2512970919540001@p17.hwts14.loop.net>
Source record: 158369

I have a removable 44 meg hard drive with many carts and a 230 hard drive for a Macintosh. Need a scanner. Anyone interested in trading, please e mail me.

2169. Re: FM problem on ic706

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <34a27928.30883765@news.cmc.net>
Source record: 158370

On 25 Dec 97 00:00:34 GMT, "Ronny T Ruud" <ronny.ruud@hm.telia.no>
wrote:

>
>hello i wondered if anyone had experienced an dead fm-tx on a ic706
>
>rx-fm works fine but no power or response on tx at all.
>it should have worked ok 6 month ago, and wore stored until now,
>and now the fm-tx is dead
>
>any tip or help in anyway wold be nice
>
>from Ronny
>e-mail ronny.ruud@hm.telia.no
Likely the FM VCO is out of lock.

Former General Inspector - Signals on the Norfolk & Southern

Gary

2170. Re: pse compare Timewave DSP 9+ vs DSP 599

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <34A29A56.328D4554@ix.netcom.com>
Source record: 158371

Right on re the NIR-12!

Phil

2171. WTB: ICOM EX-243 Electronic Keyer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: intuit-10054185!qfn <intuit-10054185!qfn@concentric.net>
Message-ID: <34A2A42C.2294375C@concentric.net>
Source record: 158372
Cross-posted to: alt.ham-radio.marketplace,rec.radio.swap,rec.radio.amateur.equipment

Looking for the electronic keyer option that goes into the IC-735 rig.
Contact:

Bill Zaner, WB6IYS
(650) 856-2089 or wzaner@haywire.csuhayward.edu

2172. Re: any reliable mail order?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: wd4mni@nospam.mindspring.com
Message-ID: <34a2a57c.10112263@news.mindspring.com>
Source record: 158373

I second this one.
I've done business at the Ham Station for years. Most of it in person
so I know they are honest people.

Ben

On Mon, 22 Dec 1997 16:50:27 GMT, ke4zv@bellsouth.net (Gary Coffman)
wrote:

>On Fri, 19 Dec 1997 10:06:54 -0800, Dale Ireland <direland@drdale.com> wrote:
>>Could someone please give me a recommendation for a reliable radio
>>mailorder outfit. I just got screwed by Grove (promised to ship me items
>>they really didn't have in stock)
>
>The Ham Station in Evansville Indiana is a good outfit. I've dealt with
>them for years and they do what they say on new or used gear.
>
>Gary
>Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
>534 Shannon Way | We break it |
>Lawrenceville, GA | Guaranteed |

Please remove "NOSPAM" from my email address to reply.

2173. finding logging software?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: Charles carolan <ccarolan@pipcom.com>
Message-ID: <34A2A935.7AFE@pipcom.com>
Source record: 158374

Hello all from Charlie VA3IRL.Im wondering if anyone can point me in the right direction to finding logging software on the net,preferably share ware,or any good demo's etc,73 de Charlie VA3IRL.

2174. HTX-202:Battery pack not working w/radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: annen@execpc.com
Message-ID: <883077154.1540227073@dejanews.com>
Source record: 158375

I slid on a freshly charged battery pack onto my HTX-202 and turned the powr knob, but no go. The Ext. pwr. jack works, but not the battery. Tested the battery and it gives 8.4V. What's up? My guess is a blown diode near the battery contacts somewhere; anyone have similar problem? Thnx. Matt Annen KB9OIV

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2175. 24GHz filter with 1GHz BW possible?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: electron78@aol.com
Message-ID: <19971225192700.OAA23859@ladder01.news.aol.com>
Source record: 158376

Is it possible to design or purchase a bandpass filter with a center frequency of 24GHz and a bandwidth of 1GHz or less? If so, any ideas on the filter type (interdigital?) or design (microstrip?) needed for this microwave band would be most appreciated!

Mike

2176. NEED!! MARS/CAP MOD..KENWOOD TM261A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: tomnjer@gte.net
Message-ID: <67ucb4ipf1@gte1.gte.net>
Source record: 158377

i need the mars/cap mod for my kenwood-tm261a
thanks,

andrew.....kf4bms
73's

2177. need mars/cap mod...tm261a

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: tomnjer@gte.net
Message-ID: <67ucin$ai4$1@gte1.gte.net>
Source record: 158378

need mod for kenwood-tm261a......thanks
andrew....kf4bms
73's

2178. Merry Christmas!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: "Daniel Hicks, Jr." <dan@kb8uyz.com>
Message-ID: <34A29590.33A9@kb8uyz.com>
Source record: 158379
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.policy

Merry Christmas from KB8UYZ!

I hope that all of you have a Merry Christmas and Happy New Year! I think we are going to over here. We added several new rigs to the shack this Christmas, including the new Alinco DJ-S11 VHF Transceiver ... that fits very nicely in the shirt pocket, with room to spare!

From what I have seen of the radio so far, it is fantastic, and has a lot of nice features for a radio as small as it is. It requires only 3 AA batteries, and costs only $88.00 from Tech America! (http://www.techam.com).

We are also very pleased to report that the new server, MEGAMAN.DHCOM.COM, is now online and fully operational! We will be using it as the main server for all of the DHC/KB8UYZ web sites, and will also use it to unveil our new service ... free amateur radio web sites.

Each free amateur site will be considered our Basic Web Service, and will include 5-MB of free space, FTP access, email forwarding, unlimited usage/unlimited hits, access to our Java directory, access to a whole CD-ROM of clipart and background images, and much more! If you would like more information on this service, please reply to this email message.

If you haven't visited KB8UYZ.COM in a while, stop by! (http://kb8uyz.com). Our current feature at the site is the new KB8UYZ Amateur Radio Newswire, brining you the latest amateur news and information weekly.

73's
Dan KB8UYZ
dan@kb8uyz.com

This article was posted from <A HREF="http://www.slurp.net/">Slurp Net</A>.

2179. Re: VX-R1 Charging "Click"

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: hhackman@usa.net
Message-ID: <34a2c2a2.5416313@news.earthlink.net>
Source record: 158380

That's a normal thing. Try to ignore it.

On Thu, 25 Dec 1997 08:59:13 -0800, Ali Ammar
<aliammar@thepentagon.com> wrote:

>First time charging the Lithium Battery and I get this annoying "click"
>sound every few seconds. Anyone else experience this? I haven't yet
>charged the radio a second time. Please respond direct through email if
>possible, as I do not frequent the newsgroups.
>
>Thanks,
>
>Ali Ammar, KE6YCJ
>

2180. Yaesu VX-1R and Software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: "Bruce A. Langos" <bruce.langos@daytonoh.ncr.com>
Message-ID: <efDBLWXE9GA.131@rpc1284.daytonoh.ncr.com>
Source record: 158381

Is the ADMS software for this unit allow the radio to get all 800mhz? How about opening up transmit?

Thanks
Bruce

2181. Yaesu Ft8100R Mods wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: Keith Reynolds <nskeith@tcis.net>
Message-ID: <67ud92$pji@news.toolcity.net>
Source record: 158382

I'm looking for any mods for the Ft8100R. I'd like to use this on a local business repeater but can't find the mods to make it transmit on the repeater frequency. Any help would be greatly appreciated. I'm also looking for the same mods for the Icom IC-W32A. Please respond to keith@toolcity.net or keith@tcis.net

Thanks and 73,
Keith - n3uux

2182. Re: filter question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: rcrusoe@aol.com
Message-ID: <19971225211501.QAA01182@ladder01.news.aol.com>
Source record: 158383

In article <19971215010700.UAA19809@ladder01.news.aol.com>, mailfrmpa@aol.com (MailfrmPA) writes:

>
>I've got a yaesu ft-840, which I use primarily for CW. I'd like
>to
>improve my CW reception. Am I better off installing the yaesu 500hz
>CW
>filter, (IF), or going with an outboard audio filter, with various
>bandwidth
>settings?
>

Definitely go for the 500hz IF filter, Audio stage filtering is great, if you already have decent IF filtering, but go for IF first. Cut down on all the crap going through the IF amps and Audio stages. You will probably see improved weak-signal performance compared to what you get with a wide IF, especially if in both cases you are also using an outboard filter. An added bonus with the crystal filter... it is internal, and it is always hooked up and ready for use. Once it is in, it is in and that's that.

Now... once you have your 500hz filter installed, THEN think about audio filtering. DSP is great! You can really get wild & funky with the new technology. Most ready-built units have one or more notch filters, some even automatic, that will grab that pesky heterodyne and choke it dead dead dead. Bandwidth and center frequency are so adjustable it boggles the mind. I imagine by now there is even a unit out there that will follow a moderately drifty signal, or even "fix" a chirpy recieved signal. You can play these doodads like a trombone, but they really shine when they have a good IF filter watching the front door.

DSP in the IF is the really new technology to watch for. It is already implemented on some high-end transcievers, but this is just baby's first steps. IF stage DSP could truly replace crystal filtering. This is just the beginning... watch for real voodoo magic from DSP in the next 5 years or so, as faster chips come out. Next on MY dream list.. a DSP driven continuously variable pre-selector!

There are other alternatives to DSP in audio filters. The ARRL handbook, W1FB's books, and many other references contain simple designs for active filters built from cheap op-amp chips. My favorite chip is the TLO82, which is a fairly lownoise chip. There are TWO op amps onboard this chip, and if you are careful, you can use them both in cascade. You gotta keep the signal down to a modest level, though, since it is really really really really hard to isolate the stages. Pinouts are on the back of the package if you buy the chips from Radio Shack. (I admit that availability is one reason I like em)

You can build variable bandwidth filters, or variable center frequency filters using the op amp approach, and you should be able to build a complete 4-stage unit for under 20 bucks even if you don't HAVE a junkbox.

Beware of designing op amp filters with very narrow fixed bandwidth... it is very hard to get them down under 200 hz without a lot of ringing. A filter with a lot of ring will drive you up a wall!

There are other active approaches to audio filters, and there are still plenty of hams using passive LC audio filters. They work, but I prefer the op amp approach, since I can't afford DSP. I use a 4 stage unit for CW on my TS-50S and I also have the 500hz IF filter. I notice a real difference between 500hz and 2.4khz even using the audio filter. I also see a big difference with the audio filter on or off, even on the 500hz IF. One is not a substitute for the other... they are complementary

A word on narrow-band technique: carefully tune signals to the center of the passband. If an annoying signal is very close by, tune your chosen signal toward the edge of the passband with your RIT, and "brush off" the offending QRM as much a possible. You can also use the IF SHIFT control if your rig has one. If you use your main tuning knob, you also change your TX freq, which is annoying to the other op. Duh, I know.. sounds obvious, but even experienced ops tend to forget this sometimes. I have chases a few up or down the band myself.

Another word on narrow-band technique... Listen to the frequency first before transmitting, right? remember that from HAM 101? Well, don't forget to open up your recieved bandwidth when you are scouting around for a clear freq or a CQ call. Once you are on your chosen freq found by LISTENING, THEN set your narrow filters. Other stations close by on the dial might not have such nice filtering as you do. They might not be annoying you at all, but you could still be driving them up a wall. So when you LISTEN FIRST, open your ears wide.

73 evrbdy

AB5VH

2183. Wanted To Buy

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: Craig Lund <clund@bestweb.net>
Message-ID: <01bd117d$c3c69ec0$c96d5ed1@clund.bestweb.net>
Source record: 158384

Want to buy any of the following rigs. If in kit form and complete it should be in working order.

Also looking for QRP kit's in unbuilt condition

Please Email Price and condition

Craig

Clund@bestweb.net

FT-301S

HW-8
HW-9
HW-101

QRP Wattmeter

2184. FS: FT-920 w/ spkr/ desk mic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: TimD <n9kob@eagle.ais.net>
Message-ID: <9sAo.32$5a7.2265467@news.ais.net>
Source record: 158385

MUST SELL....buying house!!!!!

FT-920 w/ SP-8 Speaker and MD100-A8X
ABSOLUTE IMMACULATE CONDX
1 month old

Asking $1600.00 FIRM..lowered from $1800

Tim Dickerson
(815) 786-2824

2185. FS: FT-920 w/ Desk Mic & Spkr

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: TimD <n9kob@eagle.ais.net>
Message-ID: <YwAo.36$5a7.2267410@news.ais.net>
Source record: 158386

MUST SELL:

PRICE REDUCTION

FT-920 w/ SP-8 speaker with filters and MD100-A8X desk mic w/ tone control -
all boxes and receipts/manuals and Yaesu Hat

Absolute immaculate condx. Only 1 month old!!!!

$1600.00 firm. will ship fed-ex overnite FREE

Buying house!

2186. Icom 207H Question.. Split Freqs?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: Sarastro@swbell.net
Message-ID: <MPG.f0c95313b6d8fb3989680@news.swbell.net>
Source record: 158387

Is it possible to program the transmit frequency on the 207H? For example.. My university has a test repeater on 146.80 but you have to transmit on 145.71 or some odd frequency.. How do I program it if possible?

sarastro@swbell.net

N5RXZ

2187. tone squelch standard 528

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: misa <misel@eunet.yu>
Message-ID: <67ujgk$9qi$1@SOLAIR2.EUnet.yu>
Source record: 158388

I need modul tone squelch for my Standard C-528. Give me a price
misel@eunet.yu

2188. Kenwood HF SSB Transciever and bundle FS or trade

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: SCI User <sci@pobox.com.remoov>
Message-ID: <883089588.986496@ran.zipcon.net>
Source record: 158389
Cross-posted to:
pnw.forsale,rec.radio.amateur.equipment,rec.radio.amateur.misc,seattle.forsale,seattle.forsale.misc,uwash.forsale

```
--------------------------------------------------------------------------
----
PLEASE REMOVE "REMOOV" THE END OF MY E-MAIL TO REPLY
--------------------------------------------------------------------------
----
I am in Kirkland, WA. Feel free to call me at 206-997-7871.
Please leave message if I'm not in.

HAM GEAR (rather than $1175) $1000 for ALL
-Kenwood HF SSB Transceiver (TS-180S) with 160, 80, 40, 20, 15, and 10m
bands. WWV (10.0 MHz) SSB/CW/FSK, desktop mic (Kenwood MC-50), speaker
(Kenwood SP 180), and power supply (Kenwood PS-30). Has D.F.C. memory unit
upgrade. Sold as set ONLY. Asking $650
-Computer Patch Interface by (Advanced Elec Apps, Inc model CP-1) Asking
$150
-Hybrid Phone Patch (Heathkit HD-15) Asking $50
-Beam antennae rotator controller (Alliance Dual Speed Control) Asking $50
-Vibroplex key. Asking $100
-Microlog Corp's ACT-1 TTY. Asking $100
-Iambic Key, (Bencher Inc model BY-2) chrome plated w gold-plated solid
silver contact points. $75
```

2189. FS: Heathkit SB-110 with HP-23 P/S

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: Dennis Pinner <KD4JXY@email.msn.com>
Message-ID: <#rlAtWYE9GA.347@upnetnews02.moswest.msn.net>
Source record: 158390

This radio does TX & RX, output = 90/100 watts. power supply
included......

Radio need some TLC, one of the IFcans is a bit flakey.......

Worked about 130 grids wid rig, Europe also........

Have mike 4 radio if needed..............

Price = $225.00 (negotiable) will'in to trade for a 10 meter mobile
rig.......

Thanks,

Dennis KD4JXY
kd4jxy@msn.com

2190. Re: SB-200 & SB-201

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: "Mark L. Bary" <mbary@erols.com>
Message-ID: <34A2E0DF.953CF8C2@erols.com>
Source record: 158391

Michael Melland wrote:

> Just wondering if all the Heath users can fill in some details about
> the
> SB-200 and SB-201. What is the difference between these amps ? I
> know
> that the SB-220 is a higher power version but I am confused regarding
> these others.
>
> Thanks
>
> Mike kb9qhu

Mike,

Essentially what goes here is this: the SB-200/201 units are the same except for the fact that the '201 does not cover the 10m band due to the FCC rule change regarding amplifiers around '78.

The same is true for the SB-220/221 series of amps.

For an excellent reference of all the Heathkit amateur radio products, I highly recommend the book "HEATHKIT A Guide to the Amateur Radio Products" by Chuck Penson. There's a picture of nearly every kit offered by Heath that had to do with Ham Radio, and good descriptions of the gear and it's operating characteristics (including pros and cons). I know JWO Services has them available. The URL for JWO is: http://www.jwoservices.com/

Hope this helps,

73,

Mark
N4EOC

2191. RE: the "Person" selling the Yaesu 920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: N4WFK <n4wfk@erols.com>
Message-ID: <01bd118b$a0780b30$c23daccf@dad>
Source record: 158392

You guys might want to steer clear of the guy from area code (815) who is selling the Yaesu 920 here on the newsgroup. About a year and a half ago, he was selling an 850 for $1000. We agreed over the phone to have him ship it to me C.O.D. Well, after not receiving it I placed many phone calls to him, most of which were not answered or returned. I was told that the rig had been shipped from a particular third party shipping store. I located the store and the manager confirmed that this was not true. Still, when I could get him on the phone I was assured that it was in transit. The rig never arrived, he never seemed surpised or concerned. Then after all this expense (about $20 in long distance phone calls) and effort to get the rig, I gave up disgusted and posted a slam on him to this newsgroup. I honestly don't know why he led me on the wild goose chase but after I told him that I knew he lied about shipping the rig, he would not return my emails or respond to the public message that I posted. After posting the public message, I had at least three persons email me that said they were promised the rig as well and had been jerked around. I told him that if he advertised here again I would post a notice about the incident. Deja news is a good source of recalling details about past newsgroup postings so I did a detailed check before posting this message. Does he have a 920, will he actually ship it? Who could know?

N4WFK

2192. Re: Icom 207H Question.. Split Freqs?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <34a2ecf6.7830391@news.cmc.net>
Source record: 158393

On Thu, 25 Dec 1997 16:07:52 -0600, Sarastro@swbell.net (Trey Garland)
wrote:

>Is it possible to program the transmit frequency on the
>207H? For example.. My university has a test repeater on
>146.80 but you have to transmit on 145.71 or some odd
>frequency.. How do I program it if possible?
>
>sarastro@swbell.net
>
>N5RXZ
Go to where you can adjust the amount of the offset and using the
frequencies you listed above, tune the dial for 1.0900 MHz offset.
The choose -DUP setting and it will transmit on 145.710 while
receiving on 146.800 Mhz. Now store this into a memory channel and
every time you choose that memory the radio will be automatically set
up regardless of where you set the tunable offset.

Former General Inspector - Signals on the Norfolk & Southern

Gary

2193. HM-77A mic for Icom IC706 Question.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: Hurricane625@postoffice.worldnet.att.net
Message-ID: <67uqn7$gkl@bgtnsc03.worldnet.att.net>
Source record: 158394

Anyone out there using the touch tone pad mic model HM-77A accessory with the IC-706, 706 MKII?? IS the audio improved with that mic over the stock one? Is it a preamplified mic as well as having the tone pad?? Just what are you getting for an extra $139.00?? Worth it?? Thanks for any assistance. Mike K7MH. Please reply to this posting or to K7MH@JUNO.COM. 73.

2194. Re: Icom 207H Question.. Split Freqs?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: mark@kram.org
Message-ID: <67ur2a$522$1@calliope.kram.org>
Source record: 158395

Trey Garland <Sarastro@swbell.net> wrote:
> Is it possible to program the transmit frequency on the
> 207H? For example.. My university has a test repeater on
> 146.80 but you have to transmit on 145.71 or some odd
> frequency.. How do I program it if possible?

I just tried this on my shiny new 2 day old 207H <grin> and while it won't let me use those frequencies (146.8MHz is out of band here in the UK and I haven't done the wideband mod) it will let me set a TX offset of +- up to 20MHz with a resolution of whatever step increment you have set on that band.

I think that means that what you want to do is possible. For more details see page 27 "Repeater operation, offset frequency" of the manual.

Cheers,

Mark.

2195. MJF 989C for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: darrellk@iland.net
Message-ID: <34a2eba1.1012003@news.iland.net>
Source record: 158396

I have an MJF 989C antenna tuner for sale. Used very little at 100 watts only. Have manual and origional box. $250 including shipping in conus. E-mail darrellk@iland.net or call 660-826-7022. W1TXX

2196. Alinco DJ-100T

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: Johnny Carter <n4gca@gte.net>
Message-ID: <67uvggpsl1@gte2.gte.net>
Source record: 158397

Anyone know of any mods for the Alinco DJ-100T ?

Johnny

2197. FS Kenwood TS940SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: intuit-10151090!qfn <lou-nn2g@postoffice.worldnet.att.net>
Message-ID: <67v09n$gk3@mtinsc05.worldnet.att.net>
Source record: 158398

I have an original owner, non smoker, PRISTINE, TS940SAT for sale... The SN is 7100016....It is equipped with the "Banker", which allows front panel access to the memory channels. Also, equipped with an International Radio 500HZ CW filter. The antenna tuner came from the factory. Have the Service Manual. This rig has been used sparingly the last few years. It performs flawlessly. It is electrically and cosmetically in mint condition. Price is $1100 shipped...Thanks and Happy Holidays to all. Lou- N2TU

2198. FS Kenwood TS940SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: "L. E. Dietrich" <lou-nn2g@postoffice.worldnet.att.net>
Message-ID: <67v130$j91@mtinsc05.worldnet.att.net>
Source record: 158399

Please note: my previous "reply to" address was incorrect...

Sorry...

I have an original owner, non smoker, PRISTINE, TS940SAT for sale... The SN is 7100016....It is equipped with the "Banker", which allows front panel access to the memory channels. Also, equipped with an International Radio 500HZ CW filter. The antenna tuner came from the factory. Have the Service Manual. This rig has been used sparingly the last few years. It performs flawlessly. It is electrically and cosmetically in mint condition. Price is $1100 shipped...Thanks and Happy Holidays to all. Lou- N2TU

2199. DTMF DECODER - HELP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-25 00:00:00 UTC
From: Marco Ricciardi <marco.ricciardi@pobox.com>
Message-ID: <680h10$6p$2@puma.unisys.com.br>
Source record: 158400

Hi.

I would like to decode DTMF tones that are recorded in a cassette tape. I have the decoder software (found in the NET) and a computer but I don't know how build a interface (cable) to connect them. I wonder some decoding software needs only a audio cable connecting a cassette recording to a sound board audio input.

73

--
Marco Ricciardi
Rio de Janeiro, Brazil.

United Couriers & Messenger Express
Worldwide delivery

Email : imex@pobox.com
Visit : http://www.pobox.com/~imex/
ICQ(UIN): 888461

Explorer Mail 4.0

2200. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: IequinoxHATESPAM@csolution.spamless.com
Message-ID: <34a438e0.370337909@199.190.65.4>
Source record: 158204
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.misc,alt.radio.broadcasting,alt.radio.digital

On Tue, 23 Dec 1997 00:23:32 -0500, Scott Cason <br549@hom.netX>
wrote:

>> > > "Without Cw it's just CB!!"
>> >
>> > Even with CW, it is just CB. Have you ever listened to the 2 meter band
>> > lately?
>> >
>>
>> So "Without CW its ALL just CB".
>
>Do you people just not read, or get to a point in the sentence that you disagree
>with and stop there. Did I say anything in that above sentance about all of ham
>radio being CB without code? No. I specificly asked if anyone had listened to
>two meters lately. Damn, I wish people would think before they clicked the
>"reply" button.
>
>rgds,
>Scott
>
>
>--
>"Talking poo is where I draw the line"
>
> -- Cartman
>
>NOTE: Remove the "X" from e-mail address to reply (spammers, ya know)

And just what does ANY of this thread have to do with "Making a Low
power FM transmitter"???

-Equinox-

IequinoxHATESPAM@spamless.csolution.com

Anti-Spam measures in use -- Remove capital letters [I...HATESPAM]
and "spamless." from return address.

2201. wtb icom 781 r9000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: "Henry A. Kolesnik" <wd5jfr@tulsa.oklahoma.net>
Message-ID: <34A439C6.C7E44686@tulsa.oklahoma.net>
Source record: 158205

```
if you have one for sale reasonable in reasonable condx send details
```

2202. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: Scott Cason <br549@hom.netX>
Message-ID: <34A441AC.4763FFBE@hom.netX>
Source record: 158206
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.misc,alt.radio.broadcasting,alt.radio.digital

> And just what does ANY of this thread have to do with "Making a Low
> power FM transmitter"???

Um, I'll have to pass on that one.

rgds,
Scott

--
"Talking poo is where I draw the line"

-- Cartman

NOTE: Remove the "X" from e-mail address to reply (spammers, ya know)

2203. WTB: Icom 756 or Yaesu FT-1000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: RJA <konecc@mindspring.com>
Message-ID: <34A440C1.2816A11F@mindspring.com>
Source record: 158207
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

I'm interesting in buying an Icom 756 or Yaesu FT-1000 / 1000D, must be
in excellent condition for a reasonable price.

-- Rich K1CC

k1cc@mindspring.com

2204. Re: 24GHz filter with 1GHz BW possible?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: Dave Maley <dgmaley@inav.net>
Message-ID: <34A4450D.E10AAD5A@inav.net>
Source record: 158208

Yes, it's possible. It will be a waveguide filter. Check the Microwave Filter Company
or MA/COM Associates. It's not going to be very big for that frequency, gold plated, and very expensive. Good Luck. Dave.

Electron78 wrote:

> Is it possible to design or purchase a bandpass filter with a center frequency
> of 24GHz and a bandwidth of 1GHz or less? If so, any ideas on the filter type
> (interdigital?) or design (microstrip?) needed for this microwave band would be
> most appreciated!
>
> Mike

2205. HELP! Motorola Maxar 80

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: twork@pobox.com
Message-ID: <883180406.1379336204@dejanews.com>
Source record: 158209

Two of us just acquired three Motorola Maxar 80 radios,
Model D33TSA1300BK and have been told that they could be used for APRS stations by changing the crystals.�� Has anyone any experience in doing this?

��� 1.��� We need a source for the power plugs.

��� 2.��� Would like to find schematic for the radios

��� 3.��� Would like to find wiring details for wiring up TNC's

��� 4.��� An economical source of crystals for the radios.

��� 5.��� Interested in anyones experience with these radios.

We are hoping to put in 3 digi's in our area using them.......if not as a digi, then as a station..

Need to know of pitfalls, problems, etc...with these radios...

Will appreciate your assistance......Thanks..

Jon Twork KB8RSA
Scottville, MI
twork@pobox.com

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2206. FS: Yaesu MD-1C8 Desk Mic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: mb@nac.net
Message-ID: <mb-2612971836340001@nac-wsh4-s45-115k.nac.net>
Source record: 158210
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.swap

For Sale: Yaesu MD-1C8 Dynamic Desktop Microphone, in-box, as new condition. Also included is a Yaesu CT-20 cable. This cable is used to connect the MD-1C8 to the Yaesu FT900 series transceivers. I will ship it priority mail anywhere in the US for $95. Reply here if interested.
--
_____________M_a_r_k___S___B_o_n_d____W_2_M_B__

2207. FS: Knight Kit T-60 and V-44 VFO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: kr4wm@sccoast.net
Message-ID: <MPG.f0e3fde3c08aea7989691@news.infoave.net>
Source record: 158211

T-60 nice in appearance, has been restored to very nice condition, all tubes good. Meter replaced with incorrect value (125 ohm coil, should be 100 ohm coil) and will not deflect properly because of this. Someone with good manual dexterity can remove turns from the easy-to-disassemble meter movement, and can repair this minor defect easily. Does not hurt the transmit function.

V-44 partially restored, good condition, working but tubes not tested.

This TX will cover 80-6m CW & AM. Includes manuals for both. $85 plus Mailbox & Etc. shipping for both. I want them to arrive in good condition, and although shipping will cost more, you'll be assured of receiving what you paid for in one piece. Will not part out or separate.

E-mail to Web Williams in Myrtle Beach, SC kr4wm@sccoast.net

NOTICE TO SPAMMERS: I am well versed in anti-spam tactics.
Any SPAM mail I receive as a result of this newsgroup
posting will be met with e-mail bombing and you will be
subscribed to as many newsletters as I have the time to
subscribe you to. Your e-mail box will runneth over.
By spamming me, you consent and agree to receive such,
and further agree that it is your wish to receive said
e-mail bombing and e-mail newsletters. Further, you
agree to hold me harmless and not liable for any damages
as a result of e-mail bombing you receive from me.

2208. wtb: Crystals for HW-202

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: William Erhardt <erhardt@mt.net>
Message-ID: <681uc2lrn1@helena.mt.net>
Source record: 158212

Howdy From Helena, Montana KA7YAO I got two nice HW-202 FM rigs and our local repeater has 147.82 rcv 147.22 xmit. Does anyone have a set of crystals for these two frequencies. Happy New Year. Bill

2209. FS: Motorola GP-300, charger, and speaker-mike

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: kr4wm@sccoast.net
Message-ID: <MPG.f0e41761739e6e989692@news.infoave.net>
Source record: 158213

Has keypad, 8 channels. Currently set on 444.675, 444.575, and 446 simplex. One channel programmed to scan all the others. Includes drop-in slow charger and Motorola brand speaker-mike. Battery works, but probably could use some conditioning (will only last one day even though radio stays off). Will include a free (useful) surprise with radio. $300 FIRM plus shipping. E-mail to Web Williams in Myrtle Beach, SC kr4wm@sccoast.net

NOTICE TO SPAMMERS: I am well versed in anti-spam tactics. Any SPAM mail I receive as a result of this newsgroup posting will be met with e-mail bombing and you will be subscribed to as many newsletters as I have the time to subscribe you to. Your e-mail box will runneth over. By spamming me, you consent and agree to receive such, and further agree that it is your wish to receive said e-mail bombing and e-mail newsletters. Further, you agree to hold me harmless and not liable for any damages as a result of e-mail bombing you receive from me.

2210. Re: Parts for SB-220

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: dick@libelle.com
Message-ID: <dick-ya02408000R2612971941110001@news.zippo.com>
Source record: 158214
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

In article <883166405.1017708550@dejanews.com>, Wb9bxy@aol.com wrote:

>Greetings and Happy Holidays. I am looking for a source
>for repair parts for an SB-220.

Check with:

Allen B. Harbach - WA4DRU
2318 S. Country Club Road
Melbourne FL 32901-5809
(407) 723- 7145 Phone & FAX
email: wa4dru@iu.net
www: http://www.harbach.com

73, Dick
--
Dick Flanagan W6OLD CFII Minden, Nevada DM09db (South of Reno)
Visit http://www.qsl.net/w7di/

2211. MODS KNWD 732A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: Al Cristaldi <megaman@cybernet1.com>
Message-ID: <01bd121c$acdeaaa0$86823ace@default>
Source record: 158215

I'm seeking any information regarding modifications for the Kenwood 732A mobile rig, thanks.

73 DE Al KK7GV

2212. WIN RADIO

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: Don Crozier <ka9qjg@tsrcom.com>
Message-ID: <34A48415.1DB0@tsrcom.com>
Source record: 158216

Can anyone tell me why I see the Win Radio With the Spectra Display Mod WR-3000I at almost Two Thousand Dollars and the Mod# WR-1000i For $499.99 Dollars What is the difference Software? Hardware? Coverage Etc? Thanks Don KA9QJG

2213. Re: VX-R1 memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: username <username@remove.ricochet.net>
Message-ID: <68240qpjm1@news0-alterdial.uu.net>
Source record: 158217

Where did you get the information? It actually works. I use Group 1 for all the repeater frequencies and Group 2 for scanning police, fire, etc.

Chad
KF6OYK

Harry wrote in message <01bd109a$0acc2180$1653accf@andrewsh-home>...
>Yeah, except you can't use Grp1 & 2 at the same time and when you switch
>between them, you lose the other memories. What a marketing ploy.

2214. Want To BUY: Henry 8K Ultra

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <883201809.1896480769@dejanews.com>
Source record: 158218
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

Need good,clean 8K Ultra for a foreign project. If its fairly priced and a good unit, I have the means!! Email first, then we will talk on the phone. Thanks Murray Neece Odessa, Texas

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2215. Re: 80m HF w/ vertical antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: loushery@pacbell.net
Message-ID: <34A4B03A.262@pacbell.net>
Source record: 158219
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur.antenna,rec.radio.amateur

Mr. Slime wrote:
>
> Hi.
>
> I would like to know if a vertical antenna for 80m will do a good job.
>
> thanks.
>
> ____
>
> Mr. Slime AKA M@S@
> Student @ McGill University Science
> Montreal, Quebec, Canada
> E-mail : slime@radiotelephone.net.ham
> URL : http://www.radiotelephone.net (General)
> http://www.radiotelephone.net/amateur/ (Radio)
> http://www.geocities.com/~masataka/mcgill.htm (McGill University)
> ____
>
> Remove ".ham" to reply.
>
> WARNING: I will not buy/response any products from unsolicited e-mails !!
Sure does.
I use a GAP Titan and it works fine.
Lou
KB6FFT

2216. Re: finding logging software?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: kb8wcq@tir.com
Message-ID: <34a60478.11300599@news.tir.com>
Source record: 158220

I use a program called Hyperlog. Easy to use and works with several of the callsign database programs, ie Buckmaster, QRZ, etc. The demo allows up to 100 entries. Check out:

http://www.akorn.net/~w4wt/

Alan Harriman

Charles carolan <ccarolan@pipcom.com> wrote:

>Hello all from Charlie VA3IRL.Im wondering if anyone can point me in the
>right direction to finding logging software on the net,preferably share
>ware,or any good demo's etc,73 de Charlie VA3IRL.

2217. re AOR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: mort <mort@idl.net.au>
Message-ID: <34A266A0.7B3C@idl.net.au>
Source record: 158253
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.scanner,rec.radio.shortwave

HI

can anybody help me regarding parts for AOR scanners Model 2001 & 2002
need touch panel overlay for 2001 and pll chip no.upd2833 for the 2002.
Thanks MORT

2218. re AOR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: mort <mort@idl.net.au>
Message-ID: <34A26B72.1054@idl.net.au>
Source record: 158254

Hi
Can any help with AOR parts

Thanks MORT

2219. Re: HTX-202:Battery pack not working w/radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: aswNS@hamp.hampshire.edu
Message-ID: <34a2fd9b.0@192.33.12.30>
Source record: 158255

On Thu, 25 Dec 1997 13:21:05 -0600 annen@execpc.com wrote in
rec.radio.amateur.equipment:

: I slid on a freshly charged battery pack onto my HTX-202 and turned the
: powr knob, but no go. The Ext. pwr. jack works, but not the battery.
: Tested the battery and it gives 8.4V. What's up? My guess is a blown
: diode near the battery contacts somewhere; anyone have similar problem?

I have used several HTX-202s and 404s, and have noticed particular
combinations of battery pack and radio sometimes have mechanical
difficulties, so the contact is lost when the battery pack is wiggled
a bit. Your problem might be just a more serious example of this.

The first thing I would try is to slide the battery off and make sure
all the screws holding the sliding contact plates on the battery and
the radio are tight. I'd also check that the spring-loaded + contact
on the radio and the screw it connects to on the battery are not
tarnished.

On the rig that gave me the most problems with this I ended up bending
the edges of the contact plate very slightly to make the radio and
battery grip each other a little more firmly. Be careful doing this.

To check your hypothesis about a blown diode try connecting the
disconnected battery to the base of the radio with some small
jumper wires.

73, Al, N1AW
+----------------------------------+
| Albert S. Woodhull |
| Hampshire College, Amherst, MA |
| awoodhull@hampshire.edu |
| http://minix1.hampshire.edu/asw/ |
+----------------------------------+

2220. Re: the "Person" selling the Yaesu 920

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: TimD <n9kob@eagle.ais.net>
Message-ID: <fmDo.39$5a7.2354894@news.ais.net>
Source record: 158256

I would now ying yang
N4WFK wrote in message <01bd118b$a0780b30$c23daccf@dad>...
>You guys might want to steer clear of the guy from area code (815) who is
>selling the Yaesu 920 here on the newsgroup. About a year and a half ago,
>he was selling an 850 for $1000. We agreed over the phone to have him ship
>it to me C.O.D. Well, after not receiving it I placed many phone calls to
>him, most of which were not answered or returned. I was told that the rig
>had been shipped from a particular third party shipping store. I located
>the store and the manager confirmed that this was not true. Still, when I
>could get him on the phone I was assured that it was in transit. The rig
>never arrived, he never seemed surpised or concerned. Then after all this
>expense (about $20 in long distance phone calls) and effort to get the rig,
>I gave up disgusted and posted a slam on him to this newsgroup. I honestly
>don't know why he led me on the wild goose chase but after I told him that
>I knew he lied about shipping the rig, he would not return my emails or
>respond to the public message that I posted. After posting the public
>message, I had at least three persons email me that said they were promised
>the rig as well and had been jerked around. I told him that if he
>advertised here again I would post a notice about the incident. Deja news
>is a good source of recalling details about past newsgroup postings so I
>did a detailed check before posting this message. Does he have a 920, will
>he actually ship it? Who could know?
>
>N4WFK
>

2221. Re: HM-77A mic for Icom IC706 Question.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: kc5egg@ix.netcom.com
Message-ID: <67v19h$4fe@dfw-ixnews6.ix.netcom.com>
Source record: 158257

In <67uqn7$gkl@bgtnsc03.worldnet.att.net>
Hurricane625@postoffice.worldnet.att.net writes:
>
>Anyone out there using the touch tone pad mic model HM-77A accessory
>with the IC-706, 706 MKII?? IS the audio improved with that mic over
the
>stock one? Is it a preamplified mic as well as having the tone pad??
>Just what are you getting for an extra $139.00?? Worth it?? Thanks for
>any assistance. Mike K7MH. Please reply to this posting or to
>K7MH@JUNO.COM. 73.

Since they may be more folks than you with this question I will post
this reply.

Yes I have a HM-77A that I use with my IC-706 MKII I also used it with
the original IC-706 that I sold. It is just about the same as the stock
mike in drive. When I get a new mobile I set it up on my station
monitor. As I recall the original mike wanted a mike level of 8 and the
HM-77A needed a level on 9 for proper SSB modulation.

I thought the Icom price for the mike was way too high so I bought a
IC-281H that had been hooked up backwards (it uses the HM-77A) for less
than the mike alone. As a benifit I fixed the 281 and am making a
pacsat radio out of it.

I am satisfied with its performance both on 2M FM and HF, I can't
recall making a 6M contact with the radio. I hope this amswers your
questions.

Merry Christmas 73 Jerry KK5YY

2222. WTB:Yaesu VX-1R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: gaylakate@aol.com
Message-ID: <19971226021401.VAA22377@ladder01.news.aol.com>
Source record: 158258

Looking for a VX-1R with exteded transmit mos done, will pay top dollar, plase email-Ashleyjess@ aol.com

2223. WTB: Knight Kit "Span Master" 4 band radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: vintel@aol.com
Message-ID: <19971226023900.VAA24543@ladder01.news.aol.com>
Source record: 158259

Wanted to buy: Knight kit "Span Master" 4 band tube type receiver. Also want manual for it. Please advise condition (electrical & cosmetic) & price, including shipping to Baltimore, Md 21206, in your response to vintel@aol.com.
Thanks
John

2224. Myistory RCA mobile transciever ??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: cmos@microserve.net
Message-ID: <34a30fe2.22375016@snews.zippo.com>
Source record: 158260

Hello,
I have 3, RCA 2 meter trancievers.
1 is all solid state, the other 2 are solid state except for the
transmiter output section.
these are all simalar, there are two joined sections.
one section has the audio and transmiter amp. and the other section
has the oscilators and if strips.
These look to be mobile radios on 2 meter, crystal operated.
3 conectors on the front, antana, power, consol.
key look in the center of the front.
Size is about, 9" * 5" * 16" deep.

The lables are mostly wore off, but here is one that was readable:
TYPE: CMCA 30J2 T
FCC NO: CT2 30H
SER: H-20452-6

Dose any one know were I mite get some information on these?

Any one knoe what the model # or series # is for these radios ?

Thanks for any help,
Jim Martz,

Cmos@microserve.net
http://WWW.PCT.EDU/homepage/student/marjam55/

2225. FS: Icom 745 HF XCVR & Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: davek2dp@aol.com
Message-ID: <19971226031300.WAA25098@ladder02.news.aol.com>
Source record: 158261

Single owner Icom 745 HF xcvr and Icom PS-20 speaker/power supply. Includes
HM-12 hand mic, original carton for xcvr and manuals.

Asking $550 plus UPS shipping.

Please reply via e-mail or call Dave at 314-862-5698.

73,
Dave, K2DP, St.Louis
73,
Dave, K2DP
St.Louis

2226. Re: 1.9 GHz PCS Telephones + 860 MHz cellular Phones In One

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: vbook@vbook-nospam.com
Message-ID: <67v920$42r$1@usenet50.supernews.com>
Source record: 158262
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

In article <349be1a9.12346928@news.mindspring.com>, XX_rdcole_XX@mindspring.com says...
>
>On Thu, 27 Nov 1997 11:16:40 GMT, barryo@XfastlinkX.com.au (Barry
>O'Grady) wrote:
>
>>ke4zv@bellsouth.net (Gary Coffman) wrote:
>>
>>:On Mon, 24 Nov 1997 04:49:31 GMT, troublemaker@radiotelephone.net.ham
(Trouble
>>:Maker) wrote:
>>:
>>:>>> 1.85 GHz - 1.99 GHz -> PCS in Canada
>>:>>>
>>:>>> 2.45 GHz - 2.4835 GHz -> The Band for Microwave Ovens in Canada
>>:>>>
>>:>>> Is it dangerous to use PCS for a long time ??
>>:>
>>:>I was serious about the relationship between PCS and microwave ovens.
>>:>I wouldn't think it would be safe to use PCS for a long time although
>>:>the PCS's power is very low.
>>:>
>>:>do you have any ideas of power used in the microwave + power used in
>>:>the PCS ??
>>:
>>:2.45 GHz has no special properties which make it particularly effective
>>:at heating flesh. It just happens to be a ISM band where it is convienent
>>:to generate power in a cavity of a size useful for home cooking. It heats
>>:by ordinary dielectric heating. Microwave ovens typically range from
>>:600 watts to 1000 watts. PCS runs a maximum of 0.6 watt.
>>:
>>:There is some slight concern about localized heating to sensitive
>>:tissues in the head, primarily the eyes, but this is almost 10 db
>>:less than the power used by amateur HTs, and over 30 db less than
>>:is used by microwave ovens. If you persistently stuck the PCS antenna
>>:against your eyeball, there might be some concern, but otherwise it
>>:isn't a significant hazard.
>>
>>What about digital and analogue phones that run up to 3 watts?
>>
>>Barry
>>
>>==========

>>To reply via email please remove the Xs from my
>>return address.
>
>All of the phones on the 1.9 Ghz band are 1W-PEP. The only 3 watt
>phones are the Full Size mobile/Bag phones used on 860 Mhz. Most if
>not all of those are Analog.
>
>My Microwave oven operates on 2450 Mhz 545 Watts.
>

One more comment that is often overlooked - your typical microwave oven already leaks about 1/2 to 1 watt of RF around all six sides. The general public seems comfortable with the use of microwave ovens for the last two decades, in spite of their leakage (which used to be worse).

Ed (KF7VY) and Kim (N7VPL) Mitchell
SEND email replies to vbook@vbook.com
Visit Ham Radio Online, it's free! at
http://www.hamradio-online.com

2227. wtb:uhf rptr,micor or newer,75w or more

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: jayb@aol.com
Message-ID: <19971226050400.AAA05255@ladder02.news.aol.com>
Source record: 158263

i'm interested in buying uhf rptr and duplexor. location here is mn, i/p 467.075, o/p:462.075, w/pl, 75w or more, and micor vintage or newer. please state price and condition. thanks. jay

2228. Re: ## Radio capable receiving TWO frequencies at the same time with computer control

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34a34033.132915840@news.atl.bellsouth.net>
Source record: 158264

On Thu, 25 Dec 1997 09:47:38 -0600, "Bubba" <kf9yh@netnitco.net> wrote:
>>Is anyone aware of a radio (ham or scanner, preferably handheld) that
>>can receive TWO VHF/UHF frequencies AT THE SAME TIME, and sound both
>>frequencies on the speaker? I addititon, it must be able to accept
>>frequency change commands from a computer.
>>I've heard about the TH-79 anf FT-51, buth neither supports both dual
>>frequency reception AND computer control.
>>Thank's for any help offered.
>
>
>Kenwoods TM-733 will receive both at once, but isn't computer controlled.
>Yaesu's FT-8100 will receive both at once and is programable with the
>ADMS software..

Yeah, but not in realtime, IE it isn't a true CAT system. The Kenwood TS790A
may fit the bill, as would the IC821. But I don't think that they do VHF/VHF or
UHF/UHF, just VHF/UHF. Sounds like he wants to build a trunk tracker setup.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

2229. Re: For Sale Cheap - Radio Gear

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: Pefcorre Synalemann <peffy@contender.net>
Message-ID: <01bd11d4$c73f5f40$519192ce@default>
Source record: 158265

NEW??Nice of you to wake up after your extended sleep. CHEAP?? I've seen several items get bid up above, some way above, what they are selling outright for at places like vhamfest, etc. Like most auctions, much is overbid. There is a Hallicrafters S-120 on EBay right now bid up to $82. This is a clunky 4 tube shortwave which typically brings $25 to $45. Wake up Tom.

TomDune <tomdune@aol.com> wrote in article

> Just a quick note to let everyone know of the great, new place I found on the
> web for buying used electronic equipment such as Stereos, Ham Radios, & even
> Electronic Test Equipt. - direct from the owners.

2230. Re: Making a Low power FM transmitter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: bill carty <bcarty@email.msn.com>
Message-ID: <OmUrcheE9GA.107@upnetnews02.moswest.msn.net>
Source record: 158266
Cross-posted to: alt.radio.pirate,rec.radio.amateur.equipment,rec.radio.amateur.misc,alt.radio.broadcasting,alt.radio.digital

Bill Smith wrote in message <34a14b6a.0@blush.jps.net>...
>
>Mercenary PGP ROT 13 wrote in message <34a222e9.3257766@206.184.139.132>...
>>Richard Carroll <w0ex@scan.missouri.org> wrote:
>>
>
>>Are you calling the people who have passed 25 WPM and hold an Amateur
>>Extra license who want to get rid of the legal status of Morse Code
>>lazy?
>>--
>I'd call such people foolish and misguided, but this is off-topic in this
>newsgroup.
>
Anyone who takes the time to learn the code is not lazy. Nor is the no code who has a good electronics back ground and passes the no code technician. The older hams who firmly believe that the no code license is the down fall of ham radio have done little if anything, to help police our hobby to keep it from going to chicken band. Ham radio has a tradition and a fine history of self policing so that we don't loose our priveledges.

As for not opening the case to work on the radios it is becoming fastly impossible to work on these radios with out being nearly a commerical radio license holder, and some very expensive test equipment, and tools. The average ham can barely afford some the radios we are buying let alone try to buy the equipment to build and maintain them.

But like someone said, this is not what this news group is for. So I'll shut off my flame thrower and ask that others stop flaming hams

Bill C
N8pag>

2231. 2 meter/ 432 mhz. amps for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: Rick Phillips <rick.phillips@dol.net>
Message-ID: <34A3B4D2.4657@dol.net>
Source record: 158267

Have the following amps for sale: 2 meter homebrew KW. with power supply using a pair of 4cx250 tubes. 6 watts drive will produce 700-800 watts out. great condition. Asking $700. Also, Arcos 432 mhz. amp with power supply, using a pair of 8930 type tubes. 15-20 watts drive will produce 700-800 watts out. great condition. Asking $1150. All above plus shipping. call 302-737-7966 b4 0230 utc if you have any questions.
Thanks
Rick/KB3PD

2232. 10BP4 CRT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: donstoneXSPAM@gate.net
Message-ID: <6801ms$1332$1@news.gate.net>
Source record: 158268

Obviously this is the wrong place to post this, but hams have the best collection of electronic goodies. I need a 10BP4 to replace one that has a broken neck. I suspect that picture tube rebuilder cannot repair the jug because the inrush of air blew all the phosphor off the face. Appreciate any sources or leads so I can get this 1947 TV set back in service.

Tnx es 73, Don, W6TNS

2233. HTX-404 addressee??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: ki3b@aol.com
Message-ID: <19971226121801.HAA22999@ladder02.news.aol.com>
Source record: 158269

Someone from New Jersey sent me an e-mail looking for my HTX-404. Could you please re-send it. I accidentally deleted the message.

Thanks,

Joe

2234. Re: 24GHz filter with 1GHz BW possible?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: don <n0ugy@worldnet.att.net>
Message-ID: <6807rn$aqu@bgtnsc02.worldnet.att.net>
Source record: 158270

Electron78 wrote:
>
> Is it possible to design or purchase a bandpass filter with a center frequency
> of 24GHz and a bandwidth of 1GHz or less? If so, any ideas on the filter type
> (interdigital?) or design (microstrip?) needed for this microwave band would be
> most appreciated!
>
> Mike

Mike,

In the Proceedings of Microwave Update 95 on page 173, there are details
for the construction of a waveguide filter with a bandwidth much less
than 1 GHz. On page 141 of the same publication is a cavity filter at
24 GHz with a bandwidth very much less than 1 GHz. WD4MUO has built the
cavity filter and has the plot if its characteristics.

Don N0UGY

2235. Wanted: Yaesu VX-1R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: "Bruce A. Langos" <bruce.langos@daytonoh.ncr.com>
Message-ID: <eJLYcdfE9GA.177@rpc1285.daytonoh.ncr.com>
Source record: 158271

Looking for VX-1R with mod completed for transmit and 800mhz. band. Also interested in ADMS software.

Bruce

2236. mods Kewood TM255e

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: PE1KHP <pe1khp@wxs.nl>
Message-ID: <34A41FE5.636B@wxs.nl>
Source record: 158272

Hi all,

I am looking for mods Kenwood Tm255e (europe version) 144-146MHz.

Cuagn, Adriaan

VHF DX AmateurRadio Station PE1KHP JO22XE
Ham site Apeldoorn http://home.wxs.nl/~adpe1khp/home.htm
Veron Afdeling Apeldoorn http://home.wxs.nl/~adpe1khp/v05.htm
VERON VHF-UHF commissie http://home.wxs.nl/~adpe1khp/vhf.htm

2237. Re: 24GHz filter with 1GHz BW possible?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: "K.R.Burtchaell" <kburt@jps.net>
Message-ID: <34A3A1D5.323D@jps.net>
Source record: 158273

Electron78 wrote:
>
> Is it possible to design or purchase a bandpass filter with a center frequency
> of 24GHz and a bandwidth of 1GHz or less? If so, any ideas on the filter type
> (interdigital?) or design (microstrip?) needed for this microwave band would be
> most appreciated!
>
> Mike
I think you will find that the only acceptable filter will be a
multicavity waveguide filter for the required bandwidth plus reasonably
low insertion loss.I cant locate a paperback book I have from the RSGB
which gives a lot of design data for waveguide cavity filters. Ken
W6GHV

2238. WTB A743 kit

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: Willi Brunn <n5ppt@worldnetla.net>
Message-ID: <34A39BF2.1D40@worldnetla.net>
Source record: 158274

WTB a A743 (7MHZ) add on kit for the A3S Cushcraft antenna...
Thanks...73....Willi, N5PPT
n5ppt@worldnetla.net

2239. Re: FT-920 w/ Desk Mic & Spkr

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: William Lee <willee@interconnect.net>
Message-ID: <01bd121b$27bc22e0$6acbf2ce@william>
Source record: 158275

You guys might want to steer clear of the guy from area code (815) who is selling the Yaesu 920 here on the newsgroup. About a year and a half ago, he was selling an 850 for $1000. We agreed over the phone to have him ship it to me C.O.D. Well, after not receiving it I placed many phone calls to him, most of which were not answered or returned. I was told that the rig had been shipped from a particular third party shipping store. I located the store and the manager confirmed that this was not true. Still, when I could get him on the phone I was assured that it was in transit. The rig never arrived, he never seemed surpised or concerned. Then after all this expense (about $20 in long distance phone calls) and effort to get the rig, I gave up disgusted and posted a slam on him to this newsgroup. I honestly don't know why he led me on the wild goose chase but after I told him that I knew he lied about shipping the rig, he would not return my emails or respond to the public message that I posted. After posting the public message, I had at least three persons email me that said they were promised the rig as well and had been jerked around. I told him that if he advertised here again I would post a notice about the incident. Deja news is a good source of recalling details about past newsgroup postings so I did a detailed check before posting this message. Does he have a 920, will he actually ship it? Who could know?

N4WFK

2240. ICOM IC T2A - DC Power

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: BGHood@compuserve.com
Message-ID: <883151159.661389322@dejanews.com>
Source record: 158276

Does anyone know if the Icom IC T2A (HT) can be powered from DC. The manual barely mentions this and the accessories all indicate they charge the batt. only. Thanks - KM4AF Chip

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2241. Sky Walker Solid State Amps; Comments?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: tony giroux <agiroux@mail.cvn.net>
Message-ID: <34A47A03.74A6A888@mail.cvn.net>
Source record: 158277

Does anyone have comments on the Sky Walker Solid State Amplifier Kits?

Good?
Bad?
Fair?
Partly Cloudy?

I never see used ones in the Swap/Trade or Sale areas. Does this mean
that owners
won't part with them?

2242. Re: FS: Icom 745 HF XCVR & Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: kq6po@cris.com
Message-ID: <34a3eedd.3483751@news.interconnect.net>
Source record: 158278

On 26 Dec 1997 03:13:35 GMT, davek2dp@aol.com (DAVE K2DP) wrote:

>Single owner Icom 745 HF xcvr and Icom PS-20 speaker/power supply. Includes
>HM-12 hand mic, original carton for xcvr and manuals.
>
>Asking $550 plus UPS shipping.
>
>Please reply via e-mail or call Dave at 314-862-5698.
>
>73,
>Dave, K2DP, St.Louis
>73,
>Dave, K2DP
>St.Louis

Way Way too much. I can buy them all day for $200.

Mike Schwandt KQ6PO
8228 Hawaii Ln
Sacramento, CA. 95828
916-688-8118

2243. Blind Ham Needs Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: kq6po@cris.com
Message-ID: <34a3ef1e.3548529@news.interconnect.net>
Source record: 158279

I am a blind Ham and need radio equipment. Please send me your
surpluss radio gear because I can not afford to buy any myself.

Mike Schwandt KQ6PO
8228 Hawaii Ln
Sacramento, CA. 95828
916-688-8118

2244. Re: Want info on caller id (telephone)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: n4veh@aol.com
Message-ID: <19971226170301.MAA11525@ladder01.news.aol.com>
Source record: 158280

In article <1997Dec16.121459.1@aspen>, vx701205@woods.uml.edu (SOME CALL ME THE BIG BOPPER) writes:

>
Is there a web site which describes technically how caller
>identification
takes place during the ringing phase of a telephone call?

Check out the web site for Circuit Cellar Magazine. Some time ago they ran a construction project for the normal caller ID and the call waiting ID too...

2245. Re: FS: Icom 745 HF XCVR & Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: wb0nzv@aol.com
Message-ID: <19971226171100.MAA09742@ladder02.news.aol.com>
Source record: 158281

kq6po@chris.com wrote:>davek2dp@aol.com (DAVE K2DP) wrote:
>
>>Single owner Icom 745 HF xcvr and Icom PS-20 speaker/power supply. Includes
>>HM-12 hand mic, original carton for xcvr and manuals.
>>
>>Asking $550 plus UPS shipping.
>>
>>Please reply via e-mail or call Dave at 314-862-5698.
>>
>>73,
>>Dave, K2DP, St.Louis
>>73,
>>Dave, K2DP
>>St.Louis
>
>
>Way Way too much. I can buy them all day for $200.
>
>
>Mike Schwandt KQ6PO
>8228 Hawaii Ln
>Sacramento, CA. 95828
>916-688-8118
>
Mike,
Send me one set-up like you mentioned for $200. I'll be glad to pay shipping.
Of course, no stolen gear! :)

2246. C510A Standard!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: Bill Crocker <billc@rust.net>
Message-ID: <680pjr$o8f$1@news2.ispnews.com>
Source record: 158282

I just picked up a new Standard C510A HT. It appears to be a very impressive radio, right out of the box! Are there any interesting and/or useful mods for this little radio?

Thanks,
Bill Crocker

2247. FS, Mosley TA-33 beam

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: wd5hni@io.com
Message-ID: <680qq5$50d$2@nntp-3.io.com>
Source record: 158283

Hello to all!, have in excellent condx, Mosley TA-33 beam! covers 10, 15, 20 meters, used only abt 6
months, still assembled in garage! ready to go.. wud perfer not to ship anywhere. bring your truck and some
extra xmas cash, $150 and will load you up! Going up with a larger antenna hr!

Thanks for reading, and
Happy Holidays, from the TX
hill country!
de WD5HNI..... Steve.... 73

2248. FS Motorola Batteries

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: David Dropp <ddropp@execpc.com>
Message-ID: <680re6$dps@newsops.execpc.com>
Source record: 158284

I have for sale or trade two new Motorola High Capacity batteries GP-300 batteries Model HNN9628A. Both shipped for 90.00

2249. Kenwood TM-455A Mods Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: "Richard D. Gill" <richsnol@ix.netcom.com>
Message-ID: <680r4q$24v@sjx-ixn8.ix.netcom.com>
Source record: 158285

Hi, Have a Kenwood TM-455A Allmode 440 Radio. Does anyone know if the Freq Range can be expanded to cover the USA 440 Repeater Bands.

Current Coverage is 430-440 Mhz.. Would like to cover 430 - 450 Mhz

Any Mod info for this radio would be appreacted.. Tnx Rich KQ6EF

richsnol@ix.netcom.com

2250. New Pickup Ant. Mount

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: Rick Curtis <geotool@asyst.net>
Message-ID: <34A3F625.36A6@asyst.net>
Source record: 158286
Body handling: Binary attachment payload not displayed: new-1as.jpg, new-2as.jpg

ATTENTION: CHEVY and FORD pickup owners:
NEW! Stake hole ANTENNA MOUNT!

http://www.geotool.com/antmount.htm

Please stop by our web site.

[One or more binary attachments are retained only in the source text.]

2251. Re: HTX-202:Battery pack not working w/radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: "Adnan S." <adnan_sx@msn.com>
Message-ID: <#Xq0ttiE9GA.288@upnetnews03>
Source record: 158287

Try using aligator clips, or something similar to power the radio from the battery terminal. If that doesn't work you have either a loose wire to the spring loaded contact, or a bad power relay located at the very top of the circuit board.

annen@execpc.com wrote in message <883077154.1540227073@dejanews.com>...
> I slid on a freshly charged battery pack onto my HTX-202 and turned the
>powr knob, but no go. The Ext. pwr. jack works, but not the battery.
>Tested the battery and it gives 8.4V. What's up? My guess is a blown
>diode near the battery contacts somewhere; anyone have similar problem?
>Thnx. Matt Annen KB9OIV
>
>--------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

2252. Re: GAP Antennas

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: TJM <tmccuen@compuserve.com>
Message-ID: <34A3FEA3.4A46@compuserve.com>
Source record: 158288
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc

I use the Gap Titan on 6m and 2m also!... On 2m the swr is 1.2:1 across the band (at antenna, not in shack) and works great. I loose abt half of the power (135' of rg213 to antenna) by the time it gets there and it still hits repeaters better than a 1/4 w ground plane with 15' of cable.

You can (i do) also load the Gap Titan on the upper part of 160m... I run abt 30w with my Kenwd 850 's tuner (abt 4 : 1 swr) and work my East coast net in the am... No Problem!

73
Tom aa2vk

loushery@pacbell.net wrote:
>
> Dave
> SWR on 6M is around 1:1.5 to 1:2 depending on the freq.
> Next question did I change or tune anything? NO.
> I'm using an ICOM 706 Without a tuner.
> Just go with it
> I talked to a guy who could use it on 160M.
> SWR on 160M is about a zillion to one for me.
> Merry Christmas
> Lou
> KB6FFT
> ddouglas wrote:
>
> >
> > Lou,
> >
> > You use the GAP Titan on 6? What's the SWR?
> >
> > Thanks,
> > David, W5TN

2253. Shimizu(?) Denshi SS105S - how good is it?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: Peter Parker <parkerp@pcug.org.au>
Message-ID: <34a40020.0@newshost.pcug.org.au>
Source record: 158289

This rig was sold in Australia for a short time around 1983-84. I
believe that the low power version put out 10w and covered 80-10 metres.
The main attraction of the rig to me is its size - it's a small boxy
radio smaller than the FT7 or the TS120V.

Does anybody on this newsgroup know more about these radios? In
particular how their performance compares with Kenwood/Yaesu and whether
there are any web pages on them.

73,
--

____
Peter Parker

E-mail: parkerp@pcug.org.au
Amateur Radio: VK1PK

Home Page: http://www.pcug.org.au/~parkerp/
The home of Novice Notes Online, the Australian QRP Home
Page and the STWG Web Site.

____

2254. Re: FS: Sony ICF-2010 with accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: ericsmit@swbell.net
Message-ID: <34A41B7A.2A7D@swbell.net>
Source record: 158290
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.shortwave

David E. Shelton wrote:
>
> Sony ICF-2010 in excellent condition including external antenna adapter,
> AC adapter, manuals and box. Only reason selling is the upgrade to a
> tabletop model.
> Price: $225 including UPS
>
> --
> 73 dit dit,
>
> David E. Shelton, RN
> KU4IT Amateur Op
> ku4it@bellsouth.net
> KU4IT@WD9AGK.SIN.IN.USA.NA
>
> Amateur Radio Transmitting Society
> of Louisville, KY

Hi Dave,

Do you still have the 2010 ? If so, I am interested. What is the external antenna adapter you referred to ? How long have you had the radio and are you the origional owner ? How well does the sync detector work on your unit ? The Passbook says the performance varies greatly from unit to unit. Any major flaws in the unit I should know about ?

Assuming you still have the radio and the sync detector works well, how would you like to do the transaction ?

Cheers and season's greetings,
Eric Smith
ebsmit@swbell.net
ebs@crystal.cirrus.com

ps

Please send your reply to both email addresses.

2255. Re: FS: Sony ICF-2010 with accessories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: ericsmit@swbell.net
Message-ID: <34A41C05.7590@swbell.net>
Source record: 158291
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.shortwave

David E. Shelton wrote:
>
> Sony ICF-2010 in excellent condition including external antenna adapter,
> AC adapter, manuals and box. Only reason selling is the upgrade to a
> tabletop model.
> Price: $225 including UPS
>
> --
> 73 dit dit,
>
> David E. Shelton, RN
> KU4IT Amateur Op
> ku4it@bellsouth.net
> KU4IT@WD9AGK.SIN.IN.USA.NA
>
> Amateur Radio Transmitting Society
> of Louisville, KY

Hi Dave,

Do you still have the 2010 ? If so, I am interested. What is the external antenna adapter you referred to ? How long have you had the radio and are you the origional owner ? How well does the sync detector work on your unit ? The Passbook says the performance varies greatly from unit to unit. Any major flaws in the unit I should know about ?

Assuming you still have the radio and the sync detector works well, how would you like to do the transaction ?

Cheers and season's greetings.

73 de Eric Smith (KC5EQI)
ericsmit@swbell.net
ebs@crystal.cirrus.com

ps

Please send your reply to both email addresses.

2256. Soundblaster WEFAX/FAX/SSTV/RTTY/CW

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: "Brian E. Cauchi" <briane@geocities.com>
Message-ID: <6811nr$t0v@news.keyworld.net>
Source record: 158292
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,rec.radio.shortwave

FTV is a software only package that can be used to receive images from
Weather
Satellites and Terrestrial Facsimile Stations, text transmissions from radio
telex services, Morse code, as well as Amateur Radio FAX, SSTV, RTTY and CW
signals. It can also transmit Amateur Radio FAX and SSTV. No external
hardware, other than a radio, is required, as all the necessary signal
processing is implemented in software.

The main features include:
WEFAX, FAX, SSTV, colour SSTV, RTTY and CW operation.
Transmits 6 FAX modes, 8 monochrome SSTV modes, 10 colour SSTV modes.
FAX operation supports APT signal recognition and scheduled reception.
No external decoder or converter box is required.
Signal analysis is provided on all modes.
Many parameters are adjustable while receiving.
Full recovery from wrong mode settings is possible.
Program works in real time (about 1 second 'DSP' time lag)

I have improved documentation considerably and an illustrated user's manual
is now
available. You may get more information or download a copy from my web site,
on http://www.geocities.com/SiliconValley/2504

Cheerio from Brian, 9H1JS

2257. Kenwood TH-G71A mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: tracker557@aol.com
Message-ID: <19971226201901.PAA28234@ladder01.news.aol.com>
Source record: 158293

I am looking for an out of band mod for the Kenwood TH-G71A. I have heard of a mod which involves cutting the green looped wire from the inside bottom of the rig and removing a SMR that is to the left of the one in the white box. However, I do not know what the final RX and TX range of the rig is after the mod. (I do not own yet but am considering purchasing)

If you have any info on this mod or others please feel free to respond.....Is there a software mod out there some where????

Thanks, Tracker

2258. FS: CRT's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: vintel@aol.com
Message-ID: <19971226203400.PAA26978@ladder02.news.aol.com>
Source record: 158294

CRT's. These appear to be new cathode ray tubes, some boxes still sealed. Don't know what type of equipment these were used in. I'm sure some were for oscilloscope use. Others probably some military application. 3BP1 $5.00ea. 3GP1 $5.00 ea. 3FP7 $5.00ea. 5BP1 $7.00ea. 5FP7 $7.00ea.
Buy now at listed price or wait until 1/7 /98 & bid on them at eBay Auction by going to
http://trig.ebay.com/aw/ & do a search.
Price listed does not include shipping from Baltimore, Md.
Thanks for taking the time to check this out.
John

2259. Parts for SB-220

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: Wb9bxy@aol.com
Message-ID: <883166405.1017708550@dejanews.com>
Source record: 158295
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Greetings and Happy Holidays. I am looking for a source
for repair parts for an SB-220. Real need at the moment
is the 4.7M 1W resistors in the HV meter circuit. These
drifted due to voltage stress. I have read in a QST that
these should be replaced with 2W spiral film resistors
of the same value. I need only three, any sources???

Thanks,

Lothar

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2260. Re: C510A Standard!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: grege@cts.com
Message-ID: <MPG.f0dbcaa3d18d773989698@90.0.0.1>
Source record: 158296

In article <680pjr$o8f$1@news2.ispnews.com>, billc@rust.net says...
> I just picked up a new Standard C510A HT. It appears to be a very
> impressive radio, right out of the box! Are there any interesting and/or
> useful mods for this little radio?
>
> Thanks,
> Bill Crocker
>
>
>
There appears to be a wideband mod, but maybe only in 2 meters
There is a book of mods, but the mod doesn't match my radio.

I'm getting the new mod, and will post when I find out what it
does.

Artsci has the mod.

Greg

2261. Mic for FT-50R??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: ramarco@aol.com
Message-ID: <19971226215500.QAA04105@ladder02.news.aol.com>
Source record: 158297

I'd appreciate any input from hams who have tried different microphones with the Yaesu FT-50R. Please respond via email: Ramarco@aol.com

Thanks,
Rafe Barber
N8RXX

2262. Re: ICOM W32A Power Problem

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: dragonXX@netshop.net
Message-ID: <6818o6bka1@noc.vphos.net>
Source record: 158298

In article <34a1c093.13163497@news.mms.net>, kn4aq.NO.SPAM.gary@mms.net says...
>
>On Sun, 21 Dec 1997 16:49:06 GMT, Cal Kutemeier <ckuter@ix.netcom.com> >wrote:
>
>>I bought a W32A a week ago and have experienced power problems with the battery pack twice. The first time when the power meter was down to 5V, the red
>
>Hi, Cal
>
>That's the normal performance for the W32 as the battery dies.
>
>>I called AES and they suggests that I turn the radio on and allow the battery to drain down. I did this by monitoring one of the weather channels which
>
>One common piece of advice about nicads is that they don't charge up >fully the first few charging cycles. That's been my experience -- >about 25% more life after the third or fourth recharge cycles.
>
>>
>>Once the battery was charged up again, the power meter read 11V when I turned the unit on. I turned off the BEEP function and I turned off one of the tw
>>
>>Is this normal for batteries on an HT? Also, when I bought the radio the plastic bag was open and did not contain an ICOM seal on it. I did not think a
>
>
>My bag around the HT wasn't sealed either.
>
>Let's do some math on the battery:
>
>The BP 173 is 9.6 volts, and has an ideal capacity of 650 mAH >(milliAmpHours).
>
>In high power, the radio transmits with about 10 watts input (about 5 >watts output). Watts Law calculations show:
>
>I=P/E or 10watts/9.6volts = 1 amp (or just a hair more).
>

>15 minutes of transmitting would use up 250 mAH of your 650 (you don't
>get to use all that 650, by the way.
>
>Receiving is more variable, but if you were playing with a new radio,
>let's assume you were listening to actual signals with the volume up
>for at least two of the hours. The average current drain during
>active receive can be about 100 mA. Two hours of that makes 200 mAH
>of power. (The squelched receive drain with battery saver on will be
>about 10 mA.)
>
>Add that to what you used in transmit, and we're up to 460 mAH used.
>
>We're already up near the 75% point that I might expect from a new
>battery, minus some of that 650 you can't use because the terminal
>voltage is too low for the radio to operate.
>
>So, perhaps everything checks out OK, though that might be a bit
>disappointing.
>
>I use the lower voltage, but higher capacity batteries on my W32. In
>heavy use, like during a public service event, I have to change a
>battery after about 6 hours. That's with not very much transmitting,
>but a lot of active receiving. I always carry a spare battery around
>with me.
>
>I've found an aftermarket supplier of one of the small-size batteries,
>4.5 volt but 1000 mAH capacity. The radio only puts out a watt, but I
>get an extra hour or three out of it, and it's much smaller and
>lighter to boot. I think it's a Mr. Nicad. However, I have had
>trouble with two of those batteries in a row, having terminals that
>were recessed just a bit too much to make good contact with the
>radio's terminals.
>
>For long-term use, I usually power the HT from either the car's
>battery, or a power supply (it should be able to deliver a continuous
>2 amps).
>
>I like my little W32, but is does not have the battery life of some of
>my older radios.
>
>73,
>Gary KN4AQ
>(remove the NO.SPAM from the return address)

Thanks for the info Gary. That is quite usefull. I am in the process of purchasing a w32 and like to here comments on it before it arives...providing they are good comments. :)

Norm B.

--

To respond via e-mail,remove the XX

2263. Re: f.s. 2 meter allmode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: shep812@aol.com
Message-ID: <19971226220801.RAA05291@ladder02.news.aol.com>
Source record: 158299

Could you please tell me about the preformance of the 6m transverter?
I am interested, but need input reguarding how well the thing
works...ie...send/receive audio quality..ease of operation..ect.
Would be using in SSB mode...thanks.

73, Don KI0IE

2264. eddystone rx

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: Carmel9h5ab@mail.link.net.mt
Message-ID: <883173326.1225850886@dejanews.com>
Source record: 158300

Hello, & happy new year to you reading this msg.

I'm looking for some information about the eddystone rx model
850/4 (10 khz to 600 khz) and the h2301 an eddystone rx made
for marconi.(1.5mhz to 30mhz)

My Email:
carmel9h5ab@mail.link.net.mt

many thanks from carmel in malta

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2265. ctcss module standard 528

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: misa <misel@eunet.yu>
Message-ID: <6816vgitr1@SOLAIR2.EUnet.yu>
Source record: 158301

I need ctcss module for standar C-528
misel@eunet.yu

2266. FS: Heathkit SB-110 Six Meter Rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-26 00:00:00 UTC
From: Dennis Pinner <KD4JXY@email.msn.com>
Message-ID: <OBNnM0kE9GA.55@upnetnews03>
Source record: 158302
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

This radio does TX & RX, output = 90/100 watts. power supply
included......
Radio need some TLC, one of the IFcans is a bit flakey.......
Manual too!

Worked about 130 grids wid rig, Europe also........
Have mike 4 radio if needed..............

Price = $225.00 (negotiable).....

Thanks,
Dennis KD4JXY
kd4jxy@msn.com

2267. ICOM 756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Bruce Talkington <n4zez@alaweb.com>
Message-ID: <34A5393D.457E@alaweb.com>
Source record: 158105

Does anyone who reads this news group use the IC756? I have a couple or three questions if so. Please send email to me if you will please. I am thinking very seriously about buying one in the near future

2268. WTB: Uniden HR-2600

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: ka3vsp@aol.com
Message-ID: <19971227172600.MAA29923@ladder02.news.aol.com>
Source record: 158106

WTB: Uniden HR-2600 in good-mint condition.
Unit must be unmodified with manual and box.
Please reply via email with price, condition, any mods,
and your phone number.

Thanks,

Brian Pasternak
ka3vsp@aol.com

Philadelphia, PA

2269. Tek 'scope repair?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: John Burch <occupant@ns.net>
Message-ID: <01bd12ea$075fad80$3e0f9fcf@john>
Source record: 158107
Cross-posted to: sci.electronics.equipment,rec.radio.amateur.equipment

Saturday 12-27-97
Rocklin, CA 95677

Hello:

Somewhere in some past post I saw information regarding
a fellow in either Oregon or Washington state who worked
on Tek 'scopes.

Anyone out there happen to know anything about the identity
of this fellow?

Thanks in advance

de John WB6GHA (formerly WN6GHA)
occupant@ns.net
..
You have been placed on this planet as an example to others...

2270. Icom 756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Bruce Talkington <n4zez@alaweb.com>
Message-ID: <34A53A2A.639E@alaweb.com>
Source record: 158108

Does anyone who reads this news group use the IC756? I have a couple or three questions if so. Please send email to me if you will please. I am thinking very seriously about buying one in the near future

--
Bruce Talkington....N4ZEZ....Andalusia, Alabama 36420
Visit my Web Page @ <http://www.alaweb.com/~n4zez/index.html>
Need a State or Country for a Award? Check out my "Cyber Schedule Page"
@
<http://www.alaweb.com/~n4zez/schedule.html>

2271. Collins 75A4

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: BPiper <BPiper@prodigy.net>
Message-ID: <01bd12ef$35014000$4da348a6@default>
Source record: 158109

I have a mint condition Collins 75A4 with manual. It has .5, 3, and 6 kHz filters. Does anyone have any idea of the value of this receiver??

2272. TRUNKER and Icom R-8500/R10: Need interface specifications for R8500/R10

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: jcwren@atlanta.com
Message-ID: <35073ec4.588701788@nntp.atlanta.com>
Source record: 158110
Cross-posted to: rec.radio.scanner,rec.radio.amateur.equipment,alt.radio.scanner

Any of you R8500 or R10 owners have the documentation for the
serial port? I'm thinking of adding support for this radio to TRUNKER
3.5.2 if anyone can e-mail it to me.

- Chris, KD4DTS

John "Chris" Wren, KD4DTS
jcwren@atlanta.com
770-945-8288 (H)
770-840-9200 x2417 (W)

By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer
meets the definition of a telephone fax machine. By Sec.227(b)
(1)(C), it is unlawful to send any unsolicited advertisement to
such equipment, punishable by action to recover actual monetary
loss, or $500, whichever is greater, for EACH violation.

2273. Re: VX-R1 Charging "Click"

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: kilo5joe@aol.com
Message-ID: <19971227183200.NAA06502@ladder02.news.aol.com>
Source record: 158111

The clicking noise is there on all vx1r radios, it is normal, just means that it is charging goodl;
K5JOE

2274. Correction to: Icom PCR-1000 Commands: The List So Far

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: jcwren@atlanta.com
Message-ID: <350a4725.590847443@nntp.atlanta.com>
Source record: 158112
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.amateur.misc

I see I made an error in explaining the frequency setting
command of the PCR-1000. The correction version of the full command
list will have this corrected, but here's the deal.

I left out the trailing '00' on the command. This is
obviously a parameter of some kind, but I'm not sure what it does.
The control software always seems to send a '00' here, and that works.
I haven't tried other values to see what the impact might be.

Thanks to the folks who found this who tried it, found it
didn't work, and asked me why.

Frequency K0fffffffffmmFFXX
fffffffff is frequency
mm is mode
00 = LSB
01 = USB
02 = AM
03 = CW
04 = (possible RTTY? Nothing sets this value)
05 = NFM
06 = WFM
FF is filter
00 = 3K
01 = 6K
02 = 15K
03 = 50K
04 = 230K
XX is an unknown function but is always '00'
00 = ?

John "Chris" Wren, KD4DTS
jcwren@atlanta.com
770-945-8288 (H)
770-840-9200 x2417 (W)

By US Code Title 47, Sec.227(a)(2)(B), a computer/modem/printer
meets the definition of a telephone fax machine. By Sec.227(b)
(1)(C), it is unlawful to send any unsolicited advertisement to
such equipment, punishable by action to recover actual monetary
loss, or $500, whichever is greater, for EACH violation.

2275. Re: WANTED!!! ANY DUAL BAND MOBILE! MUST HAVE CROSSBAND REPEATER!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: kilo5joe@aol.com
Message-ID: <19971227183701.NAA07019@ladder02.news.aol.com>
Source record: 158113

If you ever want to use an amplifier , do not get a dualband with a built in duplexer..... The older Kenwood 733 has an excellent crossband repeat and is remotely controllable and has seperate hookups for 2meter and 44o antennas.
K5JOE,
I have 2 Kenwood 733 and they are great radios...

2276. Re: Kenwood TS-570D COMMENTS??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: kilo5joe@aol.com
Message-ID: <19971227184000.NAA09764@ladder01.news.aol.com>
Source record: 158114

Is your tuner noisy, does it click when you hit the tune button? Mine does and
I think it is the series of relays that are tuning inside.
K5JOE

2277. Kenwood 570-D Tuner noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: kilo5joe@aol.com
Message-ID: <19971227184200.NAA07433@ladder02.news.aol.com>
Source record: 158115

Does anyone else have a clicking sound when they tune their 570-D from the tuner?
K5JOE

2278. NOAA weather radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Victor Mete <ke4qjk@qsl.net>
Message-ID: <01bd12f9$c7d31ca0$c9a216cf@ke4qjk>
Source record: 158116
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

I am looking to buy a friend a weather radio, need help finding one. I've heard there are radios which will continually monitor NOAA frequencies and then turn on the audio when NOAA broadcasts the 1000Hz emergency tone.

Can anyone direct me to a brand and model and perhaps where it can be bought?

Thanks,
Vic

2279. Re: Mic for FT-50R??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: deforger@aol.com
Message-ID: <19971227190900.OAA12653@ladder01.news.aol.com>
Source record: 158117

I would like to know also about the mic's and VOX
units.Please post or e mail.

Thanks
Robert

2280. Re: Collins 75A4

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: K2RXY <K2RXY@worldnet.att.net>
Message-ID: <683k0f$iva@bgtnsc03.worldnet.att.net>
Source record: 158118

Well, hellzbellz, that clunker POS prob'ly ain't worth the powder to blow it away. Shoot, I'd prob'ly ask ya' for ten bucks just to take it offen yer hands. But, tell ya' what, seein' as how this here's the Christmas holly days, an' I'm feelin' a might gen-u-russ (as well a the Jim Beam), I'll take that puppy from ya' and after it gets here (assumin' you double box it, ship it UPS priority, insured for $1000.00, and you pay the shipping costs), I'll sit right down and write you a personal IOU for fifty...no, make that SEVENTY-FIVE U.S. dollars. Then, assumin' it works real fine for a year or so, I'll sit right down again and send you my check for that 75 U.S. dollars, minus the interest, of course.

Now, you'll prob'ly get lotsa e-mail from other fellas tellin' you that this here radidio is worth seven-fifty, maybe even a thousan' dollars. Don't you believe 'em. They'll tell you that, sure, but will any of 'em send you a personal IOU for that amount. I think not.

Think 'er over and if you decide to take me up on this gen-u-russ offer, be real careful when you pack up that beastie. Any rust or dust it picks up durin' shipment...well, I'll just have to knock off a few bucks from the price.

Happy Holly Days,
Billy Bob Bootleg
(this week, "K2RXY"; next week, maybe "W1AW")

BPiper <BPiper@prodigy.net> wrote in article
<01bd12ef$35014000$4da348a6@default>...
> I have a mint condition Collins 75A4 with manual. It has .5, 3, and 6
kHz
> filters. Does anyone have any idea of the value of this receiver??
>
>

2281. Re: Blind Ham Needs Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: KQ6PO <Kq6po@cris.com>
Message-ID: <Pine.SUN.3.96.971227143458.27564A-100000@voyager.cris.com>
Source record: 158119

please disregaurd thiws message. It was not written by me. There is a very sick person in 5 land who thinks he is getting away with something, but the approprieate athourities have been notified and he should be off the internet soon.

On Fri, 26 Dec 1997, Michael J. Schwandt wrote:

> I am a blind Ham and need radio equipment. Please send me your
> surpluss radio gear because I can not afford to buy any myself.
>
>
> Mike Schwandt KQ6PO
> 8228 Hawaii Ln
> Sacramento, CA. 95828
> 916-688-8118
>
>

From Sacramento to the world
Mike: KQ6Po
Natalie: KF6LDV

2282. Re: FS: Icom 745 HF XCVR & Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: KQ6PO <Kq6po@cris.com>
Message-ID: <Pine.SUN.3.96.971227143923.27564B-100000@voyager.cris.com>
Source record: 158120

Please disregaurd this post. There is a very sick person in 5 land who
thinks he is getting away with something, but the approprieate athourities
have been notified.

Michael Schwandt

On Fri, 26 Dec 1997, Michael J. Schwandt wrote:

> On 26 Dec 1997 03:13:35 GMT, davek2dp@aol.com (DAVE K2DP) wrote:
>
> >Single owner Icom 745 HF xcvr and Icom PS-20 speaker/power supply. Includes
> >HM-12 hand mic, original carton for xcvr and manuals.
> >
> >Asking $550 plus UPS shipping.
> >
> >Please reply via e-mail or call Dave at 314-862-5698.
> >
> >73,
> >Dave, K2DP, St.Louis
> >73,
> >Dave, K2DP
> >St.Louis
>
>
> Way Way too much. I can buy them all day for $200.
>
>
> Mike Schwandt KQ6PO
> 8228 Hawaii Ln
> Sacramento, CA. 95828
> 916-688-8118
>
>

From Sacramento to the world
Mike: KQ6Po
Natalie: KF6LDV

2283. Re: FS or trade: Beartracker BCT2

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: KQ6PO <Kq6po@cris.com>
Message-ID: <Pine.SUN.3.96.971227144236.27564C-100000@voyager.cris.com>
Source record: 158121

please disregaurd the enclossed post. There is a very sick person in 5
land who is useing my e-mail address and thinks he is getting away with
something. The approprieate athourities have been notified and he will be
off the net soon.

On Sat, 27 Dec 1997, Michael J. Schwandt wrote:

> On 27 Dec 1997 01:49:52 GMT, "kc5alc" <kc5alc@kih.net> wrote:
>
> >Brand new in the box, never been used, Beartracker BCT2 mobile scanner. Has
> >Highway Patrol alert feature and Highway Patrol, Police, D.O.T and Weather
> >frequencies pre-programmed. $125 or trade for HT like HTX 202.
> >kc5alc@kih.net
> >
>
> Only things that come out of Texas are steers and queers.......
>
>
> Mike Schwandt KQ6PO
> 8228 Hawaii Ln
> Sacramento, CA. 95828
> 916-688-8118
>
>

From Sacramento to the world
Mike: KQ6Po
Natalie: KF6LDV

2284. Re: NOAA weather radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Bob Lewis <aa4pb@erols.com>
Message-ID: <34A55C5F.D3829B03@erols.com>
Source record: 158122
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

Radio Shack has several models available. The newest decodes the
digtal data and displays the message for the county code you preset.
It's about $80 as I recall. Other models go for as little as about $25
on sale.

Victor Mete wrote:

> I am looking to buy a friend a weather radio, need help finding
> one. I've heard there are radios which will continually monitor
> NOAA frequencies and then turn on the audio when NOAA broadcasts
> the 1000Hz emergency tone.
>
> Can anyone direct me to a brand and model and perhaps where it
> can be bought?
>
> Thanks,
> Vic

2285. Azden 6m HT for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: johnl@ptd.net
Message-ID: <ojdp.23$Zx.249848@nnrp2.ptd.net>
Source record: 158123

Azden AZ-61 6m HT New In Box with all factory accessories plus the following extras:

BP-11A Extra 12V battery
SDX-514W Waterproof Speaker/Mic
LC-16 Soft Case
AD-16 Dc Power Cord

Orignally $ 420 from AES--sell for $ 350 including shipping.

Contact John, N3ZQJ at johnl@ptd.net if interested. Thanks.

2286. Icom W32A HT for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: johnl@ptd.net
Message-ID: <Dldp.24$Zx.249848@nnrp2.ptd.net>
Source record: 158124

Icom W32A New In Box with Icom case and RT Systems Windows software.

$ 300.00 includes shipping.

Contact John, N3ZQJ at johnl@ptd.net if interested. Thanks.

2287. N4WFK - Deceased?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: TimD <n9kob@eagle.ais.net>
Message-ID: <Amdp.42$5a7.3469631@news.ais.net>
Source record: 158125

If you dont stop spredding runors abt me or whatever your doing, I will personally fly down there, I am a pilot and need the time, and deal with you myself in an adult way. I love to fly and would just jump at the chance to go down to 4 land and chat with ya :)

Hell..maybe I can ever operate your rig??

2288. Diamond MV3A for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: johnl@ptd.net
Message-ID: <srdp.27$Zx.249848@nnrp2.ptd.net>
Source record: 158126

Diamond MV3A antenna--covers 10/6/2m plus the ability to add an extra band.
Includes Diamond C213 coax assembly. Both are new in box.

Over $ 120 at HRO---yours for $ 90 including shipping.

Contact John, N3ZQJ at johnl@ptd.net if interested. Thanks

2289. FS: CRT's -UPDATE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: vintel@aol.com
Message-ID: <19971227202800.PAA17979@ladder02.news.aol.com>
Source record: 158127

CRT's. These appear to be new cathode ray tubes, some boxes still sealed. Don't know what type of equipment these were used in. I'm sure some were for oscilloscope use. Others probably some military application. 3BP1 $5.00ea. 3GP1 $5.00 ea. 3FP7 $5.00ea. 5BP1 $7.00ea. 5FP7 $7.00ea.
Buy now at listed price or wait until 1/7 /98 & bid on it at eBay Auction by going to
http://trig.ebay.com/aw/ & do a search. Price listed does not include shipping from Baltimore, Md.
Thanks for taking the time to check this out.
John
UPDATE
Here's what I have left (I sold so many that I probably won't bother listing the remaining ones with eBay) 4-3BP1@$5.00EA, 3-5FP7@ $7.00EA, 4-5BP1 @$7.00EA.
Here are some additional ones that I found as I started digging into the pile.
1 ea of the following: 5CP1 @$7.00, 3JP1@$5.00, 5AXP4 @ $30.00, 7BP7 @$30.00 & 12DP7 @$35.00

2290. Misc for Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: johnl@ptd.net
Message-ID: <kydp.28$Zx.249848@nnrp2.ptd.net>
Source record: 158128

Software Systems Consulting HF FAX/PC Radio TELEX demodulator with DOS software, instruction tape and manuals. $ 30.00

MFJ-5383I Icom to PC Interface with Rig Windows software. New in Box. $ 25.00

Intel Ethernet Lan ISA cards New In Box with software. Have 2. $ 20.00 each

Altec Lansing ACS-100 amplified speakers. 3" base and 11mm tweeter with box, cables and power supply. Sound great hooked up to a radio. $ 35.00

DeLorme Map and Go CD for Windows $ 10.00

All prices include shipping.

Contact John, N3ZQJ at johnl@ptd.net if interested. Thanks.

2291. interface help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Eugene Joseph <efjoseph@asacomp.com>
Message-ID: <34A55FB7.1916@asacomp.com>
Source record: 158129

HELP!!!!!!
could someone show me what the discription of parts would look like
in schematic form"three components make the hardware:

comparator, PLL and XOR gate. take the discriminator's output from the
scanner tuned on freq and feed it to the op amp, tune the PLL for 10khz
and
run its output and the incoming datastream thrugh the xor. dats it,
after
you do this you should have a bunch of info. "

2292. FRG-8800 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: johnl@ptd.net
Message-ID: <BGdp.35$Zx.249848@nnrp2.ptd.net>
Source record: 158130

Yaesu FRG-8800 in excellent condition with box and manual and DC cord. This radio was completely gone over by Yaesu 3/96. $ 300 plus shipping.

Contact John, N3ZQJ at johnl@ptd.net if interested. Thanks

2293. FS: Icom 440-470 HT, Mobiles Commercial Gear

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: mw@hula.net
Message-ID: <883253588.756678664@dejanews.com>
Source record: 158131
Cross-posted to:
rec.radio.swap,rec.radio.amateur.equipment,alt.ham-radio.marketplace,it.hobby.radioamatori,aus.ads.forsale,nl.radio.amateur

We are taking down our company's commercial UHF repeater (sorry, sold),
and have the following UHF equipment avalaible for sale:

Icom IC-U400 UHF Mobile Transceiver - 3 avaliable @ $200 each, plus
shipping --Dimensions: 6.7 (W), 2.0 (H), 10.2 (D), 5.7 lb --35 W output
power --5 W audio output (with a 4 ohm load) --450-480 MHz --16
programmable channels --Built-in CTCSS Tone Encoder/Decoder --Normal scan
and priority scan --This is a current ICOM land Mobile Product. --for
more info, see http://www.icomamerica.com/land_mobile/mobileUHF/#u400
--for a picture, see http://www.interactive.net/~cgcom/u400.gif --**also,
ICOM HM-37 DTMF Mics for U-400 Avail for $25 each**

Icom IC-U16 UHF Handheld Transceiver - 1 aval w/ accys for $250, plus
shipping
--An older 5w handheld w/ excellent performance
--450-480 MHz
--16 field programmable channels
--Built-in CTCSS Tone Encoder/Decoder
--Normal scan and priority scan
--Includes BC-35 Rapid Drop-In Charger & 2 CM-8 Nicad Batt Pacs
--Current Street Prices @ http://www.rossdist.com/ic.pri
--IC-U16 HIGH 480-512 $529.90
--BC-35 DSK.CRG. $110.00
--CM-8 800MA 8.4V NICAD $79.90

If you are interested in any of this stuff, please drop me a line at
mw@hula.net This equipment is sitting idle and collecting dust so we are
modivated to sell. I'll beat any bona-fide selling price for this
equipment in this condition. - I can't find any cheaper prices for this
stuff.

Thanks,

Marc

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2294. Need GSHPC.....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Andre Antunes <andre.antunes@mail.eunet.pt>
Message-ID: <683p9i$q6s@news.EUnet.pt>
Source record: 158132
Cross-posted to:
alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,uk.radio.amateur

Hello everybody,
Can anybody send me by attachment a licensed copy of GSHPC?
Thans to all.
(With my apologies to DL4SAW).

--
Andre Antunes
andre.antunes@mail.eunet.pt

2295. For sale Yeasu FT-890AT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: richar@earthlink.net
Message-ID: <683nqo$e1c@suriname.earthlink.net>
Source record: 158133

I have for sale a FT-890 HF-rig with built in ant tuner.
Covers 10 thru 160 meters with gen coverage rcvr.
I am the orignal owner (non smoker) This rig is total mint
it also has the latest diode modification installed in it for the
reciever.This makes a much more quiet reciever and cuts down the
QRN greatly.It was sent back to yeasu to have this done.Everything in
excelent working condition. $895.00 Supplied with orignal stock mic
manual,and boxes. This transciever has all the bells and whistles.

Phone 215-535-0912 e-mail richar@earthlink.net

Thank you, Rich K3PIQ.

2296. Re: NOAA weather radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <34a5561d.1899808@139.187.81.1>
Source record: 158134
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

On 27 Dec 97 19:02:24 GMT,
in the newsgroup rec.radio.scanner,
"Victor Mete" <ke4qjk@qsl.net>
from PMT thoughtfully posted:

> I am looking to buy a friend a weather radio, need help finding
> one. I've heard there are radios which will continually monitor
> NOAA frequencies and then turn on the audio when NOAA broadcasts
> the 1000Hz emergency tone.
>
> Can anyone direct me to a brand and model and perhaps where it
> can be bought?

Simple! Radio Shack. They have a bunch.

"Alert" models start at $30.

If you live in an area with frequent alerts, you may wish to
consider the top-end model with the "SAME" alert feature. "SAME"
is a digital code that is broadcast so that you will only hear
alerts for your area.

Look on page 229 of the `98 catalog, or take a browse to:

http://support.tandy.com/support_audio/3152.htm

Read about the weather radio system directly from the "horses"
mouth:

http://www.nws.noaa.gov/nwr/

Cheers,
Paul Grohe

Paul Grohe National Semiconductor Corp.
Sr. Electronics Technician 2900 Semiconductor Drive
Standard Products Apps Group Mail Stop C2693
grohe@galaxy.nsc.com Santa Clara, CA. 95052-8090 USA
(408) 721-7389 Tel (408) 721-2513 Fax

2297. Re: Soundblaster WEFAX/FAX/SSTV/RTTY/CW

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Torbj&#65533;rn Morka <troll47@hotmail.com>
Message-ID: <01bd1301$7a993d40$LocalHost@nfwdmaxa>
Source record: 158135
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.boatanchors,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,rec.radio.shortwave

Runs under win95 ?
Autodetect soundcard ?
Autotune ?
Automatic mode-setting ?

Brian E. Cauchi <briane@geocities.com> skrev i artikkelen
<6811nr$t0v@news.keyworld.net>...
> FTV is a software only package that can be used to receive images from
> Weather
> Satellites and Terrestrial Facsimile Stations, text transmissions from
radio
> telex services, Morse code, as well as Amateur Radio FAX, SSTV, RTTY and
CW
> signals. It can also transmit Amateur Radio FAX and SSTV. No external
> hardware, other than a radio, is required, as all the necessary signal
> processing is implemented in software.
>
> The main features include:
> WEFAX, FAX, SSTV, colour SSTV, RTTY and CW operation.
> Transmits 6 FAX modes, 8 monochrome SSTV modes, 10 colour SSTV modes.
> FAX operation supports APT signal recognition and scheduled
reception.
> No external decoder or converter box is required.
> Signal analysis is provided on all modes.
> Many parameters are adjustable while receiving.
> Full recovery from wrong mode settings is possible.
> Program works in real time (about 1 second 'DSP' time lag)
>
> I have improved documentation considerably and an illustrated user's
manual
> is now
> available. You may get more information or download a copy from my web
site,
> on http://www.geocities.com/SiliconValley/2504
>
> Cheerio from Brian, 9H1JS
>
>
>
>
>

2298. Re: Kenwood TM-455A Mods Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <34A56C2F.DB4333E6@ix.netcom.com>
Source record: 158136

MIght want to look at http://www.qrz.com

Surprised this is an issue. The TM-255 (2m all mode) does cover the 2 meter repeater area. Never have seen a 455, though.

Phil

2299. Re: Kenwood 570-D Tuner noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Clif <avvid@onramp.net>
Message-ID: <34A570A5.4A04@onramp.net>
Source record: 158137

KILO5JOE wrote:
>
> Does anyone else have a clicking sound when they tune their 570-D from the
> tuner?
> K5JOE

If it isn't clicking it isn't tuning. It doesn't have motor driven caps
like the previous AT's. It is all relays selecting combinations of
inductance and capacitance as needed..
--
Clif @ AVVid
AVVid is an Authorized Kenwood and Icom Service Center
http://rampages.onramp.net/~avvid

2300. Re: Kenwood TS-570D COMMENTS??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <34A56C9F.DC8DF815@ix.netcom.com>
Source record: 158138

Yes.

Normal. The TS-44SAT had grinding mortor gears. Relays are better and
much faster.

Phil

2301. Re: VX-R1 memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Ali Ammar <aliammar@thepentagon.com>
Message-ID: <34A574FF.8783E787@thepentagon.com>
Source record: 158139

With an FT-11R it is tough, tedious and slow to program. Now they give us less keys? I don't think so... as I mostly use the small radio for scanning and have many channels, I bought the programming kit at the same time I purchased the radio.

I seriously think there is a problem with the pricing of the programming kit, (almost $40) as you are forced to buy it, especially if you want to use all 296 (??) memories and save a large amount of time.

Yves Remedios wrote:

> In article <68240qpjm1@news0-alterdial.uu.net>, username
> <username@remove.ricochet.net> writes
> >Where did you get the information? It actually works. I use Group 1 for all
> >the repeater frequencies and Group 2 for scanning police, fire, etc.
>
> The user manual is *so* badly written at the memories section. I did
> not figure this out until someone mentioned it here. Then I went back
> to the manual and could *just* figure out it was trying to say that.
>
> The manual was evidently written by someone who did not fully understand
> the functionality of the handie...or perhaps they are hoping to force
> everyone to buy the software interface.

2302. Re: FS: Icom 745 HF XCVR & Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971227213800.QAA25104@ladder02.news.aol.com>
Source record: 158140

>Way Way too much. I can buy them all day for $200.
>
>
>Mike Schwandt KQ6PO
>8228 Hawaii Ln
>Sacramento, CA. 95828
>916-688-8118

No you can't! In your previous post you asked for people to send you stuff for free, because you can't afford to buy any.

So, one or the other of your statements is untrue.

K�MB

2303. Re: VX-R1 memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Tony Degnan <tdegnan@sport4u.com>
Message-ID: <683ran$pks@chile.earthlink.net>
Source record: 158141

Can you scan both groups at the same time or are you only able to scan group 1 and if you want to scan group 2 turn the radio off and perform the function to get to group 2. It would be great if there was a way to scan both groups at the same time, but I can almost bet your answer will be no. I will try and work with it to see what it will do until I hear from you. Thanks

Tony
"Waiting to take test"

2304. FS: Butternut HF6V

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971227214301.QAA25674@ladder02.news.aol.com>
Source record: 158142

Six-band vertical , 80m-10m, includes 30m. Good condx, but would benefit by replacing the in-ground tube. $100 plus shipping. E-mail if interested.

K&#65533;MB
Colorado

2305. Swann

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: jr <johnrayhilljr@worldnet.att.net>
Message-ID: <683tgp$3iq@bgtnsc02.worldnet.att.net>
Source record: 158143

What's a Swann 700 cx worth now-a-days?
thx
jr

2306. Re: FS or trade: Beartracker BCT2

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: rhawk@megabits.net
Message-ID: <34a5455e.3484793@news.megabits.net>
Source record: 158144

On Sat, 27 Dec 1997 15:07:56 GMT, kq6po@mailcity.com (Michael J.
Schwandt) wrote:

>On 27 Dec 1997 01:49:52 GMT, "kc5alc" <kc5alc@kih.net> wrote:
>
>>Brand new in the box, never been used, Beartracker BCT2 mobile scanner. Has
>>Highway Patrol alert feature and Highway Patrol, Police, D.O.T and Weather
>>frequencies pre-programmed. $125 or trade for HT like HTX 202.
>>kc5alc@kih.net
>>
>
>Only things that come out of Texas are steers and queers.......
>
>
>Mike Schwandt KQ6PO
>8228 Hawaii Ln
>Sacramento, CA. 95828
>916-688-8118

Well I have heard the same thing about california, and
I don't see any horns on your head, bubba.

Bob

This article was posted from <A HREF="http://www.slurp.net/">Slurp Net</A>.

2307. Swan 700

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: jr <johnrayhilljr@worldnet.att.net>
Message-ID: <68415a$ofh@bgtnsc02.worldnet.att.net>
Source record: 158145

Anyone know how much a working Swan 700 cx might cost?
thx
jr

2308. CRT Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: BDS <skynite@email.msn.com>
Message-ID: <#dfhgsxE9GA.234@upnetnews03>
Source record: 158146

Looking for a 3ASP1 CRT, please e-mail with info.
Thx
Bruce

2309. New Radio: no idea what repeaters nearby: connecticut

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Jeff Haynes <haynes@connix.com>
Message-ID: <6841ea$1ld@beast.connix.com>
Source record: 158147

Hi,
been off the air for about 8 years. Got a new 2 meter HT for christmas, and want to use it, but have no idea whats nearby. i am located in shelton, CT. Anyone got a directory, or know a couple of clubs in the area?

Thanks,
Jeff

2310. WTB Ten Tec Omni VI

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Robert Wold <bobwold@mail.inreach.com>
Message-ID: <34A59052.6736@mail.inreach.com>
Source record: 158148

Yup! Santa said yes--since I've been such a good boy! So, I'm looking
for a used or fairly new Omni to play with-need pwr supply also. Pse
e-mail me with what you have.
73 .. .. Bob K6ZLY

2311. WTB: Yaesu FP-800 Power Supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: AB4AJ <david@sight.net>
Message-ID: <34a5a6d3.0@news1.ibm.net>
Source record: 158149

I'm looking for a Yaesu FP-800 20-amp Power Supply/Speaker in very nice condition.

Contact David Fleming, AB4AJ at david@sight.net .

Thanks

2312. WTB: Yaesu MD-100 Microphone

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: AB4AJ <david@sight.net>
Message-ID: <34a5a714.0@news1.ibm.net>
Source record: 158150

I'm looking for a Yaesu MD-100 desk microphone in great shape.

Contact David Fleming, AB4AJ at david@sight.net .

Thanks

2313. WTB: Bencher BY-2 Paddles

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: AB4AJ <david@sight.net>
Message-ID: <34a5a8e3.0@news1.ibm.net>
Source record: 158151

I'm looking for a Bencher BY-2 in nice condition.

Contact David Fleming, AB4AJ at david@sight.net .

Thanks

2314. Re: HK IP-2718 manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: KenB <kennethb@mail2.theonramp.net>
Message-ID: <34a5aa8b.0@208.136.0.6>
Source record: 158152
Cross-posted to: rec.ham-radio.swap,rec.radio,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.swap

Disregard....got it! KenB
KenB wrote in message <3480bfdc.0@208.136.0.6>...
>I need a manual for my Heathkip IP-2718 Tri-Power supply.
>
>Ken, K5OFC
>ken_b@earthling.net
>
>
>

2315. Re: Tek 'scope repair?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: John Miles <jmiles@pop.removethistomailme.net>
Message-ID: <34A59E43.414F@pop.removethistomailme.net>
Source record: 158153
Cross-posted to: sci.electronics.equipment,rec.radio.amateur.equipment

John Burch wrote:
>
> Saturday 12-27-97
> Rocklin, CA 95677
>
> Hello:
>
> Somewhere in some past post I saw information regarding
> a fellow in either Oregon or Washington state who worked
> on Tek 'scopes.
>
> Anyone out there happen to know anything about the identity
> of this fellow?
>
> Thanks in advance
>
> de John WB6GHA (formerly WN6GHA)
> occupant@ns.net
> ..
> You have been placed on this planet as an example to others...

You're probably thinking of either Stan Griffiths in Aloha, OR
(w7ni@teleport.com) or Deane Kidd, who's not on the net but can be
contacted in Sherwood, OR at 503-625-7363.

-- jm

Note: My E-mail address has been altered to avoid spam

2316. Re: Need GSHPC.....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Rich Griffiths <richg@one.net>
Message-ID: <34A5B8B9.71C@one.net>
Source record: 158154
Cross-posted to:
alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.swap,uk.radio.amateur

Andre Antunes wrote:
>
> Hello everybody,
> Can anybody send me by attachment a licensed copy of GSHPC?

I hope not. It's a nice package, and DL4SAW is entitled to
the modest sum he's asking.

Rich W2RG

2317. PTC II PacComm

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: n9dhl@q-com.com
Message-ID: <883279015.1423507463@dejanews.com>
Source record: 158155

I am having a problem with the PacComm PTC II controller after loading ver 2.4 firware and going to the CW mode. It is locked up and nothing seems to bring it back to life ! Did the pin 8 flip and also pin 7 flip with no luck

any help will be welcome Doug N9DHL

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2318. WTB Maxar VHF

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Dave Sien <phonic@futureone.com>
Message-ID: <34a5b787.0@news.futureone.com>
Source record: 158156

Am looking for Motorola VHF Maxar, or Maxar 80, prefer with PL, but any working unit will do.

2319. REVIEW: R-390/URR - R-390A/URR Handbook, Paolo Viappiana, 1996

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: mc@shore.net
Message-ID: <684i2s$62u@northshore.shore.net>
Source record: 158157
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

REVIEW: R-390/URR - R-390A/URR Handbook, Paolo Viappiana, Editrice Il Rostro

Okay - what am I doing writing a review in English of a book written in Italian? To make matters worse I don't have much knowledge of the language either!

Well, first of all I would like to state that there is enough information taken from the various US Army TM11s, charts, diagrams and figures that know no linguistic boundaries to make the Handbook worthwhile to someone who does not have access to the official documentation. Of course, some degree of familiarity with the language would be a great asset here or a friend who can help.

The fact that a writer in Italy chose to write a book about a forty year-old US military and government radio receiver really intrigued me but it only backs up the claim that these radios are extremely good for listening to the portion of the spectrum they cover - 500 KHz to 32.000 MHz, AM and CW. Add-ons and circuit modifications will also make SSB signals intelligible but since most shortwave broadcasts are AM the receiver is popular among serious hobbyists who like to tinker with their equipment.

The Handbook contains 20 Capitolos (Chapters) and covers a lot of ground; ie: technical data, modifications, history, trivia, statistics, lore and legend about this receiver. Paolo's work covers "la famiglia 390" which includes the R-389, R-390, R-390A, R-391 and R-392 and the differences between them, particularly the R-390, R-390A R-725 and R-1247. It is very convenient to have block diagrams and tube lists of both receivers in one book if you are interested in both models. One of the things it conveys very nicely is that the R_390 and R-390A receivers are VERY different. Paolo has included a detailed chart of contract numbers, contractors, years of manufacture and estimates how many were made in each contract. I am curious how accurate those production figures are, since Tom Marcotte, compiler of the on-line list has not publically speculated in the numbers, at least that I have seen.

As far as illustrations go, Paolo has borrowed liberally from the TMs and these are, of course, in English. There are mention of some of the officially modified models, such as with LSB and SSB, Diode Load output on the front panel and a whole chapter that lists the TM11s and NAVSHIPS manuals for all models and some sources for them. Also included is mention of the Boatanchors List on theporch.com and how to subscribe. There is a ten page bibliography or articles, mostly in English, with familiar and knowledgeable names like Kleronomos, Rippel, Langford that is extremely valuable and this compilation alone is well worth the

price of the book.

I looked in the mods and did not see the very important C-553 mod to change the notorious Vitamin Q plate blocking capacitor on the plate of V501 (1st IF amplifier) to a .01/600V Sprague "Orange Drop" - cheap insurance on your four Collins mechanical filters recommended by Chuck Rippel. In fairness to the author it may be in there somewhere and my ignorance of his language must be forgiven if this is the case.

The book is available directly from the publisher - write them at: Editrice Il Rostro di Patrizio Giovene & C., 20155 Milano, Via Monte Generoso 8 Italy, or Fax: 02-2133869. They will mail you a copy, enclosing an invoice for 35.000 Italian Lire which is about $25.00 US. You must pay in Lire and can get from a bank or currency exchange.

I am hoping that the book will be translated into English one day. However, in my opinion THE R-390/URR HANDBOOK contains enough useful information that it is worth getting if no other detailed sources are available.

%T R-390/URR - R-390A/URR Handbook
%A Paolo Voappiani
%I Editrice Il Rostro
%C Milano (Italy)
%D 1996
%O In Italian
%G ISBN: none
%P 143 pages, paperbound
%K Radio Receivers, Short-Wave, Military, Collins Radio, R-390

(C) 1997
Michael Crestohl
Cambridge Vermont, USA
mc@shore.net

DISCLAIMER: I have no interest, financial or otherwise, in the success or failure of the book or materials reviewed herewith, nor have I received any compensation (other than a review copy requested by me) from anyone who has. All opinions expressed are strictly my own.

Other Internet and Aviation book/software reviews by me can be obtained by anonymous FTP from: x2ftp.oulu.fi in the /pub/books/crestohl directory.

2320. Re: PTC II PacComm

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Bob Lewis <aa4pb@erols.com>
Message-ID: <34A5D216.5042C4A0@erols.com>
Source record: 158158

I can't answer your problem specifically, but I have loaded v.2.4 on my SCS PTC-II and everything works fine, including CWTerm mode. It is my understanding that the PacComm PTC-IIs have been having problems with the CW mode for some unknown reason - I don't know if your problem is related. One last thought, do you have the newer bios version 1.2? It's on the SCS web page at http://www.scs-ptc.com/index8.html

n9dhl@q-com.com wrote:

> I am having a problem with the PacComm PTC II controller after loading
> ver 2.4 firware and going to the CW mode. It is locked up and nothing
> seems to bring it back to life ! Did the pin 8 flip and also pin 7 flip
> with no luck
>
> any help will be welcome Doug N9DHL
>
> ----------==== Posted via Deja News ====----------
> http://www.dejanews.com/ Search, Read, Post to Usenet

2321. WTB: WJ Receiver

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: BDS <skynite@email.msn.com>
Message-ID: <OkkHv10E9GA.186@upnetnews04>
Source record: 158159

Looking for Watkins-Johnson receiver WJ-8617a or WJ-8617B, will also
consider a parts unit, please e-mail with details
Thanks
Bruce

2322. Re: VX-R1 memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Ali Ammar <aliammar@thepentagon.com>
Message-ID: <34A5F8DC.E62184DD@thepentagon.com>
Source record: 158160

That is amazing! I just purchased my VX-1R for US$299. Is it legal to have it shipped from a US distributor? It definitely would have been much cheaper, and it is easy to modify to make it operate with Tone Burst and other European standards.

Yves Remedios wrote:

> You think you've got a problem over the price? In the UK, it sells for
> ukp44 which is equivalent to US$70. I had to pay ukp269 for the radio
> which equates to US$430.

2323. WTS Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: John <jal@sinosa.com>
Message-ID: <34A5968A.5F82ECA6@sinosa.com>
Source record: 158161

1. Ramsey, Com3, Communications Service Monitor, Aligned about 18 months ago has all updates/ECP's in it $1,600 u-ship

2. ICOM AH3 Automatic Antenna Tuner Mint Cond. $500.00, Firm, U-Ship

Last chance no takers it goes

contact John at e-mail add jal@sinosa.com.

Thanks in advance

John Lanza

2324. Re: NOAA weather radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Steve Carter <sjcarte@tconl.com>
Message-ID: <34A5B203.547B@tconl.com>
Source record: 158162
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

Victor Mete wrote:
>
> I am looking to buy a friend a weather radio, need help finding
> one. I've heard there are radios which will continually monitor
> NOAA frequencies and then turn on the audio when NOAA broadcasts
> the 1000Hz emergency tone.
>
> Can anyone direct me to a brand and model and perhaps where it
> can be bought?
>
> Thanks,
> Vic
Rad Shack Has them
--

http://www.tconl.com/~sjcarte/ OPS Engine Info
http://members.aol.com/mutineers/Index.htm
http://members.aol.com/apba17/
Thanks Steve Carter

2325. For Sale - Dual Meter Pwr Supply $99

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bd12d8$63d548c0$d480dad0@francer.gis.net>
Source record: 158163
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.shortwave,rec.radio.swap

New Condition Pyramid Gold Series Regulated Power Supply - INBox
Model Number PS-26K
Individual Amp And Voltage Meters
Input: 115 VAC 60 Hz 500W Max. Fuse Protected
Front Panel Positive And Negative Output Leads
Power Switch: Illuminated 15Amp 125VAC
Output: Adjustable 6-15VDC 22 Amp Regulated Low Ripple Output
Overload Protection Devices & Protection With Instant Automatic Reset
Over Temperature Protection With Instant Automatic Reset
Built In Cooling Fan
Original Box, Instructions, And Schematic
New Condition - All Papers
PRICE: $99.00 PLUS SHIPPING. (Shipping Not Negotiable)

Charles Francer N1RPD
francer@gis.net

2326. TM-741A HELP PROBLEM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: St&#65533;phane Tougas <stougas@colba.net>
Message-ID: <683bvm$8fh$1@news.colba.net>
Source record: 158164

Hi my name is St&#65533;phane VE2TUA
I have a KENWOOD TM-741A and when i press power on the display, display ON
all the time and nothing else to do if i press power again the radio dont go
off the only way to turn the radio off is to disconect the power cord.

There is no sound no frequency on the display and i check all connection

If you could help me write to me this is my e-mail adress stougas@colba.net
or my packet adress is ve2tua@ve2csc.#mtl.pq.can.na

2327. FS: Sams Photofacts $1.00/set

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: vintel@aol.com
Message-ID: <19971227002700.TAA20132@ladder01.news.aol.com>
Source record: 158221

Following complete Sams SETS available at $4.00 for each set.
(Not per folder but per each full set- usually 16 or more folders)
Quantity price: 25 to 49 sets $3.00ea, 50 to 74 sets at $2.00ea, 75 to
99 $1.50 ea.

100 or more sets ordered & shipped at one time $1.00 each.

All prices + shipping from Baltimore, Md. Weight is about .8lb/ set
1 or 2 sets can be mailed in the USA for $3.00. 3 or more will go
by UPS. (If you only want certain folders, not whole sets, about 30
radio folders can be mailed for $3.00)
* indicates an incomplete set.
Inquiries & orders to vintel@aol.com

Sams Photofact set numbers available:
20, 43, 56, 57, 61*, 67, 70, 74, 76, 77, 78, 79, 85*, 91*, 91A, 92,
93, 93A, 94, 95*, 95A, 97, 97A, 99, 99A, 100, 103, 104, 105,
106, 107, 108, 109, 110, 111, 112, 113, 114, 115, 116, 117, 118,
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744, 745, 746, 747, 748, 750, 751, 752, 755, 759, 774, 778, 779,
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803, 804, 805, 810, 811, 812, 813, 814, 816, 817, 822, 823, 828,
831, 836, 837, 838, 842, 845, 846, 847, 583, 871, 876, 879, 887.
890, 894, 897, 904, 905, 907*, 908, 918, 920, 930, 935, 942, 950,
964, 971, 975, 980, 986, 990, 1005, 1012, 1015, 1051, 1096,
1165, 1217, 1218, 1223, 1232, 1410, 1434, 1509.

** Sams sets 1 through 10 are available in a binder @ $50.00 for
all 10 sets + shipping **

Inquiries & orders to vintel@aol.com
John E. Kendall PO Box 436 Fallston, Md 21047

2328. FS or trade: Beartracker BCT2

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: kc5alc <kc5alc@kih.net>
Message-ID: <01bd1267$b9f64d60$1f6b8ccf@default>
Source record: 158222

Brand new in the box, never been used, Beartracker BCT2 mobile scanner. Has Highway Patrol alert feature and Highway Patrol, Police, D.O.T and Weather frequencies pre-programmed. $125 or trade for HT like HTX 202.
kc5alc@kih.net

2329. VX-1R Mod?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: "Michael J. Smith" <mjs@now-online.com>
Message-ID: <4N$o.28$Zv.1679030@reader1.cleveland.iagnet.net>
Source record: 158223

Does anyone know what the mod (if any) does for the VX-1R? Is there a mod for the band? And after the mod, where does the radio RX and TX? I am thinking of picking up one of these little radios so any other comments would be nice. Please E-Mail at : mjs@now-online.com

Thank You

Mike

2330. Re: DTMF DECODER - HELP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: acorbin@roanoke.infi.net
Message-ID: <681qbiodm1@nw001.infi.net>
Source record: 158224

In article <680h10$6p$2@puma.unisys.com.br>, marco.ricciardi@pobox.com
says...
>
>Hi.
>
>I would like to decode DTMF tones that are recorded in a cassette tape.
I
>have the decoder software (found in the NET) and a computer but I don't
know
>how build a interface (cable) to connect them. I wonder some decoding
>software needs only a audio cable connecting a cassette recording to a
sound
>board audio input.

Another factor you need to be concerned about is the quality of the
recorded DTMF tones. If they were recorded by a machine with poor wow
and flutter, then you may not be able to decode them at all.

73
Andy

2331. Opinion wanted on DSP's., hardware and software.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Michel Morin <morinm@csgoeland.qc.ca>
Message-ID: <Vg$o.9$sm1.390839@carnaval.risq.qc.ca>
Source record: 158225

Hi there
Has anyone compared an outboard DSP like the NIR-12 to the
software DSP blaster? I would be curious as to what you find. I have
compared DSP blaster to a DSP-59+ and fine that none of them suits my
purpose, that is to remove noise on 80 meters SSB. I know that all DSP's are
good for CW but am not interested in that mode. Has anyone compared the
NIR-12 to a DSP-59+ ? Did you find the NIR-12 much better than the DSP-59+?
How about built in DSP's on some hf rigs, are they any better than an
outboard DSP? What I don't like is the signal deterioration on SSB when
removing noise, you get a kind of bubbly sound.Thanks for any advice.

73 VE2CJW
morinm@csgoeland.qc.ca

2332. WTB: Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: kenneke@peak.org
Message-ID: <681tc3mok1@bashir.peak.org>
Source record: 158226

Wanted:

HF Antenna Tuner, capable of handling 200 watts CW. Need to tune the backstay of a sailboat for 160, 80, and 40 meters.

-Jon
KA7PGB
jon@bitblaster.com

2333. Re: ICOM IC T2A - DC Power

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: whlarson@olywa.net
Message-ID: <34a47ec8.10545377@news.olywa.net>
Source record: 158227

On Fri, 26 Dec 1997 10:01:17 -0600, BGHood@compuserve.com wrote:

>Does anyone know if the Icom IC T2A (HT) can be powered from DC. The
>manual barely mentions this and the accessories all indicate they charge
>the batt. only. Thanks - KM4AF Chip
>
>----------------==== Posted via Deja News ====----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet
I have read the 39 page owner's manual, inspected the IC-T2A; & have
concluded that it cannot be powered by DC. Have you figured out how to
use the Tone Scan (T Scan), or the (T Call) functions listed on pages
25 & 18, respectively? Tnx from KF7IL.

2334. FS: $100 Vintage Tube Webor Topline Stereo Reel to Reel

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: l.mclaughlin@popmail.csuohio.edu
Message-ID: <68210ccjm3@csu-b.csuohio.edu>
Source record: 158228

Webcor Regent Coronet Stereo Tube Model #2380-1 reel to reel.
Made in Chicago. Excellent running top-end three speed tube unit
from late 1950's or early 60's with extra features. Has separate
optional Webcor compact mini-suitcase speakers that fold into
little suitcase. Handles 7 inch reels. Has top-end options for
its time. Weighs about 38 lbs by itself. No mikes, missing
small piece of cover plate on bottom about 2"x 3" for access
(Just screw in any plate to cover if you wish), have SAMS
photofacts manual for unit. $100 plus UPS Shipping. Will pack
it free.

Have photos if you wish me to email them to you. Must see.

Will consider trades all or in part for Civilian or Military
tube tester as well -- or guitar or bass amp.

2335. IC-2710 crossband repeat??!!??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: kf4gjq@arches.uga.edu
Message-ID: <68252j$2pq$1@cronkite.cc.uga.edu>
Source record: 158229

Help! How do I get my IC-2710 to crossband repeat? It says nothing about it in the instruction manual. Tnx for the help and 73,

charlie
--

charlie@netdepot.com
kf4gjq@arches.uga.edu

2336. For Sale: KNWD TS 930 S\at

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <883202020.1874722828@dejanews.com>
Source record: 158230
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Resonably clean unit (some scuffing and a few small scratches) but only visible on close ups!! Hand mic, manual, service manual, CW Filter and shipped lower 48 for just $800. Well worth it and gauaranteed as I say or you money back. Thanks Murray Neece Odessa, tExas

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2337. Need help with amp, too low drive

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: readthebottom@nospam.mil
Message-ID: <34a49a62.273962723@news.willinet.net>
Source record: 158231
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Hello. I recently aquired a THS Electronics amp, model
1-10. It takes 1-3 watts in with 10W out. My problem is my
HT only puts out 340mw, and I can do almost .5W with
external power. This is not enough power to trip the amp.
What do I need to do to lower the input? Thanks for any
help.

Ryan

ryan at poboxes dot com

2338. WTB: Alpha 77 model

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: kb9sikk@aol.com
Message-ID: <19971227073501.CAA29607@ladder02.news.aol.com>
Source record: 158232

I want to get an Alpha 77 whatever. Please let me know condition, histort and price. Thank you very much.

73,
K-K

2339. WTB:Yaesu FRB 757 relay

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: kb9sikk@aol.com
Message-ID: <19971227074101.CAA02661@ladder01.news.aol.com>
Source record: 158233

I need the relay unit by Yaesu.

Thanks and 73,
K-K

2340. Tokyo Hy power labs HF hand held FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: bri2294@aol.com
Message-ID: <19971227075801.CAA03651@ladder01.news.aol.com>
Source record: 158234

Tokyo Hy power labs Ht750
Tri band HF hand held transceiver
SSB/CW 6-15-40 meter Qrp operation.
Digital display. Full band coverage.Phone and CW
New in box with spkr/mic,power/ charge cord,antenna,case.
$750.will ship.
Bri2294@aol.com

2341. F/S or Trade / Collins 75a-4

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: KC5QXU <112bayou@fsbnet.com>
Message-ID: <34A4B34F.3676@fsbnet.com>
Source record: 158235

Hi,
My Friend KC5WWJ Has a 75a-4 Reciever and has a Speaker to match it
some where if he can find it,for sale,I'm Posting for him.The Collins
works fine,but missing two Knobs on front.He is looking for a IC-706
(mrkII), so am I,Also a Kenwood 570s,He will take a trade if you and him
can work some thing out.
If interested e-mail Me and i will give you his Phone #.

73's
Larry
KC5QXU e-mail bayou@fsbnet.com

2342. Creative Design RC5A-2 Antenna Rotor

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Raymond Hansmeier <rhansme@pacifier.com>
Message-ID: <34A4CB29.5C9D1B74@pacifier.com>
Source record: 158236
Cross-posted to:
rec.radio.swap,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.homebrew

Want:
Any information on this unit. Mine needs repair. Can't find any help.
Will take a dead one . Need parts. Please reply via e-mail.
Thanks...Happy New Year...N7NL

2343. WTB : DRAKE RECEIVERS + RV-4+RV-4C+FS-4+AC-4

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: JEAN-MARIE CHERRY <jmc@dproducts.be>
Message-ID: <01bd12b4$fd635280$01010101@Jammy>
Source record: 158237

WTB : DRAKE RECEIVERS (R4-A, R4-B, R4-C)
Also looking for Drake FS-4 Frequency synthetiser, Drake RV-4 / RV-4C
remote VFO
and Drake C-4 station control console. If u have other Drake equipment, i
am open to any suggestion.

I pay CASH money + prepay FeDex Shipment

Merry Christmas !
jmc@dproducts.be

2344. my christmas gift for the News group

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: JEAN-MARIE CHERRY <jmc@dproducts.be>
Message-ID: <01bd12b6$4ddfc3a0$01010101@Jammy>
Source record: 158238

Downloading Remember for Windows 95 & Windows NT4 Workstation

Remember is an application which lets you put memos directly on your screen, to definitely get rid of all those littlle yellow papers sticking everywhere on your desk... Remember even lets you have an alarm associated to a note. At the chosen date and time, your memo will appear on the screen. You can even associate a file to a memo. When used in a network, Remember even lets you send notes to other users (with or without an alarm or a file associated).

Remember is very userfriendly. Most of the handlings can be done with the mouse. You can easily move a memo, delete it, associate it to an alarm or a file, send it to another user,...

http://194.78.67.50/frames/Rememberdownload.htm

My Christmas gift.
jmc@dproducts.be

2345. Anderson Power Pole Connectors For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: wd6esz@quick.NET
Message-ID: <Pine.BSI.3.95.971227030642.13882G-100000@shell.quick.net>
Source record: 158239

Anderson Power Pole DC Connectors for sale: 52 for $20 includes 30 amp
silver plated contacts and roll pins. call:
Rich (714)851-8176
wd6esz@quick.net

2346. Re: VX-R1 memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Message-ID: <UxJgcEA1EOp0EwBi@g4udt.demon.co.uk>
Source record: 158240

In article <68240qpjm1@news0-alterdial.uu.net>, username
<username@remove.ricochet.net> writes
>Where did you get the information? It actually works. I use Group 1 for all
>the repeater frequencies and Group 2 for scanning police, fire, etc.

The user manual is *so* badly written at the memories section. I did
not figure this out until someone mentioned it here. Then I went back
to the manual and could *just* figure out it was trying to say that.

The manual was evidently written by someone who did not fully understand
the functionality of the handie...or perhaps they are hoping to force
everyone to buy the software interface.
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

2347. Re: Shimizu(?) Denshi SS105S - how good is it?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: radiomatt@aol.com
Message-ID: <19971227130100.IAA13174@ladder01.news.aol.com>
Source record: 158241

Hi OM.
Do you know if Shimizu is still around? Did they make a receiver?
Just curious
73s
Matt

2348. Headset & Mic cord

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: wb0nzv@aol.com
Message-ID: <19971227141000.JAA14042@ladder02.news.aol.com>
Source record: 158242

Radio Shack Communications Headset Model 19-312 w/boom mic. Vox/Ptt. $28
Heil CC-1-K HM-10 mic cable for Kenwood. $16

Shipped conus.

Van,
402-489-5165

2349. Re: FS or trade: Beartracker BCT2

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: kq6po@mailcity.com
Message-ID: <34a5199c.992829@news.interconnect.net>
Source record: 158243

On 27 Dec 1997 01:49:52 GMT, "kc5alc" <kc5alc@kih.net> wrote:

>Brand new in the box, never been used, Beartracker BCT2 mobile scanner. Has
>Highway Patrol alert feature and Highway Patrol, Police, D.O.T and Weather
>frequencies pre-programmed. $125 or trade for HT like HTX 202.
>kc5alc@kih.net
>

Only things that come out of Texas are steers and queers.......

Mike Schwandt KQ6PO
8228 Hawaii Ln
Sacramento, CA. 95828
916-688-8118

2350. Re: ICOM IC T2A - DC Power

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: BGHood@compuserve.com
Message-ID: <883234055.196345866@dejanews.com>
Source record: 158244

In article <34a47ec8.10545377@news.olywa.net>,
whlarson@olywa.net (Bill Larson) wrote:
>
> On Fri, 26 Dec 1997 10:01:17 -0600, BGHood@compuserve.com wrote:
>
> >Does anyone know if the Icom IC T2A (HT) can be powered from DC. The
> >manual barely mentions this and the accessories all indicate they charge
> >the batt. only. Thanks - KM4AF Chip
> >
> >--------------------==== Posted via Deja News ====-----------------------
> > http://www.dejanews.com/ Search, Read, Post to Usenet
> I have read the 39 page owner's manual, inspected the IC-T2A; & have
> concluded that it cannot be powered by DC. Have you figured out how to
> use the Tone Scan (T Scan), or the (T Call) functions listed on pages
> 25 & 18, respectively? Tnx from KF7IL.

It took me an hour just to figure out how to program the memories. Worst
manual/programming I have seen in a long time.

The DC situation really worries me. But see page 8, second bullet -
"When operating via DC power, installed batteries are simultaneously
charged." So it must operate and charge at the same time - but the
ni-cads may get over charged. I am thinking about buying an extra
battery case, not putting in the batteries and wiring up a jack for
12VDC. There has gotta be some adapter for this. I can't beleive Icom
would sell this thing without DC power options.

--------------------==== Posted via Deja News ====-----------------------
http://www.dejanews.com/ Search, Read, Post to Usenet

2351. Re: ICOM IC T2A - DC Power

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Dave Maley <dgmaley@inav.net>
Message-ID: <34A51F3A.66662D2A@inav.net>
Source record: 158245

1: Don't try to load memories from the keypad. The job's not easy. Use your computer and the supplied software. Job is now a no-brainer.
2: Tone scan function works, but hold key down until scan starts (abt 2 sec)
3: DC Charge connector is on radio, not on battery pack. Appears to be a current limiting resistor in line to keep current in charge only range. External DC will have to come from battery terminals. Make sure it is WELL regulated and filtered. Icom shows no external DC option on their webb page. I bet MaHa batt Co. will soon make one.

BGHood@compuserve.com wrote:

> In article <34a47ec8.10545377@news.olywa.net>,
> whlarson@olywa.net (Bill Larson) wrote:
> >
> > On Fri, 26 Dec 1997 10:01:17 -0600, BGHood@compuserve.com wrote:
> >
> > >Does anyone know if the Icom IC T2A (HT) can be powered from DC. The
> > >manual barely mentions this and the accessories all indicate they charge
> > >the batt. only. Thanks - KM4AF Chip
> > >
> > >----------------------==== Posted via Deja News ====-----------------------
> > > http://www.dejanews.com/ Search, Read, Post to Usenet
> > I have read the 39 page owner's manual, inspected the IC-T2A; & have
> > concluded that it cannot be powered by DC. Have you figured out how to
> > use the Tone Scan (T Scan), or the (T Call) functions listed on pages
> > 25 & 18, respectively? Tnx from KF7IL.
>
> It took me an hour just to figure out how to program the memories. Worst
> manual/programming I have seen in a long time.
>
> The DC situation really worries me. But see page 8, second bullet -
> "When operating via DC power, installed batteries are simultaneously
> charged." So it must operate and charge at the same time - but the
> ni-cads may get over charged. I am thinking about buying an extra
> battery case, not putting in the batteries and wiring up a jack for
> 12VDC. There has gotta be some adapter for this. I can't beleive Icom
> would sell this thing without DC power options.
>
> -------------------==== Posted via Deja News ====-----------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

2352. Re: Ten_Tec Centaur Model 411 HF Linear Amp.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Bill Clarke <billclarke@mindspring.com>
Message-ID: <34A528A0.E3452661@mindspring.com>
Source record: 158246

Interesting story about those Russian tubes. When they were first tried in the 30L1 amps they failed due to filament droop. Seems the physical layout of the tube was slightly different than the original RCA tubes. Hence, when layed on their sides, the filament could droop and make physical contact (short) with other internal tube parts. Had the Russian tube been rotated slightly about the base, this would not have happened.

Do not construe the above to be anything against the Russian tubes. It is just an interesting story about what happens when a product is copied. From what I have seen, there is little wrong with them.

I have no direct knowledge of the TenTec 811A amp, however, do have with the Ameritron 811A series. I believe the latter to be a lot of bang for the dollar. They are not of the quality you will find in a Henry - but a somewhat more affordable. I have used both the three tube and four tube versions and find them to be as advertised In another words, they do the job.

I am not too hepped up on running them on 110 VAC, unless you have a really good circuit. A good circuit meaning dedicated to the amp alone.

I see them on the swap group for $400 or a little more, from time to time.

Bill W2BLC

2353. Re: Need help with amp, too low drive

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: jdc@cci.com
Message-ID: <6838ia$i8e@bmerhc5e.bnr.ca>
Source record: 158247
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

In article <34a49a62.273962723@news.willinet.net>,
Ryan <readthebottom@nospam.mil> wrote:
>Hello. I recently aquired a THS Electronics amp, model
>1-10. It takes 1-3 watts in with 10W out. My problem is my
>HT only puts out 340mw, and I can do almost .5W with
>external power. This is not enough power to trip the amp.
>What do I need to do to lower the input? Thanks for any
>help.
>
>Ryan
>
>ryan at poboxes dot com

RF sensing T/R switches usually use a small capacitor in series with
a resistor to tap off a small amount of the RF signal. The signal is
detected with a diode and used to run a transistor which runs the relay.

To change sensitivity, make the series capacitor a little larger or
the series resistor a little smaller. Just remember that the amp has
about 10 db of gain, so you will get 3-4 watts out.

73..Jim N2VNO
--
James D. Cronin, Sr. Software Engineer
Directory and Operator Services, Northern Telecom
jdc@cci.com
jdcronin@nt.com

2354. Re: Tokyo Hy power labs HF hand held FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: acopac@acopacific.com
Message-ID: <683a70sla1@usenet51.supernews.com>
Source record: 158248

Have you used it much...
How does it work?

Any problems with overload and spurious receive signals?
How about stability?
Does it cover the whole US 40 Meter Allocation?

Noland

bri2294@aol.com (BRI2294) wrote:

>Tokyo Hy power labs Ht750
>Tri band HF hand held transceiver
>SSB/CW 6-15-40 meter Qrp operation.
>Digital display. Full band coverage.Phone and CW
>New in box with spkr/mic,power/ charge cord,antenna,case.
>$750.will ship.
>Bri2294@aol.com

73s
Noland
WB6CKT, 3D2NL, G0WZI,
and
ex VE2CKT and WR6ABY

2355. Re: Ten_Tec Centaur Model 411 HF Linear Amp.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Bill Clarke <billclarke@mindspring.com>
Message-ID: <34A52C6F.A75C9013@mindspring.com>
Source record: 158249

rec.radio.swap is a good place to look. There is one for
$475 listed Email to tguntzel@aol.com if interested.

Bill W2BLC

2356. Re: 24GHz filter with 1GHz BW possible?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: keng@techlock.com
Message-ID: <34a52d9a.1558786@news.erinet.com>
Source record: 158250

On Fri, 26 Dec 1997 18:00:13 -0600, Dave Maley <dgmaley@inav.net>
wrote:

>Yes, it's possible. It will be a waveguide filter. Check the Microwave Filter
>Company
>or MA/COM Associates. It's not going to be very big for that frequency, gold
>plated, and very expensive. Good Luck. Dave.
>
>Electron78 wrote:
>
>> Is it possible to design or purchase a bandpass filter with a center frequency
>> of 24GHz and a bandwidth of 1GHz or less? If so, any ideas on the filter type
>> (interdigital?) or design (microstrip?) needed for this microwave band would be
>> most appreciated!
>>
>> Mike
>
>
>

We can provide either a waveguide or coax filter at that frequency.
Are you looking to build your own, or to buy one? What are your
specifications? Power, BW, etc.

Let me know and I'll send you a data sheet.

Regards,

Ken Gunton WB6QWF RF & Microwave Components
http://www.techlock.com Techlock Microwave Distributing
Dayton, Ohio USA 937-434-5078, fax 937-434-5079

2357. Motorola Radios

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Melvin Seyle <wa3kzr@worldnet.att.net>
Message-ID: <683bqq$jha@mtinsc04.worldnet.att.net>
Source record: 158251

I'm looking for tech manuals for a Motorola HT-90 and MAXAR 80 UHF radios. I'd also be interested in an antenna and charger for the HT-90.

Thanks.

Mel,
WA3KZR

2358. Sale: Yaesu FT 1000 D

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-27 00:00:00 UTC
From: Tim Gooding <"gooding@rrnet.com"@mail.rrnet.com>
Message-ID: <683b64lan1@news.rrnet.com>
Source record: 158252

I have a near Mint condition Yaesu FT 1000 D HF tranciever. I will not go into a lot of
detail on this one but suffice it to say that is the BEST HF radio Yaesu ever built. Look
up the specs and features for yourself.
The Radio has had almost no use and will come with the FIF-232 computer interface
and the service manual ($60 Value) as well as the standard manuals, boxes and hand
mic. I need to get $2495 for the package plus shipping and COD charges. You may
leave a message here or call me at 701-282-6630 between the hours of 8 AM and
Midnight CST. My name is Tim the call is KD0YX and I am located in West Fargo
ND. My E-Mail is gooding@rrnet.com.

Thanks for your interest and Happy New Year

73

Tim.....KD0YX.....

2359. SCHEMA IC706

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: fcolas01@infonie.fr
Message-ID: <883337919.459355@mars>
Source record: 158005

Je recherche le schema de l' IC 706.Merci d'avance.
I search the IC 706 shematic.

2360. SALE - List

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: Charles Francer <francer@gis.net>
Message-ID: <01bd12da$03cd5240$d480dad0@francer.gis.net>
Source record: 158006
Cross-posted to: rec.ham-radio,rec.ham-radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap,rec.radio.shortwave

FOR SALE: PYRAMID GOLD SERIES POWER SUPPLY - DUAL METERS MODEL PS-26K .
Adjustable Voltage Output - In Box and all docs. 22amps
$99.00 +Shipping or obo

Quality-SHURE- Prologue Microphone Model 6L-B NEW COND IN BOX WITH. Used
for 2 months
papers. $XX.xx Best Offer + ship
Charles Francer n1rpd
n1rpd@amsat.org

2361. icom 24at HT for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: andrew jentis <andrewj@earthlink.net>
Message-ID: <01bd13ab$baed6f60$2e91d9cf@default>
Source record: 158055

in good condition; with bp84, bp90 and bp83 batteries, speaker mic, charger and battery charger adaptor (charge batteries without the radio).

all for $175 with shipping.

andy

2362. Re: FT 980 CAT system

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: CJ <cjr@wavefront.com>
Message-ID: <34A682DB.5E99B134@wavefront.com>
Source record: 158056

Jaco Stols wrote:
>
> Hi readers,
>
> I am looking for the detail of the interface and also a copy of the program
> that would allow me to communicate with my Yaesu FT980 from my PC.
>
> Can anyone help please?
>
> Best of luck for the new year.
>
> Dave ZS6BXN

Look at 73 Mag for August, 1991. Also QST October 1985. CAT-980, a pretty nice control program for the -980 used to be distributed by Art Harding K5YEF at PO Box 861719, Plano TX 75074. He requested SASE. I had two versions of his program. They worked just fine.

73, CJ K0CJ

2363. Mod. Info on Alinco DJ-S11 wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <883328819.245432322@dejanews.com>
Source record: 158057

I was told that there is a mod to open the recieve on this little rig to make it a great scanner so to speak. Can anyone help me with it please? Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2364. UHF Repeater For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: "J.C. Wheeler" <jwheeler@river-valley.net>
Message-ID: <6862agjvq1@kronos.crosslink.net>
Source record: 158058

Hello, I have for sale a Motorola MSY UHF Repeater. It is currently set up
and running on the Amateur Radio Band, 444.975/449.975.
It includes a DB Products 4076 Duplexer. Will sell the repeater without the
Duplexer but will not sell Duplexer alone. Send e-mail to
jwheeler@river-valley.net

2365. Icom Micro 2AT For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: "J.C. Wheeler" <jwheeler@river-valley.net>
Message-ID: <6862jr$k1t$1@kronos.crosslink.net>
Source record: 158059

Hello, I have for sale an Icom IC micro 2AT for Sale. Includes 2 battery packs, a BP-22 with new Cells and a larger pack that needs new cells. Also included is an Icom BC-50U Desktop, quick charger in the box. also have manuals and schematics for same.
$ 100 for ALL Shipped. e-mail jwheeler@river-valley.net
Thanks J.C.

2366. Re: Swann

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: jr <johnrayhilljr@worldnet.att.net>
Message-ID: <6862ps$qg6@mtinsc04.worldnet.att.net>
Source record: 158060

Melpark Enkmeinn wrote:
>
> Is it anything like the Swan 700 cx?
>
> jr <johnrayhilljr@worldnet.att.net>
> > What's a Swann 700 cx worth now-a-days?

Ditto - same-o-same-o! just typed to mannny nnn's...
jr

2367. FS: Knwd TS 930 Sat $795 Shipped

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <883329119.235995145@dejanews.com>
Source record: 158061
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

This rig is a two owner, not smoked, perfect working rig, with CW Filter , hand mic and manual. A few small scratches but still a great radio. $795. shipped conus. Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2368. For Sale: Knwd VFO 820 pristine!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: kc5mdm@iglobal.net
Message-ID: <883329308.245694473@dejanews.com>
Source record: 158062
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.,amateur.equipment

This unit is perfect in everyway. Will ship for $125.oo conus, or trade
for something interesting. Thanks Murray

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2369. Re: NOAA weather radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: medwards@hooked.net
Message-ID: <6862h3bqn1@was.hooked.net>
Source record: 158063
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

Does anyone have the actual model number of the Radio Shack decoder that
decodes the data?? I don't seem to be able to find one.. Any help would be
appriciated ..
Mike

In article <34A55C5F.D3829B03@erols.com>, aa4pb@erols.com wrote:
>Radio Shack has several models available. The newest decodes the
>digtal data and displays the message for the county code you preset.
>It's about $80 as I recall. Other models go for as little as about $25
>on sale.
>
>Victor Mete wrote:
>
>> I am looking to buy a friend a weather radio, need help finding
>> one. I've heard there are radios which will continually monitor
>> NOAA frequencies and then turn on the audio when NOAA broadcasts
>> the 1000Hz emergency tone.
>>
>> Can anyone direct me to a brand and model and perhaps where it
>> can be bought?
>>
>> Thanks,
>> Vic
>
>
>

2370. Pager Bungie cord for VX-1R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: rotn*appl@ix.netcom.com
Message-ID: <rotn*appl-2812970951480001@nntp.ix.netcom.com>
Source record: 158064

Hello everyone-

I just thought I'd pass on something that has worked very well for me.

To protect my VX-1R from slipping off the belt onto the floor I attached
one of those Curly Pager Bungie cords to it.

I bent a piece of 16 gauge brass wire into a pear shape and silver
soldered it closed. I used the radio's clip as a guide to size and shape.
The top part of the pear shape projects about 1/8 inch above the clip and
is just big enough to clip the Bungie cord to it.

I bought the Pager Bungie at Radio Shack for $10

This looks real nice and is very secure. The cord will easily extend from
5 inches retracted to 20-22 inch to reach the face.

greg

--
Remove the * from the email address to reply.

2371. Re: Mods for RadioShack HTX-404

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: orion@xyznycap.rr.com
Message-ID: <34a994bd.11048927@news>
Source record: 158065

On Sun, 28 Dec 1997 08:13:14 GMT, tobyw@abts.net (Toby Wellborn)
wrote:

>Looking for information on how to modify my RadioShack HTX-404 UHF FM
>Transceiver. I would like to be able to extend the RX and TX range.
>
>
>Either post or Email me at tobyw@abts.net if you can help!

Neither the HTX-404 or the HTX-202 can be modified for out of band RX
or TX.

--
Larry Gamache N2YMJ

To reply, delete the
xyz from my address.

2372. WTB: Drake AM filter for R-4 or TR-7

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: ni6l@ix.netcom.com
Message-ID: <6864g6$spi@sjx-ixn1.ix.netcom.com>
Source record: 158066

Need the 6KHz filter for these radios. Thanks and 73,
tim

2373. Re: VX-R1 memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: rotn*appl@ix.netcom.com
Message-ID: <rotn*appl-2812970959480001@nntp.ix.netcom.com>
Source record: 158067

I also found it very difficult to understand the manual. I read it twice
and was still confused in some areas.

Several weeks later I bought a 8100, the manual was a joy to read. What a
difference between the two.

greg

In article <UxJgcEA1EOp0EwBi@g4udt.demon.co.uk>, Yves Remedios
<yves@g4udt.nospam.co.uk> wrote:

> In article <68240qpjm1@news0-alterdial.uu.net>, username
> <username@remove.ricochet.net> writes
> >Where did you get the information? It actually works. I use Group 1 for all
> >the repeater frequencies and Group 2 for scanning police, fire, etc.
>
> The user manual is *so* badly written at the memories section. I did
> not figure this out until someone mentioned it here. Then I went back
> to the manual and could *just* figure out it was trying to say that.
>
> The manual was evidently written by someone who did not fully understand
> the functionality of the handie...or perhaps they are hoping to force
> everyone to buy the software interface.
> --
> Yves Remedios
> When replying by e-mail, please correct my address using the word demon.

--
Remove the * from the email address to reply.

2374. WTB: Set of Drake TR-7 / R-7 extender bds

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: ni6l@ix.netcom.com
Message-ID: <6864r4$lse@sjx-ixn2.ix.netcom.com>
Source record: 158068

HI,
Well, someday I guess my TR-7 will need some service and I would like
to be able to do the work on it. If you have a set of these that you do
not want, I will be glad to give them a good home. Thanks,
Tim

2375. Re: ADDRESS FOR RADIO MODS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: Brian <burkefam@icss.net>
Message-ID: <34A69272.45FD@icss.net>
Source record: 158069

DavidC wrote:
>
> Gee, and I thought we had such a wonderful and helpful fraternity here.
> Folks who *enjoyed* sharing information with one another.
> Oh, and last I checked (you see, I have done the search you so delicately
> commanded ... long ago), the site you list does not contain all of the
> possible mods -- by a long shot!
>
> Finally, how do *you* know whether or not I "should" be doing the mods I
> choose to do? What is wrong with a MARS mod, or a widening of receive just
> above and below 2 meters, or adding 160 to a linear?
>
> Please re-read your post and consider your tone, I for one found it
> unnecessarily assaultive and a bit rude.
>
> Happy HOLY Days & a blessed New Year to ALL, DavidC AA1FA
>
> TealBlue@goldwing.net wrote in article
> > I get so tired of seeing request for radio mods...if you people would
> > search the net using a search engine you would find them but I guess
> > your to lazy to do that...here is address for radio mods
> > ftp://oak.oakland.edu
> > now QUIT asking for mods you should NOT be doing anyway.

I just wished MARS had as many active members as those who are actively seeking out MARS modifications. Some "amateurs" even announce that they want to mess with the McDonalds drive thru intercoms, use their ham radio for maritime use, talk to their cop buddies on cop frequencies, or scare babies on the baby monitor frequencies. I've seen a Kenwood TS950SDX for sale at a hamfest by a no code technician. By the way, it had the "MARS mod". No, he wasn't a MARS member. What a waste. I wouldn't dream of buying a used, one of the new "wonder handhelds" because of all of the hacking they've been through.
Of course, there are one or two legitimate hams that want to use a transverter and need to open up their radios for that. The rest are pretty much hackers with (maybe) ham licenses.
When your antenna covered car gets pulled over by a Kentucky cop, you'll spend the weekend in jail waiting for Judge Buford T. Justice to release you. Then you can explain that although you're not a MARS member, you just had to have that mod because...
Good will toward men.
73, Brian/N0iMD

2376. Alinco DR605 Mars/Cap Mod wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: k1map@juno.COM
Message-ID: <19971228.145813.13311.0.K1MAP@juno.com>
Source record: 158070

Still looking for the Mars/Cap mod for the Alinco DR 605 mobile rig
BTW
Oakland, etc doesn't have it
Most of us are not too lazy to look on the web. The mods just aren't there!!!!
Maybe the person that posted the critical comments about mods wanted was too lazy to match the wanted mod with the various mod lists! If he did, he'd find out that most of the mods asked for here, aren't on any of the lists.

73
Happy Holidays

Mark Casey K1MAP map@map.com

2377. Re: NOAA weather radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: cdeviney@intellinet.com
Message-ID: <34a66302.2839115@news>
Source record: 158071
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

The Radio Shack has several models. Be sure to get one that has a
battery backup...in bad weather, when the electricity goes off, you
can still get the latest weather.

On 27 Dec 97 19:02:24 GMT, "Victor Mete" <ke4qjk@qsl.net> wrote:

>I am looking to buy a friend a weather radio, need help finding
>one. I've heard there are radios which will continually monitor
>NOAA frequencies and then turn on the audio when NOAA broadcasts
>the 1000Hz emergency tone.
>
>Can anyone direct me to a brand and model and perhaps where it
>can be bought?
>
>Thanks,
>Vic

2378. WTB: BP2M or other tnc

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: Floyd Rodgers <frodgers@netcom.com>
Message-ID: <34A6A4BA.303@netcom.com>
Source record: 158072

Prefer local to DFW area.
--
PLEASE send replies to:
frodgers@netcom.com (personal) KC5QBC
frodgers@rotarydrill.com (Business)(972)496-7272
A practicing artist of multiple ended candle burning.

2379. realistic dx302

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: al <"acorb@exit109.com"@exit109.com>
Message-ID: <686988$4gq$1@news1.exit109.com>
Source record: 158073

ihave a realistic dx 302 f/s i want $50.00 i works and looks good
also heathkit vf-1 vfo thanx al n2voj acorb@exit109.com

2380. i need help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: al <"acorb@exit109.com"@exit109.com>
Message-ID: <6869fd$4gq$2@news1.exit109.com>
Source record: 158074

hi i need help i have a info-tech model 100 tri mode converter it 4
rtty cw
.does anybody where i can get info onit or get a manual thanx al
n2voj acorb@exit109.com

2381. NEED SCHEMATIC

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: kk5uu@aol.com
Message-ID: <19971228195900.OAA18606@ladder01.news.aol.com>
Source record: 158075

I NEED THE SCHEMATIC FOR THE FOLLOWING 12V POWER SUPPLY IT IS A VISTA
MODEL NUMBER XXX-RM IT HAS DUAL METERS AND HAS VARIBLE OUTPUT I BLEW MINE
UP AND NEED SCHEMATIC TO REPAIR IT
IF YOU HAVE ONE PLEASE SEND ME INFO BY E-MAIL AT KK5UU@AOL.COM

2382. Re: If Radio Shack Sells HF Rigs...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: Dan Murphy <dmurphy@ct1.nai.net>
Message-ID: <34A6A79B.5107@ct1.nai.net>
Source record: 158076
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur

Mr. Slime wrote:
>
> If Radio Shack Sells HF Rigs, I am sure there are more people around
> in HFs.
>

RS did sell a 10 meter rig (HTX-100) a few years back. Fairly decent for about $200. But the market - I guess - was not there. I use it as a standby and a mobile rig - great for vacations etc. Kenwood was talking about selling thru the more common electronic retail stores - don't know what happened to the proposal. But I don't think that is the solution. High cost multi mode/multi band HF, antenna acreage -although there are some decent mini footpring HF antennas out there - and lousy band conditions over the last few years have to be overcome.
Talk HF up, use your clubs, be an Elmer, Use it or loose it, remenber the sun spotcycle is on its way up

GL es 73
Dan KA1SZP
--
=====Research:murphy-hayes-o'callaghan-moroney======
Dan Murphy KA1SZP Internet: dmurphy@ct1.nai.net
Prodigy: Dan_Murphy@prodigy.com
Packet: KA1SZP @ W1NRG.CT.USA.NA
==========finnegan-killion-coughlin-brooks==========

2383. WTB:Yaesu,Down East XVRTRS.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: Brian Hemmis <K3USC@worldnet.att.net>
Message-ID: <686bl6$fqs@mtinsc04.worldnet.att.net>
Source record: 158077

Looking for Down East or Yaesu transverters- 6 and 2 meters. Possibly later
Microwave Modules. Let me know what you have. Brian K3USC-Erie,PA
814-866-2585 or e-mail

2384. Re: New Radio: no idea what repeaters nearby: connecticut

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: KB8JLV@worldnet.att.net
Message-ID: <686d2m$q8e@bgtnsc03.worldnet.att.net>
Source record: 158078

You can look them up here!
http://www.artscipub.com/repmain.html

2385. FS: Kenwoods - TR7950 & TS440SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: tenorman@i1.net
Message-ID: <686f8ofcj1@news1.i1.net>
Source record: 158079
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

1. TR7950 2 meter 50 watt mobile transceiver. Excellent shape. Beautiful looking and sounding rig!!! $175.00 - Shipped

2. TS440S/AT - 160-10 meter all mode transceiver. Options include 270hz narrow CW filter, and MC-60a Desk mic. Great condition, original boxs, manuals, etc. $625.00 - Shipped

Email or call 314-947-4155 evenings, or 314-851-0423 days. 73, Mike - WQ0N

2386. Trade: Gonset 2m tx/rx for 6N2 VFO?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: bigjoe@fnet.friendlynet.com
Message-ID: <34a68188.0@news3.kcdata.com>
Source record: 158080
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment

Thank you for taking the time to read this.

I have a Gonset Communicator II 2-meter AM/CW tx/rx. Would like to trade it
for a Johnson 6N2 VFO.

Happy New Year
73
Joe KB8QLR

This article was posted from <A HREF="http://www.slurp.net/">Slurp Net</A>.

2387. Radios Forsale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: Terry Pridgen <pridgent@pinn.net>
Message-ID: <686g72$t6c$1@news2.cais.com>
Source record: 158081
Cross-posted to: rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.equipment

A friend is selling the following radios:
Hallicrafters SX-42
Hammarlund 110
Hammarlund 170
All radios are in very good to excellent shape. Please contact Jim at (757) 481-6228.

2388. Re: Soundblaster WEFAX/FAX/SSTV/RTTY/CW

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: jshaffer@mail.csrlink.net
Message-ID: <34a58645.2536378@news.csrlink.net>
Source record: 158082
Cross-posted to: alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.digital.misc,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.space,rec.radio.scanner,rec.radio.shortwave

On 27 Dec 1997 21:09:37 GMT, "Torbjï¿½rn Morka" <troll47@hotmail.com> wrote:

>Runs under win95 ?
>Autodetect soundcard ?
>Autotune ?
>Automatic mode-setting ?

I can't speak for satellite WEFAX, but the only SoundBlaster HF FAX receiving software I've *ever* seen run successfully under Windows 95 is the new release of WXSAT, which despite the name does HFFAX now too. Thanks to Christian Bock for an excellent piece of software!

--
Do what thou wilt shall be the whole of the law.

2389. HALLICRAFTERS HT33A FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: dt <cslc82@email.mot.com>
Message-ID: <686h07$h3f@bgtnsc02.worldnet.att.net>
Source record: 158083

Taking bids on stock Hallicrafters HT33A, including spare final (one glass, one ceramic), manual. Operationally 100%, cosmetically an 8 on scale of 1-10.

Please email bids to: cslc82@email.mot.com

2390. WANT: DRAKE L7 AMPLIFIER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: dt <cslc82@email.mot.com>
Message-ID: <686h20$h3f@bgtnsc02.worldnet.att.net>
Source record: 158084

WANT: Drake L7 amplifier 2/ PS.

Please email details to: cslc82@email.mot.com

2391. Re: NOAA weather radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <34a7b748.1291084@139.187.81.1>
Source record: 158085
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

On Sun, 28 Dec 1997 17:35:39 GMT,
in the newsgroup rec.radio.scanner,
medwards@hooked.net (Michael S. Edwards)
from Whole Earth Networks News thoughtfully posted:

> Does anyone have the actual model number of the Radio Shack decoder that
> decodes the data?? I don't seem to be able to find one.. Any help would be
> appriciated ..
> Mike

Cat# 12-249 $79.95

http://support.tandy.com/support_audio/40465.htm

Cheers,
Paul Grohe

Paul Grohe National Semiconductor Corp.
Sr. Electronics Technician 2900 Semiconductor Drive
Standard Products Apps Group Mail Stop C2693
grohe@galaxy.nsc.com Santa Clara, CA. 95052-8090 USA
(408) 721-7389 Tel (408) 721-2513 Fax

2392. Re: If Radio Shack Sells HF Rigs...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: slime@radiotelephone.net.ham
Message-ID: <34a6cfa5.621244@news.total.net>
Source record: 158086
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur

On Sun, 28 Dec 1997 14:25:15 -0500, Dan Murphy <dmurphy@ct1.nai.net>
wrote:

>Mr. Slime wrote:
>>
>> If Radio Shack Sells HF Rigs, I am sure there are more people around
>> in HFs.
>>
>
>RS did sell a 10 meter rig (HTX-100) a few years back. Fairly decent for about $200. But
>the market - I guess - was not there. I use it as a standby and a mobile rig - great for
>vacations etc. Kenwood was talking about selling thru the more common electronic retail
>stores - don't know what happened to the proposal. But I don't think that is the
>solution. High cost multi mode/multi band HF, antenna acreage -although there are some
>decent mini footpring HF antennas out there - and lousy band conditions over the last
>few years have to be overcome.
>Talk HF up, use your clubs, be an Elmer, Use it or loose it, remenber the sun spotcycle
>is on its way up

I hope to see that the RS sells a multi band HF + VHF rig (not only
for 10m... incl. VHF also so no-coders can purchase it) for around
$800US or $1200CAN.

One of the problem for HF is that the equipments are very expensive.
Also, if you don't hold a code (majority of the amateurs), you usually
don't buy a HF rig.
ICOM-706 kinda solved the problem, but I want to see something better
than this.

I am sure many people purchase the radio if there is such one at your
local RS.

Mr. Slime AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : slime@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

2393. Re: MODS KNWD 732A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: dnult <dnult@concentric.net>
Message-ID: <34A6CF89.8C6@concentric.net>
Source record: 158087

You should find tons of web references for 732a mods. Try
http://www.qrz.com or http://www.kenwood.com. Also you can search
http://www.dejanews.com

-dnult
--
++++++++++++++++++++++++++++++++++++
+ To reply, remove ".junkmailfilter" +
+ from the address. +
++++++++++++++++++++++++++++++++++++
Al Cristaldi wrote:
>
> I'm seeking any information regarding modifications for the Kenwood 732A
> mobile rig, thanks.
>
> 73 DE Al KK7GV

2394. Re: NOAA weather radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: sandi.t@mailexcite.com
Message-ID: <686ipi$6jb@newsops.execpc.com>
Source record: 158088
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

Page 229 of the 1998 RS catalog lists item 12-249 for $79.99. It
appears to have an 8 character display of the alert, such as
"hurrican" (sp).

On Sun, 28 Dec 1997 17:35:39 GMT, medwards@hooked.net (Michael S.
Edwards) wrote:

>Does anyone have the actual model number of the Radio Shack decoder that
>decodes the data?? I don't seem to be able to find one.. Any help would be
>appriciated ..
>Mike
>
>
>
>In article <34A55C5F.D3829B03@erols.com>, aa4pb@erols.com wrote:
>>Radio Shack has several models available. The newest decodes the
>>digtal data and displays the message for the county code you preset.
>>It's about $80 as I recall. Other models go for as little as about $25
>>on sale.
>>
>>Victor Mete wrote:
>>
>>> I am looking to buy a friend a weather radio, need help finding
>>> one. I've heard there are radios which will continually monitor
>>> NOAA frequencies and then turn on the audio when NOAA broadcasts
>>> the 1000Hz emergency tone.
>>>
>>> Can anyone direct me to a brand and model and perhaps where it
>>> can be bought?
>>>
>>> Thanks,
>>> Vic
>>
>>
>>

2395. FS - 2m Amp KLM - 2in/25out

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: Ron Sibbitt <n8lmt@usa.net>
Message-ID: <686kmn$uo3$1@nu-informer.alliance.net>
Source record: 158089
Cross-posted to:
alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

for sale...
KLM model PA 2-25B 2m AMP
perfect for use with an HT, draws 3amps.
has SO-239 connecters, $35 + $3shipping.

Ron Sibbitt N8LMT
Croswell, MI 48422
E-Mail n8lmt@x2.alliance.net

2396. Re: any mods for alinco DJ-S11 radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971228224101.RAA04150@ladder02.news.aol.com>
Source record: 158090

> appreciate any opinions about the radio too.
>
>

Well, the price was right.

The manual contains no instructions worthy of the name.

The antenna flops around in a most disturbing manner.

It should be marketed as a hand-held 2m amatuer scanner, assuming you can get
it programmed!

K&#65533;MB

2397. FS/T Ten-Tec 425 Titan

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: wb0nzv@aol.com
Message-ID: <19971228224100.RAA04214@ladder02.news.aol.com>
Source record: 158091

LIKE NEW condition inside/out. Pair of 3CX800A7's provide 1500W output with 35-40W drive. Later model with QSK switch on lite front panel. $1900 + shipping in 3 factory boxes with bound manual. Will consider trades for HF transceivers or HF amps using 3-500Z, 811, 572B tubes. Must also be in LIKE NEW condition. Contact Van at:402-489-5165 or:
W0NZV@aol.com

73, Van

2398. Re: NOAA weather radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: JAMES BOND 007 <THEOLDBROOKLYNKID@worldnet.att.net>
Message-ID: <686l3u$3g2@bgtnsc03.worldnet.att.net>
Source record: 158092
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

Cathy De Viney wrote:
>
> The Radio Shack has several models. Be sure to get one that has a
> battery backup...in bad weather, when the electricity goes off, you
> can still get the latest weather.
>
> On 27 Dec 97 19:02:24 GMT, "Victor Mete" <ke4qjk@qsl.net> wrote:
>
> >I am looking to buy a friend a weather radio, need help finding
> >one. I've heard there are radios which will continually monitor
> >NOAA frequencies and then turn on the audio when NOAA broadcasts
> >the 1000Hz emergency tone.
> >
> >Can anyone direct me to a brand and model and perhaps where it
> >can be bought?
> >
> >Thanks,
> >Vic
DID YOU TRY THE NEW ONES THAT YOU PUNCH IN THE COUNYT CODE

2399. Re: NOAA weather radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: JAMES BOND 007 <THEOLDBROOKLYNKID@worldnet.att.net>
Message-ID: <686l67$3g2@bgtnsc03.worldnet.att.net>
Source record: 158093
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

Cathy De Viney wrote:
>
> The Radio Shack has several models. Be sure to get one that has a
> battery backup...in bad weather, when the electricity goes off, you
> can still get the latest weather.
>
> On 27 Dec 97 19:02:24 GMT, "Victor Mete" <ke4qjk@qsl.net> wrote:
>
> >I am looking to buy a friend a weather radio, need help finding
> >one. I've heard there are radios which will continually monitor
> >NOAA frequencies and then turn on the audio when NOAA broadcasts
> >the 1000Hz emergency tone.
> >
> >Can anyone direct me to a brand and model and perhaps where it
> >can be bought?
> >
> >Thanks,
> >Vic
DID YOU TRY THE ONES THAT YOU HAVE TO TYPE IN THE COUNTY CODES/

2400. Re: Swan 700

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: ham@cybercomm.net
Message-ID: <34a6df0e.31178065@news.cybercomm.net>
Source record: 158094

On 28 Dec 1997 01:59:41 GMT, nitz@clark.net (James A. Nitzberg) wrote:

>jr:
>
>Just a guess...but to the 'right' buyer...who is looking for a working
>700CX in good condition, it would probably go for between $250 and $500
>
>Those 700CX's are rare ... have loads of power ... but they do tend to drift a
>lot!
>
>Best Regards and Happy Holidays,
>
>Jim Nitzberg
>WX3B
>
>My 700CX is rock stable. Problem is that the 8950 output tubes are very scarce.
Its worth 2 or 3 hundred , depending on condition.
...Dave
>
>
>
>In article <68415a$ofh@bgtnsc02.worldnet.att.net>,
>johnrayhilljr@worldnet.att.net says...
>>
>>Anyone know how much a working Swan 700 cx might cost?
>>thx
>>jr
>

2401. Accessory for Kenwood TR-2500

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: Pat and Colleen Walsh <TheWalshs@foxcomm.net>
Message-ID: <01bd13ea$8dc4c580$1fd408d0@default>
Source record: 158095

I am looking for an MS-1 mobile stand and cigerette lighter adapter cord for my 2M handi-talkie. I would especially like the adaptor cord to enable recharging during mobile operations. Please respond via e-mail. Thanks!
Pat and Colleen

2402. NIR-12 Help Needed!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: "Tom C. Brown, Jr." <tcb@netdoor.com>
Message-ID: <686rjs$7q5$1@usenet47.supernews.com>
Source record: 158096

Hello-

I received a new JPS NIR-12 for Christmas and it came packed with the wrong book!

I am familiar with the concepts, and have it installed, but I need a bit of additional info to get the most out of it, I think....

My main question is about the proper input signal level:

Is the SIGNAL light on the front panel a "peak flasher" that should never illuminate during normal operation? Or, is it a "signal present" indicator that should flash on and off during normal operation? I think signal level on the input is probably significant and I don't know which way to go here....

Also, I would welcome ANY and ALL advice as to setting the unit up for proper operation and best noise reduction on CW. I don't think I'm getting the best from the unit at this point.

Thanks VERY much for any help you can provide.

A very Happy New Year to all!

73, Tom AE5I

2403. WTB: 1/4 K Manual FSTR520

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: J-MarCom <marcinko@aa.net>
Message-ID: <34A6F219.45B7@aa.net>
Source record: 158097
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I am looking for a manual for the Motorola 1/4 Kilowatt, low-band station, model FSTR 520 BR(AS)1A. Built in the '50s and uses a pair of HK254 or 254W finals. Earlier versions of this beast used 100TH's in the PA, and later versions used 4-125's. The exciter/receiver uses standard 'A' series strips, 829B final. Is anyone out there old enough to remember this station and if so, how about a book gathering mold and dust in a box in the basement or attic. I would like to breath life back into this old beast.

Thanks,

Jon W7FHZ
Fircrest, WA

2404. 706 MKII relay

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: KB8JLV@worldnet.att.net
Message-ID: <686t2h$cur@bgtnsc03.worldnet.att.net>
Source record: 158098

Can anyone tell me which pins on the accy plug are used to key an amplifier? stan

2405. WTB: R517/FRR26 Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: J-MarCom <marcinko@aa.net>
Message-ID: <34A6FBC8.5BC8@aa.net>
Source record: 158099
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.boatanchors

I am looking for a manual for a R517/FRR26 receiver. It appears to be a station receiver, rack mount, HF, all tubes, single channel, fixed tuned, crystal controlled, 110 AC supply, and designed to be remoted via 600 ohm line, if necessary. Manufactured for the US Navy by Communications Company of Coral Gables, FL.

Can anyone help?

Jon W7FHZ
Fircrest, WA

2406. FT-8100R mods needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: Anthony Midmore <amidmore@powernet.net>
Message-ID: <34A6FF0E.35078F32@powernet.net>
Source record: 158100
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Needed:

Mod sheets for Yeasu FT-8100R.

I am a member of the Civil Air Patrol.

I've found none on qrz.com or oakland.edu. I have opened it up and looked for obvious jumpers, but there don't seem to be any. I know it's new, but somebody out there must know.

Thanks in advance.

Anthony Midmore, Vice Commander
Washoe Jeep Squadron, CAP
KC7HER

2407. Re: ADDRESS FOR RADIO MODS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: Steve <wswr@erols.com>
Message-ID: <34A703EA.55679EC2@erols.com>
Source record: 158101

OR Got to www.qrz.com for your mods.

Glad someone else is tired of seeing : MODS WANTED

TealBlue@goldwing.net wrote:
>
> I get so tired of seeing request for radio mods...if you people would
> search the net using a search engine you would find them but I guess
> your to lazy to do that...here is address for radio mods
>
> ftp://oak.oakland.edu
>
> now QUIT asking for mods you should NOT be doing anyway.

2408. FS: Kenwood TS-140s

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: Allen Williams <allenw@tenet.edu>
Message-ID: <34A7234D.6843@tenet.edu>
Source record: 158102

I have for sale a Kenwood TS-140s in mint condition. The radio comes with the hand mic, all documentation, and original box. I am the original owner of this radio and need to sell it, as I have just purchased a new 570. It is absolutely in perfect condition, electrically and cosmetically. Asking $525.00 OBO.

Thanks for reading this and Happy New Year.
73,
DE Allen KA5CJJ
allenw@tenet.edu

2409. Re: Reviews of Kenwood TM-V7A?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: Gary O <yazzole2@aol.com>
Message-ID: <687c2u$rqi@mtinsc04.worldnet.att.net>
Source record: 158103

Got one for Christmas (bless my wife) so that we could pull the mirage amp and HT's and all the wiring out of her car and still communicate.

The blue screen is still hard to see well in bright sun but otherwise OK and great at night. The menu feature will walk you through most basic and advanced features without the manual. The "radio" aspect is very good also. Has V+V and U+U feature, DTMF and page functions, built in CTCSS encode/decode/scan and extended receive on both bands which is not mentioned in the literature.

I also own a TM742 which is in my vehicle. The V7A is very comparable except dual band instead of triband.

Did you get the latest AES catalog? Good ad in there. Specific questions? Email me at Doctree2@worldnet.att.net.

73's
Randy
WD4ICI

W3NJ wrote in message <19971224163201.LAA12408@ladder01.news.aol.com>...
>
> Interested in any feedback people have on this Kenwood dual-band mobile rig.
>I've heard there are wash-out problems when viewing in bright sunlight. Anyone
>having info on this or just general operation (e.g. how does it do under heavy
>urban intermod environments) would be appreciated.
>
>thanks
>
>Bruce
>
>w3nj@aol.com

2410. Index Labs QRP+ Info - Mods?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: Scott Gray <comm5@pacbell.net>
Message-ID: <34A7438B.1FFD7B25@pacbell.net>
Source record: 158104
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I just purchased a Index Labs QRP+ CW/SSB transceiver - this is a NICE little rig!

I've got a bunch of questions; EPROM version; what the last version released? The rig powers up and shows it's serial # 0512. Inside the RF PCB is labeled 1050. U9 PROM has 4C 512 labeled on it, while U8 has 1050 marked on it.

The boards reflect the QST review from 9/96 QST (no AF SSB level pot).

Do I have (or even need) the "latest" EPROM version? Does SGC provide any product support? I would sure like a technical shop manual for this rig..

I've read rumblings of a QRP"++"......And a prior version; Index Labs QRP (sans the "+"). Differences?

Meanwhile, I'm going back to the rig, put on some phone's, and get used to this neat little rig.

Wish list??; 2.4 KHz ~~IF~~ bandwidth to be sharper, backlighting (LED's should do fine), RTTY, Packet and PACTOR operation?.SSB "reverse" above 7.3MHz?...."extended" transmit" aka "MARS/CAP" mod??.

Plans? I've got a few 0.4 watt VHF (145.9) GE MASTER II exciter boards for RS-15 (mode "A" etc.) uplinks (clean CW). Ten-Tec 6 Meter X-verter...

Any constructive help from QRP+ owners is greatly appreciated!

72 es 73

Scott KD6CQ
Rescue, Ca.
comm5@pacbell.net

Yeah, and a "Time-Machine".... 24 hours?? Not enough..... Currently attempting the "Yost" method of sleep deprivation with mixed results..

2411. Re: WANTED!!! ANY DUAL BAND MOBILE! MUST HAVE CROSSBAND REPEATER!!!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: mrusso@hoflink.com
Message-ID: <34a5a267.481088@news.hoflink.com>
Source record: 158165

On 27 Dec 1997 18:37:51 GMT, kilo5joe@aol.com (KILO5JOE) wrote:

>If you ever want to use an amplifier , do not get a dualband with a built in
>duplexer..... The older Kenwood 733 has an excellent crossband repeat and is
>remotely controllable and has seperate hookups for 2meter and 44o antennas.
>K5JOE,
>I have 2 Kenwood 733 and they are great radios...
>

Does your's have that wonderfulyl LOUD PL on transmit?
According to Kenwood the PL is generated by the CPU and there is NO
adjustment to turn it down. Other than that it's a good radio. That a
boy kenwood

2412. F/S Sony CRF-V21

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: k2112@concentric.net
Message-ID: <6847m1$rpf@examiner.concentric.net>
Source record: 158166

For Sale: Sony CRF-V21, as new condition with box and a number of manuals
to include service manual and others beyond what comes with unit
that I ordered from Sony. Extra rolls of FAX paper as well. Two
rechargeable batteries, one so so the other OK. $1325.00 firm.

Kurt Keller 203-431-9740 - located in CT

2413. Re: Swann

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd132b$7e0f5f20$0d8a92d0@bitnet.bit-net.com>
Source record: 158167

Depends on condition and accessories. Alone w/power supply and in near-new condition, probably about $250-$300 to a Swan affecionado, $125.- 175. to a generic user.

73, DavidC AA1FA

jr <johnrayhilljr@worldnet.att.net> wrote in article <683tgp$3iq@bgtnsc02.worldnet.att.net>...
> What's a Swann 700 cx worth now-a-days?
> thx
> jr
>

2414. TH-7DXS FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: k4ydn@aol.com
Message-ID: <19971228013600.UAA22825@ladder01.news.aol.com>
Source record: 158168

Have a TH-7 DXS for sale. Purchased new in 1992. Ends of some elements damaged in storm in Atlanta in 1995. traps work find. Have recently retired and moved to panhandle of Fla. on small lot and have no use for it. Will sell for $100. Any interest, pse leave msg here. tnx mike

2415. Re: Need help with amp, too low drive

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34a5a9fa.255381043@news.atl.bellsouth.net>
Source record: 158169
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

On 27 Dec 1997 15:58:02 GMT, jdc@cci.com (James D. Cronin) wrote:
>In article <34a49a62.273962723@news.willinet.net>,
>Ryan <readthebottom@nospam.mil> wrote:
>>Hello. I recently aquired a THS Electronics amp, model
>>1-10. It takes 1-3 watts in with 10W out. My problem is my
>>HT only puts out 340mw, and I can do almost .5W with
>>external power. This is not enough power to trip the amp.
>>What do I need to do to lower the input? Thanks for any
>>help.
>
>RF sensing T/R switches usually use a small capacitor in series with
>a resistor to tap off a small amount of the RF signal. The signal is
>detected with a diode and used to run a transistor which runs the relay.
>
>To change sensitivity, make the series capacitor a little larger or
>the series resistor a little smaller. Just remember that the amp has
>about 10 db of gain, so you will get 3-4 watts out.

But maybe you won't even get that if the amp is biased Class C.
Many amps have a manual keying input you can use. If yours does,
try that and see if you get any useful power out. If you don't, you'll
need to bias the amp for linear operation to get any useful output.

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

2416. Re: Swan 700

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: nitz@clark.net
Message-ID: <684bqd$1g9@clarknet.clark.net>
Source record: 158170

jr:

Just a guess...but to the 'right' buyer...who is looking for a working
700CX in good condition, it would probably go for between $250 and $500

Those 700CX's are rare ... have loads of power ... but they do tend to drift a
lot!

Best Regards and Happy Holidays,

Jim Nitzberg
WX3B

In article <68415a$ofh@bgtnsc02.worldnet.att.net>,
johnrayhilljr@worldnet.att.net says...
>
>Anyone know how much a working Swan 700 cx might cost?
>thx
>jr

2417. Re: VX-R1 memories

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: Yves Remedios <yves@g4udt.nospam.co.uk>
Message-ID: <xEa5hIA7ibp0EwWS@g4udt.demon.co.uk>
Source record: 158171

In article <34A574FF.8783E787@thepentagon.com>, Ali Ammar
<aliammar@thepentagon.com> writes
>I seriously think there is a problem with the pricing of the programming kit,
>(almost $40) as you are forced to buy it, especially if you want to use all 296
>(??) memories and save a large amount of time.

You think you've got a problem over the price? In the UK, it sells for
ukp44 which is equivalent to US$70. I had to pay ukp269 for the radio
which equates to US$430.

A better solution would be to build the MAX232 chip into the radio and
supply the software free with the radio. Yaesu could add US$5 to the
price of each radio to keep RT Systems happy. It would give RT Systems
a similar market position to Microsoft!
--
Yves Remedios
When replying by e-mail, please correct my address using the word demon.

2418. Info Needed on Sprague Cap Checker Model Numbering System

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: l.mclaughlin@popmail.csuohio.edu
Message-ID: <684i5b$a3p$3@csu-b.csuohio.edu>
Source record: 158172

Hi,

Does anyone know the Model Numbering Sequuence for Sprague Cap Checkers? And the basic differences in features/specs for the respective model numbers?

Not knowing Sprague's model numbering system, I don't know which model was the top line unit and which was the budget priced unit. For example, which is the better featured unit? A Sprague TO-3; TO-4/TO-4A; or TO-6/T0-6A?

I am looking for a cap checker to work on old instrument/guitar tube amps, but do not know which is the higher model or which models would be suitable.

It seems I see all the Sprague model numbers mentioned above in the $20-$40 range supposedly in good running order, but if I have a choice--I don't know which is the better unit.

Any advice would be appreciated.

Thanks.

2419. Is A Supreme 504-A Tube Tester a Mutual Cond. or Emissions Tester?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: l.mclaughlin@popmail.csuohio.edu
Message-ID: <684inf$a3p$9@csu-b.csuohio.edu>
Source record: 158173

Does anyone happen to know if a Supreme 504-A tube tester is a mutual conductance tester or an emission tester?

Have any ideas how old it is?

Any thoughts would be appreciated.

Thank you.

2420. -FS- DAIWA CN-720B SWR/Power Meter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: Ron Sibbitt <n8lmt@usa.net>
Message-ID: <684jp2$q18$1@nu-informer.alliance.net>
Source record: 158174
Cross-posted to: alt.ham-radio.marketplace,mi.forsale,rec.ham-radio.swap,rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap,sci.electronics.equipment

For Sale:
Daiwa CN-720B cross-needle SWR/Power meter.
covers 1.8Mhz thru 150MHZ. Three power ranges, 20/200/200
forward and 4/40/200 reflected. This is the model with
the BIG meter. 7"x4ï¿½"x5" has SO-239 connectors. It is in
mint condition!! with original box. $ 175.00
I'll pay the shipping usa/48.

Ron Sibbitt N8LMT
5885 Galbraith Line Road
Croswell, MI 48422
E-Mail n8lmt@x2.alliance.net

2421. Re: NOAA weather radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: thecbguy@ameritech.net
Message-ID: <34a5d33f.1091795@news.det.ameritech.net>
Source record: 158175
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

On 27 Dec 97 19:02:24 GMT, "Victor Mete" <ke4qjk@qsl.net> wrote:

>I am looking to buy a friend a weather radio, need help finding
>one. I've heard there are radios which will continually monitor
>NOAA frequencies and then turn on the audio when NOAA broadcasts
>the 1000Hz emergency tone.
>
>Can anyone direct me to a brand and model and perhaps where it
>can be bought?
>
>Thanks,
>Vic

As much as I hate to say it ..Radio Shack has a line of these.....
With the newest ones giving county specific warnings......

The CB Guy

http://www.ameritech.net/users/thecbguy/cbradio.htm

2422. FL223 ICOM 1.9kHz SSB

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: n3xbu@aol.com
Message-ID: <19971228044601.XAA14496@ladder01.news.aol.com>
Source record: 158176

I have the narrow ssb filter that works with the 706 and others. Will ship for
55.00
n3xbu@aol.com

2423. Re: Swann

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: Melpark Enkmeinn <faz@lukepoint.net>
Message-ID: <01bd134f$a7899e00$539192ce@default>
Source record: 158177

Is it anything like the Swan 700 cx?

jr <johnrayhilljr@worldnet.att.net>
> What's a Swann 700 cx worth now-a-days?

2424. rfc4-110 schematic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: jleikhim@nettally.com
Message-ID: <684nue$4ur$1@server.cntfl.com>
Source record: 158178

I am looking for the schematic for one of these amps to determine if
it can be modified to be suitable for my application.

Thanks

fax 850-224-3059 attention to Joe "L"

2425. FT 980 CAT system

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: Jaco Stols <Jak@mweb.co.za>
Message-ID: <01bd1324$210d1da0$043202c4@aiatolla>
Source record: 158179

Hi readers,

I am looking for the detail of the interface and also a copy of the program
that would allow me to communicate with my Yaesu FT980 from my PC.

Can anyone help please?

Best of luck for the new year.

Dave ZS6BXN

2426. Re: Tim D.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: ACR <n4wfk@erols.com>
Message-ID: <01bd1359$118afb60$d43daccf@dad>
Source record: 158180

Tim D., since you do not respond to my emails, I am posting my last message to/about you here. I know the macho thing to do is one up each other here on the newsgroup but it is not fair to the other hams who want to look at forsale posts and so if you feel the need to post N4WFK deseased? messages then go at it all you like. The only ones that will get mad are the other persons who have to look at it and they will be mad at you. I have made my point and that is it. My appologies to the group.
You can email me at the address listed below. I am not posting the details of the earlier problem that I had with you because unless you are a total dolt, you should remember well.

Before posting a message to the newsgroup, I emailed you the other day asking if you were the same Tim D. who was selling an 850 about a year and a half ago. I got no resonse. I also checked deja news which archives old news articles to verify you were the same guy, phone number matches, etc. Now, after I posted my recent caution to the newsgroup, you first post a response back to the newsgroup calling me a "ying yang". What the hell is that?, and saying that "I'll ship it now", referring to the supposed 920. So in effect didn't you then indirectly admit the first wrongdoing? What do you expect?
Next you want to come see me.

Your a pilot? I find that extremely disturbing. Your coming down here to deal with me? In what way?, Are you threatening me?

In closing, you can go on posting to the newsgroup as you wish, but I'd be more than happy to carry on an email discussion offline of exactly what your motive was in wasting my time and energy on the earlier purchase attempt and what should have been my response. Email is where this should be anyway.

If you want to come down and attempt to do me some physical harm, I would suggest that you go outside and practice throwing your sorry ass on the ground and getting back up. Also I think you need to bring me about $20 for the long distance calls made to you when the 850 was the subject. If you can whip me then I'll let you leave with your $20 and I'll put $20 of fuel in your tank. Louisa airport is the closest airport to my home (about 20 min) 3400 ft runway, I think. I would be more than happy to get all the info you need. I know some of the pilots there. If you feel it necessary to say what you have to say face to face then let me know when you will be landing. Don't make it next week, next month, next year, bring your jaybird ass down now and I'll meet you at the airport. I would prefer not to do this during the normal 9-5 work week for obvious reasons. John Pendergraft keeps his word. Anyone who has dealt with me knows this. I will meet you homeboy. My property however is clearly marked "No

Tresspassing" Consider this a firm promise, If you come to my home, I will consider that a hostile act of putting my family in danger and am prepaired to use terminal force. Again, if you want to toss a few knuckles at the airport then let me know when, fruit cake.

John Pendergraft
N4WFK Richmond VA.
n4wfk@erols.com

2427. TAIT 2010 SOFTWARE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: ahd@wr.com.au
Message-ID: <34a5f314.0@nachos.wr.com.au>
Source record: 158181
Cross-posted to: alt.radio.scanner.uk,aus.radio.amateur.misc,aus.radio.scanner,rec.radio.amateur.equipment

Hi:
I am looking for the setup software for the
Tait 2010 radio.
I already have the interface cable and the
software Ver 1.08 but the radio is a software
version STD 0102 and database version 0101
Can you help?

Thanks
Alex Dampier
Sydney
Australia

2428. Wilson 2 meter handheld $80.00

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: cyber99@ix.netcom.com
Message-ID: <34a5fb93.27993554@nntp.ix.netcom.com>
Source record: 158182
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Selling Wilson Mark IV 2 Meter Handheld:

specs for Wilson Mark IV:
==========

+++ drop in charger,

+++ leather case

+++ rubber duck antenna

+++ dtmf keypad

+++ manual,

+++ schematic diagrams

+++ very good condition

+++ 4 watts output

+++ 2 month new 700 m/a battery (fnb-2)

+++ six channels

+++ crystals installed for:

146.940
146.520
146.970*
146.730*
146.120*
*have not used on these freq's

+++ this radio has been used daily and works

very well. other crystals readily available.

$80.00 plus shipping, includes spare battery

Do not reply to newsgroup or email address that posted this note.

REPLY TO:

lawyers@probe.net

Thanks.

Jim

2429. FS GE MPA UHF HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: AL <k6djp@pacbell.net>
Message-ID: <34A608E4.517C@pacbell.net>
Source record: 158183

I have for sale a ge uhf ht,it is the scan model with the 4 key front with the alpha display.It has in excess of 160 channels and scans.Includes radio,antenna,battery and i hour drop in chatger.It is presently programmed on the ham band.$225
AL

2430. Mods for RadioShack HTX-404

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: tobyw@abts.net
Message-ID: <34a709d8.19209961@news.abts.net>
Source record: 158184

Looking for information on how to modify my RadioShack HTX-404 UHF FM Transceiver. I would like to be able to extend the RX and TX range.

Either post or Email me at tobyw@abts.net if you can help!

2431. Mods Needed for Radio Shack HTX-404

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: tobyw@abts.net
Message-ID: <34a606e1.18450667@news.abts.net>
Source record: 158185

Looking for information on how to modify my RadioShack HTX-404 UHF FM Transceiver. I would like to be able to extend the RX and TX range.

Either post or Email me at tobyw@abts.net if you can help!

2432. Re: Midland 13-513 Transceier

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: newsline@ix.netcom.com
Message-ID: <6855ol$5o5@sjx-ixn2.ix.netcom.com>
Source record: 158186

In <883026541.823787524@dejanews.com> bb385@lafn.org writes:
>
>One of the signs of old age of the Midland 13-513 is loss
>of frequency lock on the receive side. Cause of this is
>said to be low gain of one of the transistors in the
>Phase Locked Loop (PPL). Anyone know which one? My 513
>has been in a professional radio shop and they don't know
>and don't want to spend too much time finding out.
>Anyone have any information? Thanks, George, WB6INV
>
>--------------------==== Posted via Deja News
====------------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Yes, I know exactly what your problem is and it is rarely a defective
part. Rather its the radios own ageing process.

The late Harry Hontz -- I foget his call sign -- was a master at
repairing those radios -- and I remember him distinctly explaining the
problem to be ageing and contamination of the "bees-wax" used to deal
the synthizer parts. His cure was to remove the synthisizer board;
remove the beeds-wax (he never explained the process); re-solder all
components to the PC and then seal the synthsizer in epoxy
"Clear-Cast." As I remember, he charged a flat $75 for this repair and
never had a 13-513 bounce back at him.

I do know of one two-way repairmn in SAn Jose who will repair your
radio if you have a schematic on it. His name is Mike Vargo, N6HIC. I
do not know if he is good in the Callbook yet as he only recently moved
there. His company is Info-Telemation and e-mail may be
info-mike@juno.com -- tho I am not sure.

Hope all this helps.

73

Bill Pasternak, WA6ITF

2433. Re: HTX-202:Battery pack not working w/radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: newsline@ix.netcom.com
Message-ID: <6855so$i5q@sjx-ixn5.ix.netcom.com>
Source record: 158187

In <883077154.1540227073@dejanews.com> annen@execpc.com writes:
>
> I slid on a freshly charged battery pack onto my HTX-202 and turned
the
>powr knob, but no go. The Ext. pwr. jack works, but not the battery.
>Tested the battery and it gives 8.4V. What's up? My guess is a blown
>diode near the battery contacts somewhere; anyone have similar
problem?
>Thnx. Matt Annen KB9OIV
>
>--------------------==== Posted via Deja News
====------------------------
> http://www.dejanews.com/ Search, Read, Post to Usenet

Have the battery tested under load. Ni-Cad packs can be totally
useless but check at full rated voltage under no-load conditions. Most
two-way shops can make this test. Just tell them that its a Maxon
clone of an Icom battery.

de WA6ITF

2434. Batteries for MT500 needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: flirtin69x@aol.com
Message-ID: <19971228104501.FAA04909@ladder02.news.aol.com>
Source record: 158188

I am needing to find replacement batteries for Motorola MT500 series radios. If you have any, or know where I could find some, please email me directly at STrompler@aol.com. I am needing about 20 if the price is right.

Thanks.

2435. Webpage UPDATE !

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: Albert AERTS <albertaerts@innet.be>
Message-ID: <34A63179.7EE7747D@innet.be>
Source record: 158189
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,rec.radio.amateur.policy

```
The " ON6TS Fact Sheet " which is accessible through the
" Aerts Family Homepage " has been UPDATED.

http://www.club.innet.be/~pub01234

73's de Albert ON6TS

--
Amateur Radio Callsign: ON6TS
HF Pactor: 14076.5, 18106.5 or 21076.5 mark carrier
Email: albertaerts@innet.be
URL: http://www.club.innet.be/~pub01234
```

2436. Re: Kenwood 570 tuner noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: ACR <n4wfk@erols.com>
Message-ID: <01bd1395$c591e650$d43daccf@dad>
Source record: 158190

I have a 570 and it too makes the clicking noise as it is tuning. I also had a Yaesu 890 and it too did the same thing while tuning. I hesitate to tell you that this is fact, but I think both these radios use a series of relays that switch more inductance and capicitance into the circuit until the match has been accomplished. Someonel else might elaborate but your 570 sounds normal.

73's

N4WFK

2437. Re: Kenwood TM-455A Mods Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: ka0yos@aol.com
Message-ID: <19971228134001.IAA12578@ladder01.news.aol.com>
Source record: 158191

I don't think you'll have much luck. I own a TR9500 430-440 all mode. There are no mods for the repeater sub band. The TR-851 is the same way. Apparently Kenwood thinks we should have two radios for this.

73,
Joe ka0yos

2438. EZClone For the Kenwood TM-V7A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: wa4vrv@srv.net
Message-ID: <34a65994.615142@news.srv.net>
Source record: 158192

Has anyone had success with the EZClone Software for the Kenwood TM-V7A?? I have the software and cable, but cannot get it to program my rig. Tried two different computers and no luck. Called the people at EZClone and they just blew me off as they do not support their own product!!!

Any ideas??

de Jay, WA4VRV

Jay C. Greenberg
WA4VRV
email: wa4vrv@srv.net
Phone: (208)524-1388 Evenings/Weekends
(208)526-7033 Weekdays

2439. WTB Kenwood TM742AD

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: TealBlue@goldwing.net
Message-ID: <34a64239.4824683@news.earthlink.net>
Source record: 158193

looking for a good clean TM742AD Tri-band radio for sale...would like 2/6/440 if you have one reply to prattjr@hotmail.com or leave msg here.

2440. ADDRESS FOR RADIO MODS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: TealBlue@goldwing.net
Message-ID: <34a642b2.4945290@news.earthlink.net>
Source record: 158194

I get so tired of seeing request for radio mods...if you people would search the net using a search engine you would find them but I guess your to lazy to do that...here is address for radio mods

ftp://oak.oakland.edu

now QUIT asking for mods you should NOT be doing anyway.

2441. FS Azden 6m HT $260

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: k1map@juno.COM
Message-ID: <19971228.095219.9735.0.K1MAP@juno.com>
Source record: 158195

Azden 6meterFM AZ-61 handheld, 50-54Mhz.tx, 46-54RX Great Condition,
Good Battery, Base charger, 38 memories, CTCSS encode/decode, original 9"
flexible antenna, a quality radio built to commercial specs. $260 + ship
6 meters was open from New England to Florida & Cuba today!

Mark Casey K1MAP Hampden, Mass -
-just east of Springfield
413-566-2445 8am-9pm edt map@map.com (for fastest
response)

2442. EZClone cable for V7A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: jsimon@jerry.erols.com
Message-ID: <685nqg$sr3$1@winter.news.erols.com>
Source record: 158196

Can anyone tell me how to construct a data cable for the Kenwood
TM-V7A? I have a copy of the EZ-Clone software but no cable. The voltages
show on the data connector on page 80 of the manual do not appear to be
compatible with RS-232 voltages.

thanks in advance,

Jerry

N3HVC
n3hvc@qsl.net

--

2443. F.S. FT 757 GX

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: kb8piv@aol.com
Message-ID: <19971228144800.JAA14327@ladder02.news.aol.com>
Source record: 158197

HI and thanks for reading, I have a Yaseu FT 757 GX, A FP 757 HD(power supply/ speaker) and a MFJ 949C tuner for sale. The Rig covers .5 to 30 meg, and EVERYTHING in between and is a 8.5 on a 1-10 scale. The FP757 HD is the matching PS/Speaker that powers the unit and is a 9.5 on the 1-10. the Tuner covers 10-160 and works well with the rig. I also have the books for the radio tech manual and opareter manual I do not have this for the PS/Speaker. If you want the 10-160 dipole I will take it down also . the rig is up and runnig if you want to hear it. I am asking $650.00 for ALL. This is a GREAT set up for the beginner or a a back up rig. PLEASE E-Mail me I don't have the time to come here to often!!

73's

TIM
KB8PIV @ aol.com

2444. Re: ADDRESS FOR RADIO MODS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd13a1$5db13980$0c8a92d0@bitnet.bit-net.com>
Source record: 158198

Gee, and I thought we had such a wonderful and helpful fraternity here.
Folks who *enjoyed* sharing information with one another.
Oh, and last I checked (you see, I have done the search you so delicately commanded ... long ago), the site you list does not contain all of the possible mods -- by a long shot!

Finally, how do *you* know whether or not I "should" be doing the mods I choose to do? What is wrong with a MARS mod, or a widening of receive just above and below 2 meters, or adding 160 to a linear?

Please re-read your post and consider your tone, I for one found it unnecessarily assaultive and a bit rude.

Happy HOLY Days & a blessed New Year to ALL, DavidC AA1FA

TealBlue@goldwing.net wrote in article
> I get so tired of seeing request for radio mods...if you people would
> search the net using a search engine you would find them but I guess
> your to lazy to do that...here is address for radio mods
> ftp://oak.oakland.edu
> now QUIT asking for mods you should NOT be doing anyway.

2445. any mods for alinco DJ-S11 radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: robmurr@aol.com
Message-ID: <19971228150701.KAA15857@ladder02.news.aol.com>
Source record: 158199

I am looking for any mods to the Alinco DJ-S11 2meter radio.
this is the small (but not smallest) radio from alinco. I would
like to have weather band 162.xx at least. I have heard of it
being done. thanks. appreciate any opinions about the radio too.

2446. Atlas 210X

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: Joaquim Jose <nop28614@mail.telepac.pt>
Message-ID: <685q04alc1@duke.telepac.pt>
Source record: 158200

I am looking for a 5645KHz / 2.7KHz crystal ladder filter to my Atlas 210X.
I appreciate verry much any information about a supplier.
Any informations about manuals and accessories are welcome.

73, CT1CLO
assuncao.mela@mail.telepac.pt

2447. WTB: World Radio TV Handbooks

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: Dan Henderson <dandan2@erols.com>
Message-ID: <34A67010.7105@erols.com>
Source record: 158201
Cross-posted to: rec.radio.shortwave,rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.antiques.radio+phono,rec.antiques.marketplace,alt.marketplace.books

I am in the market to purchase WRTVH from 1979, 1988, 1990, 1991, 1992, and 1994. Get back to me if you have copies available.

thanks

Dan Henderson
dandan2@erols.com

2448. Re: Collins 75A4

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: levatino@nycap.rr.com
Message-ID: <34a67cf4.697310@news-server>
Source record: 158202

On 27 Dec 1997 17:45:25 GMT, "BPiper" <BPiper@prodigy.net> wrote:

>I have a mint condition Collins 75A4 with manual. It has .5, 3, and 6 kHz
>filters. Does anyone have any idea of the value of this receiver??

Knowing the serial number would help but a mint condition (very few
radios are actually mint) 75A4 would be worth around $800 to $1000. I
am interested in learning more about it. Send email or a phone
number.

Tony
KC2RT

2449. Re: New Radio: no idea what repeaters nearby: connecticut

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-28 00:00:00 UTC
From: cschnei@hubcap.clemson.edu
Message-ID: <cschnei.883324799@hubcap>
Source record: 158203

Jeff,

If you have web access, check out http://artscipub.com/repmain.html

There is a whole a list of open repeaters there. I don't see shelton on
my map, but you could try the following for starters:
Bolton 147.345 +
E. Haddam 147.015 +
Tolland 146.416 147.415
Trumball 141.7 +
Waterford 146.97 -
W. Haven 147.505 146.505

Hope this helps.

"Jeff Haynes" <haynes@connix.com> writes:

>Hi,
>been off the air for about 8 years. Got a new 2 meter HT for christmas, and
>want to use it, but have no idea whats nearby. i am located in shelton, CT.
>Anyone got a directory, or know a couple of clubs in the area?

>Thanks,
>Jeff

--
Clint Schneider
Dept. of Physics
Clemson University

2450. Re: 160 Meter HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: slime@radiotelephone.net.ham
Message-ID: <34a82f45.1519437@news.total.net>
Source record: 157955
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

On 29 Dec 1997 07:06:25 GMT, "Mr. Punhorl Abheinne"
<eldive@preform.net> wrote:

>I having bad english so pleese excuis. Am look for 160 meter HT for to us
>in montans. Ane help?
>
>Pranfulox em plesendel frostiyye sometille ecmaon ut 160 nilo . Flepmonne
>rix ambode gluyonne rit axcrulle yoifrette naltummer?

I know the company called "MIZUHO" makes a 20m HT.

I don't know if they make one for 160m, but worth while to look at.

Good luck.

Mr. Slime AKA M@S@
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : slime@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

2451. WTB: YG-455CN-1

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: John Dinkel <jdinkel@mum.edu>
Message-ID: <34A824B9.1B14@mum.edu>
Source record: 157956

Please e-mail price and condition and the insertion loss if you
happen to know it.

tnx

John KM4TI

2452. For Sale Heath SB1400 (Yaesu FT-747)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: headhamster <headhamster@erols.com>
Message-ID: <34A85B43.B02C94F8@erols.com>
Source record: 157957

I have a Heath SB1400 HF rig for sale. This is a compact 160 - 10 meter rig which was made by Yaesu and sold under the Heath name and as a Yaesu FT-747.
The rig is in excellent shape. It features 100 watts, dual VFOs, memories, filters, general coverage RX, etc. I have the box, mic, owners manual, and a copy of the Yaesu FT-747 service manual.
I'll ship the rig CONUS for $425

73; de Rich - W2YQ

2453. Logging Programs

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: "Donald M. Ross" <dross@sirinet.net>
Message-ID: <01bd14b0$6edb3020$875003cf@nl7co-computer>
Source record: 157958
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Happy New Year!

I'm in the process of looking for a new logging program. The ideal program will be a Win95 program and track HF and VHF and all of the major awards.

VUCC
WAS (HF and VHF)
DXCC (HF and VHF)
US-CA (by bands to include VHF)
Do contests, field day, etc

If you have any experience with one that does all this, please e-mail me at dross@sirinet.net

TNX ES 73 K4ABN/EM04

2454. Re: suggestions for hf solid state radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd141b$31a7e080$0c8a92d0@bitnet.bit-net.com>
Source record: 157959

The 440 is a nice rig, as is the ICOM 735, I've owned both. Either one may be had for about $500. if you are patient and vigilant here on the newsgroups and the ham swap sites.

Beware the early run 440's, they had a vfo problem that is a pain to fix
..
but no big deal. Just try to get a 9 million + serial number and there is no problem.

Someone was offering an Alinco 160-6 meter rig for $650. with a couple of accessories - not a bad price (a TenTec transverter for 6 is $99. in kit form, so you are actually paying $550. or less for a 160-10 HF rig with a built-in transverter for 6!).

73, DavidC AA1FA

Brian Riordan <briordan@earthlink.net> wrote in article
<34a723ce.3593622@news.earthlink.net>...
> I'm saving up to trade in my tube radio (TS-520S) for a solid state
> radio. I'm on a pretty tight budget. The two that look the most
> reasonable are the Ten Tec Scout and the TS-440 (borrowed one for last
> field day, and it didn't require much reading to use). Has anyone had
> any experience with the scout? Are there other rigs I should be
> looking at?
> Thanks
> Brian
> KJ7VN
>

2455. Re: ADDRESS FOR RADIO MODS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd140a$6d41cfe0$0c8a92d0@bitnet.bit-net.com>
Source record: 157960

Should read:

Go to www.qrz.com for SOME OF your desired mods.

Do a search on http://www.searchspaniel.com for a more complete selection
of mods, or at least http://www.dejanews.com.

73, DavidC AA1FA

Steve <wswr@erols.com> wrote in article
> OR Got to www.qrz.com for your mods.
> Glad someone else is tired of seeing : MODS WANTED

2456. wtb: Manual & Leads for EICO 235 PROFESSIONAL VTVM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd14a3$736eade0$0d8a92d0@bitnet.bit-net.com>
Source record: 157961

I've just arranged to buy an EICO 235 PROFESSIONAL VTVM, but it lacks a
Manual and Leads - HELP!
--
73, DavidC AA1FA
"Now may the God of hope fill you with all joy and peace in believing, that
you may abound in hope by the power of the Holy Spirit." Romans 15:13

2457. Re: Please help a begginer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: concannons@aol.com
Message-ID: <19971229233100.SAA15441@ladder02.news.aol.com>
Source record: 157962

Dereck,

I don't know anything abot radio astronomy but I can suggest some sources. Try Goldstone in southern CA. They have a big dish and some of those folks could help you. Also the there is a large aray of big dishes in North West New Mexico. South of Shiprock. There may be people there with similar interest.

2458. FS Kenwood TS940SAT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: "L. E. Dietrich" <lou-nn2g@worldnet.att.net>
Message-ID: <689dip$goi@bgtnsc03.worldnet.att.net>
Source record: 157963

I've had a LOT of interest in this unit but, so far no dollars have
been exchanged!...

So here goes again!

I have an original owner, non smoker, PRISTINE, TS940SAT for sale... The
SN is 7100016....It is equipped with the "Banker", which allows front
panel access to the memory channels. Also, equipped with an
International Radio 500HZ CW filter. The antenna tuner came from the
factory. Have the Service Manual. This rig has been used sparingly the
last few years. It performs flawlessly. It is electrically and
cosmetically in mint condition. Price is $1100 shipped...Thanks and
Happy Holidays to all. Lou- N2TU

2459. WTB: Icom R-9000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: skynite@classic.msn.com
Message-ID: <883439676.1853292547@dejanews.com>
Source record: 157964

Looking for excellent condition R-9000 receiver, desire unit that has all original accessories, manual and box. The ct-17 computer interface would be a plus. Please e-mail with details thanks Bruce

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2460. Re: Please help a begginer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: "Doug, N0LKK" <dougy@ruraltel.net>
Message-ID: <34A7C5DA.6E1A@ruraltel.net>
Source record: 157965
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.space

Hello,
I recall QST having features on the SETI project in the past year or
so, they may have something to offer. Otherwise you my want to visit.
http://irsociety.com/sara.html the Society of Amteur Radio Astronomers,
I learned of thst froup grom an Nuts & Volts magazine article.
--
73, Doug Younker, N0LKK
near Plainville, KS
dougy@ruraltel.net
==========
Ken Edwards wrote:
>
> Dereck:
>
> You may want to check out the page:
> http://www.astro.ufl.edu/radio/
>
> This is the planetary radio group at the University of Florida, and has
> some recordings on the page of Jupiter.
>
> It may give you some additional thoughts on radio astronomy.
>
> Good luck!
> --Ken

2461. Re: Please help a begginer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: Al Williams <alw@al-williams.com>
Message-ID: <OiCh0mLF9GA.240@ntdwwaaw.compuserve.com>
Source record: 157966

What great fun! I wish I was 14 again so I had time to undertake such wonderful projects. Well.... OK, I don't, but I wish I had the time to undertake such wonderful projects... HI HI.

It seems that Joe Carr has a book on Amateur Radio Astronomy, but I couldn't find it in Amazon. Probably out of print. However, there are some useful measurments (especially planetary) that you can make without a dish (I'm told). Joe also writes for 73, Nuts and Volts, and one of the other mass media electronic magazines and often talks about Radio Astronomy.

But, I have a question for all the Radio Astronomy buffs out there. Time dilation says that
Ra=Rb(1-(v/c)**2)**.5
(I think I got that right)

So thing moving very close to c (relative to something else, of course) experience time faster than the relative something. The old saw is you take two twins, send one of them to Alpha Centauri at .95c and when he gets back he is younger than his twin brother by some amount.

Now my question concerns modulation. Assuming aliens send us a message. And assume that the c is constant to all observers (because Einstien tells us so). Ok, but the modulation is not dependent on c and is not constant. So if Planet X is moving away from us at a very high speed (apparent to us) his modulation will seem very very fast to us (maybe fast enough to miss)?

Am I missing something here? Or is nothing in the galaxy moving that fast relative to us? I have no idea, I'm an EE masquerading as a software guy and while I used to be a designer on the Space Station (several revs ago) I don't know beans about SETI.

Just something I've always wondered about.

73,

Al WD5GNR

2462. Kenwood TS520-SE Mint

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: "Barry J. Kefauver" <jetlag10@erols.com>
Message-ID: <689ms4$nu6$1@winter.news.erols.com>
Source record: 157967

Original owner, pristine mechanical and electrical condition. Includes VFO.
$275 plus shipping.

KC4JM

2463. Re: FS - 2m Amp KLM - 2in/25out

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: "Chris Taylor Jr." <chtaylor@removethisparttomail.nerys.com>
Message-ID: <689ol3$hqe@suriname.earthlink.net>
Source record: 157968
Cross-posted to:
alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

What exactly does it do ??

Thanks
Chris
E-Mail is spam guarded do what you have to do
http://www.nerys.com/

Ron Sibbitt wrote in message <686kmn$uo3$1@nu-informer.alliance.net>...
>for sale...
> KLM model PA 2-25B 2m AMP
>perfect for use with an HT, draws 3amps.
>has SO-239 connecters, $35 + $3shipping.
>
>Ron Sibbitt N8LMT
>Croswell, MI 48422
>E-Mail n8lmt@x2.alliance.net
>

2464. F.S. Coax/Cable Winder/measuring set

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: "John H. Klewer" <n6ax@pacbell.net>
Message-ID: <34A875C9.7FDF@pacbell.net>
Source record: 157969

For Sale: HYKON Model 1410 cable winder/meter/spooler for measuring cable lengths and winding into rolls. As seen in your local Ham Radio/Electronics store.

This set is for bench mount, or you may mount it on a cart if desired. Includes two different spoolers, both with mounts, and winder/meter for measuring cable length.

Complete setup retails for >$500.00, yours for $220.00 plus shipping CONUS.
email n6ax@juno.com

TNX, John

2465. FS: Motorola URC-101

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: BDS <skynite@email.msn.com>
Message-ID: <utPcLrNF9GA.237@upnetnews03>
Source record: 157970

Military VHF & UHF transportable set, covers 108-149.975 & 225-399.975 MHz,
AM or FM modes, comes with multi-input power supply (12 & 24 VDC & 110 VAC),
very good condition. Asking $2200
please e-mail if interested
Thx
Bruce

2466. Re: NIR-12 Help Needed!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <34A89BAF.D71E753C@ix.netcom.com>
Source record: 157971

> The problem that I have with my receiver, that I think was an
> atrocious design error on Kenwood's part, is that my CW filter (on the
> TS-450 its a 200 HZ filter in the 455 kHz IF) is not centered properly
> in the IF passband for a CW signal, When you tune to get a beat note
> that is at the same frequency as your transmitting sidetone, the
> received signal is outside of the filters passband. How about that
> for stupidity. Of course, it may be that I just don't know how to use
> it. The IF Shift control does help. It's just a good thing that I
> don't operate much CW- Hi.

They did that one better by allowing for NO CW xtal filter in the
TS-870.

Phil

2467. FT-50RD Fixes & Latest Serial Numbers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: pboyle@amerusJcommercial.com
Message-ID: <34a80074.15464355@news.dialnet.net>
Source record: 157972

With what digits do the latest FT-50RD's begin?

Perhaps a better question would be: "What serial number (and forward)
would include all of the known Yaesu fixes for the FT-50RD?

Patrick, KC0CGX

--
Patrick Boyle - AmerUs Commercial Group
Industrial, Retail, Office, Investment -- Real Estate
http://www.AmerusCommercial.com/ -- (417)882-5710
`` Remove the "J" to reply by email ''

2468. Station Items For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: "Walter R. Jones, Jr." <wjonesjr@cdsnet.net>
Message-ID: <34A86165.DBC615A9@cdsnet.net>
Source record: 157973
Cross-posted to: rec.radio.swap,rec.ham-radio,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

Greetings,

I have an ICOM IC-251A that has be tuned up ICOM. Comes with the manual, new desk microphone, and an IC-SM-5 desk microphone. Only $485 Shipped.

KENWOOD TS-520SE with hand microphone,original manual and carton. Excellent shape. Covers 10-160 meters minus WARC. Only $350 shipped.

KENWOOD TH-77A 2/440 Dual-Band Hand Held. Checked by Kenwood recently. Modified for extended transmit and recieve, aircraft/2m/440/800mhz. Includes KSC-7 Desk Charger, BT-6 Battery Case, Rechargeable Battery, orginial manual, container, and modification sheets. Shipped to your door for $295.

VHF ENGINEERING PA140/10 2 meter VHF Amplifier. Large heat sinks. No manual, obtained in a trade. Only FM mode. Shipped for $125.

KANTRONICS KAM PLUS, with Host Master II+ software, only $275 Shipped. This is my second KAM and very little use. MINT condition.

Radio Shack DSP-40 Digital Signal Processor, New in Box, Shipped for $60. One opened, used in excellent condition for $45.

TUCKER T-1000 300 watt Antenna Tuner, (same as Vectronics VC-300DLP), shipped at $120.

Looking for an HF AMP for 10-160 to include WARC/MARS. Will trade towards and depends on the model and age, include $$$ for the difference. Will consider 80A/B and Alpha amps -

Also looking for ICOM IC-706 radio with or without separation kit.

73
Walt
KC7HEX

2469. Re: NOAA weather radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: Ray Brown <r_brown@getonthe.net>
Message-ID: <01bd13c5$566b4e80$b8af32cf@r_brown.getonthe.net>
Source record: 158007
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

Victor Mete <ke4qjk@qsl.net> wrote in article
<01bd12f9$c7d31ca0$c9a216cf@ke4qjk>...
> I am looking to buy a friend a weather radio, need help finding
> one. I've heard there are radios which will continually monitor
> NOAA frequencies and then turn on the audio when NOAA broadcasts
> the 1000Hz emergency tone.
>
> Can anyone direct me to a brand and model and perhaps where it
> can be bought?

As others might have mentioned, this is old technology. NOAA will
eventually be doing away with the 1KHz tone, going instead to the digital
databursts that specify a certain county or counties. That way, warnings
are more effective and earmarked for just a specific listening area.

Radio Shack was the only distributor of the new radios, but some others
are coming out on the market very soon. Save up your pennies, they're not
going to be cheap ($70 or so), but they'll be worth it.

Have fun!

Ray KB0STN
assistant EC, Jasper CO, MO.
(SkyWarn and ARES)

2470. WTB: Drake TR-7 extender boards

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: k9sqg@aol.com
Message-ID: <19971229001501.TAA17654@ladder01.news.aol.com>
Source record: 158008

Looking for a set of Drake extender boards for the TR-7. Board hook also desired.

Thanks and Happy New Year!

Evan
K9SQG@AOL.com

2471. Re: ADDRESS FOR RADIO MODS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: tracker557@aol.com
Message-ID: <19971229011401.UAA22422@ladder02.news.aol.com>
Source record: 158009

>I get so tired of seeing request for radio mods...if you people would search the net using a search engine you would find them but I guess your to lazy to do that...here is address for radio mods
>
>ftp://oak.oakland.edu
>
>now QUIT asking for mods you should NOT be doing anyway.

I think that anyone requesting mods on this or any other usenet group have already done extensive searches on the internet (I know I have). It is also too bad that the people that request mods for MARS/CAP use (and there are MANY of us out there) or for workshop/education purposes have to be ridiculed. In agrteement with the others that have responded to this posting, I feel that there is nothing wrong with extending the receive on a radio as long as it does not violate any FCC regulations.

In conclusion, can't we all just get along?!?!...People that would like to exchange information...FEEL FREE TO...those that do not , please don't bother us, it's not your licence.

Tracker

2472. Re: Kenwood 570 tuner noise

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: kj5xi@aol.com
Message-ID: <19971229013600.UAA25238@ladder02.news.aol.com>
Source record: 158010

I think you are right, I took mine apart and there are 2 banks of 10 relays each that do all that clicking to come up with the right algorithym for the tuner... thanks for your information.
Hope you had a good Christmas and have a Happy New Year
K5JOE in Little Rock, AR

2473. Re: finding logging software?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: Darrell Earnshaw <earnshaw@sj.bigger.net>
Message-ID: <01bd13fb$1b2a06a0$16856fce@dearnshaw>
Source record: 158011

Just a suggestion: check out DX4WIN's home page at "www.erols.com/pvander/"
There's a downloadable (fully functioning) demo at that site.

73, Darrell NR3Y/W6.

Charles carolan <ccarolan@pipcom.com> wrote in article
<34A2A935.7AFE@pipcom.com>...
> Hello all from Charlie VA3IRL.Im wondering if anyone can point me in the
> right direction to finding logging software on the net,preferably share
> ware,or any good demo's etc,73 de Charlie VA3IRL.
>

2474. Heathkit Amp repair

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: Allen Beadel <allenb@cowtownrv.com>
Message-ID: <34A85206.1F04@cowtownrv.com>
Source record: 158012

Anyone know where I can get service on two Kenwood SB1000 amps. Would really prefer someone in Texas, or close enough to drive to from Ft. Worth.

Thanks!!

Allen Beadel
N5WJZ

2475. -FS- Sinclair Radio Labs VHF Bandpass Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: Ron Sibbitt <n8lmt@usa.net>
Message-ID: <68711aven1@nu-informer.alliance.net>
Source record: 158013
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap,sci.electronics.equipment

For Sale...
Sinclair Radio Labs model 1-150-1S7
Bandpass Cavity Filter. Tuneable 136-174 Mhz.
Presently tuned in 2m band. Cavity is 7" diameter by
2 feet tall, (overall height is 30"). N - type
connecters, input and output couplers are adjustable
for 1db to 3 db insertion loss. Perfect condition,
very clean. If you need to see the sinclair spec sheet,
i can E-mail it to you. I can also tune it to your freq.
$ 75. + shipping.
73,
Ron Sibbitt N8LMT
Croswell, MI 48422
E-Mail n8lmt@x2.alliance.net

2476. HTX-202 FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: ki3b@aol.com
Message-ID: <19971229021400.VAA00264@ladder02.news.aol.com>
Source record: 158014

HTX 202 by Radio Shack

144-148 MHz ONLY, 5 watts out high power, 12 memory channels, w/CTCSS encode and decode. Good physical condition, works fine. Book, antenna, Ni-Cd battery, charger, and AA battery case.

$125 shipped

Joe KI3B

2477. FS: $45--Sprague T0-3 Cap Checker

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: l.mclaughlin@popmail.csuohio.edu
Message-ID: <6873cj$8di$2@csu-b.csuohio.edu>
Source record: 158015

SPRAGUE TEL-OHMIKE MODEL TO-3 CAPACITOR ANALYZER

Unit is in alright physical shape for its age, but obviously not perfect. The unit needs repair. Meter, Dial and switches seem okay, but I could not test it. This unit is good for someone who is handy with electrical repairs that desires to repair it.

Do not have leads or manual, but can provide copy of the T0-6A manual for reference. $45 or best offer.

2478. Re: NOAA weather radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: medwards@hooked.net
Message-ID: <6873nu$4hr$1@was.hooked.net>
Source record: 158016
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

Thank you all for your response to my questions about the Radio Shack Part number for the monitor .. What I'm looking for is a decoder to decode the actual stream of information, or atleast find out what the protocal is for the data stream. I'm wondering if it is 1200 buad - AX25 protocal, and that maybe a cheap TNC would decode it .. Anyone have the spec.??
Mike
medwards@hooked.net

In article <34a66302.2839115@news>, cdeviney@intellinet.com (Cathy De Viney) wrote:
>The Radio Shack has several models. Be sure to get one that has a
>battery backup...in bad weather, when the electricity goes off, you
>can still get the latest weather.
>
>On 27 Dec 97 19:02:24 GMT, "Victor Mete" <ke4qjk@qsl.net> wrote:
>
>>I am looking to buy a friend a weather radio, need help finding
>>one. I've heard there are radios which will continually monitor
>>NOAA frequencies and then turn on the audio when NOAA broadcasts
>>the 1000Hz emergency tone.
>>
>>Can anyone direct me to a brand and model and perhaps where it
>>can be bought?
>>
>>Thanks,
>>Vic
>

2479. suggestions for hf solid state radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: briordan@earthlink.net
Message-ID: <34a723ce.3593622@news.earthlink.net>
Source record: 158017

I'm saving up to trade in my tube radio (TS-520S) for a solid state radio. I'm on a pretty tight budget. The two that look the most reasonable are the Ten Tec Scout and the TS-440 (borrowed one for last field day, and it didn't require much reading to use). Has anyone had any experience with the scout? Are there other rigs I should be looking at?
Thanks
Brian
KJ7VN

2480. Heathkit Amp Repair-Corrected

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: Allen Beadel <allenb@cowtownrv.com>
Message-ID: <34A87F78.7101@cowtownrv.com>
Source record: 158018

Need info on good service facility (preferably in or near Texas) for
Heathkit SB1000 amp.

Thanks!!

Allen Beadel
N5WJZ

2481. Re: 706 MKII relay

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: gfiber@news.cmc.net
Message-ID: <34a72e67.8570854@news.cmc.net>
Source record: 158019

On Sun, 28 Dec 1997 15:03:32 -1000, KB8JLV@worldnet.att.net wrote:

>Can anyone tell me which pins on the accy plug are used to key an
>amplifier? stan
NONE.. The 706 MK II does not have the ability to direct key an
amplifier. MFJ's ARB-700 was built for the IC-706 / 706 MK II. You
connect the ARB-700 between the 706 MK II and amplifier or look in the
November 1995 issue of QST about page 85 for a good Opto isolator
circuit that will work fine. The ICOM 706 and 706 MK II will ONLY
direct key ICOM amplifiers. Keying aftermarket amps directly will
surely void the warranty if some troubles arise due to the after
market amp.

Former General Inspector - Signals on the Norfolk & Southern

Gary

2482. Re: Repeater Technician Group

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: ka2ykc@aol.com
Message-ID: <19971229050601.AAA25141@ladder01.news.aol.com>
Source record: 158020

Try "repeat@repeater.net"

Send a msg with the subject "subscribe" and "subscribe" in the msg area......

73 Eric

2483. Re: Mods Needed for Radio Shack HTX-404

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: Melpark Enkmeinn <faz@lukepoint.net>
Message-ID: <01bd1423$b2c97540$5e9192ce@default>
Source record: 158021

You must be new here. It is impossible (Not Possible) to modify this unit.
Same for their 2 meter version, impossible (Not Possible) to modify.

Toby Wellborn <tobyw@abts.net> wrote in article
<34a606e1.18450667@news.abts.net>...
> Looking for information on how to modify my RadioShack HTX-404 UHF FM
> Transceiver. I would like to be able to extend the RX and TX range.
>
>
> Either post or Email me at tobyw@abts.net if you can help!
>
>
>

2484. New WEB URL for KIWA ?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: kirby.nesbitt@velocity.bc.ca
Message-ID: <883367020@velocity.bc.ca>
Source record: 158022

Does anyone happen to know the new URL for KIWA filters,
located in Yakima, Wash.?
Old address: www.wolfe.net/~kiwa/ comes back as NOT FOUND.
I'm after a BCB filter they build/built. Wonder if there still
in business?
Thanks!

Kirby Nesbitt -VE4NU/7-
<knesbitt@velocity.bc.ca>

2485. WANTED: BN-1 from Western Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: Rodger Skinner <radiotv@cris.com>
Message-ID: <34A74E3C.1975@cris.com>
Source record: 158023

Looking for a BN-1 40m/80m one-tube amateur radio transciever made by
Western Radio of Kearney, Nebraska around 1957.

Please email any info to: radiotv@cris.com

Rodger W4FM

2486. Re: VX-R1 Charging "Click"

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: microphone@webtv.net
Message-ID: <687g90$kh5$1@newsd-122.bryant.webtv.net>
Source record: 158024

this is in the manual and says it normal

2487. Please help a begginer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: smokey@win.bright.net
Message-ID: <34A756B3.4A52313@win.bright.net>
Source record: 158025
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.space

Hi,

Im a 14 yr old kid who likes astronomy. Right now im heavily into optical astronomy. I would like to get into radio astronomy. Im sure some people will say im crazy, but I would like a nice system that I could use to search for extraterestrial lifeforms. As of now I know nothing about radio astronomy. I would like someone so recomend a system for me, please be very specific. I dont have a whole lot of money so it cant be too much. Please let me know what it would cost. Also please tell me why the system you recomend would be good. Thanks a bunch.

Dereck

2488. WTB: 440 mhz cavities

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: ki0eo <ki0eo@frontiernet.net>
Message-ID: <34A7582D.3503@frontiernet.net>
Source record: 158026

Hi,
I'm looking for a set of duplexers for a 440 rptr.
Br or Br Bp
TNX
Don

--
E-mail: ki0eo@frontiernet.net

2489. No such user!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: MDaemon@sss.cz.js.CN
Message-ID: <MDAEMON199712291631.AA3107095@sss.cz.js.cn>
Source record: 158027

```
The following data may contain sections which represent BASE64 encoded
file attachments. These sections will be unreadable without MIME aware
tools. Seek your system administrator if you need help extracting any
files which may be embedded within this message.

--1229-1631-07-PART-BREAK
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

bg5hag@sss.cz.js.cn - no such user here.

: Message contains [1] file attachments

--1229-1631-07-PART-BREAK
Content-Type: message/rfc822; charset=us-ascii; name="MD0040.MSG"
Content-Transfer-Encoding: 7bit
Content-ID: <MDAEMON199712291631.AA3107095@sss.cz.js.cn>
Content-Description:

Received: from ns.sss.cz.js.cn [202.102.19.13] by sss.cz.js.cn [202.102.19.14] with SMTP
(MDaemon.v2.6.rA.b6.32-R) for <bg5hag@sss.cz.js.cn>; Mon, 29 Dec 97 16:29:33 +0800
Received: from mlist.ucsd.edu (mlist.ucsd.edu [132.239.1.48]) by ns.sss.cz.js.cn
(8.7.5/8.7.3) with ESMTP id PAA04729 for <bg5hag@sss.cz.js.cn>; Mon, 29 Dec 1997 15:29:06
+0800
Received: from mail.ucsd.edu (ucsd.ucsd.edu [132.239.1.1]) by mlist.ucsd.edu (8.8.5/8.6.9)
with ESMTP id XAA16187 for <ham-equip-ddist@mlist.ucsd.edu>; Sun, 28 Dec 1997 23:13:07
-0800 (PST)
Received: (from daemon@localhost) by mail.ucsd.edu; id XAA00359
sendmail 8.8.5/UCSD8.3
Sun, 28 Dec 1997 23:13:06 -0800 ( PST)
Message-Id: <199712290713.XAA00359@mail.ucsd.edu>
Date: Sun, 28 Dec 97 23:13:04 PST
From: Ham-Equip Mailing List and Newsgroup <Ham-Equip@ucsd.edu>
Errors-To: Owner-Ham-Equip@ucsd.edu
Reply-To: Ham-Equip@ucsd.edu
Precedence: List
Subject: Ham-Equip Digest V97 #1597
To: Ham-Equip@ucsd.edu
X-MDaemon-Deliver-To: bg5hag@sss.cz.js.cn

Ham-Equip Digest Sun, 28 Dec 97 Volume 97 : Issue 1597

Today's Topics:
706 MKII relay (2 msgs)
ADDRESS FOR RADIO MODS (2 msgs)
finding logging software?
```

FS: $45--Sprague T0-3 Cap Checker
FS: Kenwood TS-140s
FT920 MOD exp
Heathkit Amp repair
Heathkit Amp Repair-Corrected
HTX-202 FS
Index Labs QRP+ Info - Mods?
Kenwood 570 tuner noise
Mods Needed for Radio Shack HTX-404
New WEB URL for KIWA ?
NIR-12 Help Needed!
NOAA weather radio? (2 msgs)
Repeater Technician Group
REVIEW: R-390/URR - R-390A/URR Handbook, Paolo Viappiana, 1996
Reviews of Kenwood TM-V7A?
suggestions for hf solid state radio
WTB: 1/4 K Manual FSTR520
WTB: Drake TR-7 extender boards
WTB: R517/FRR26 Manual

Send Replies or notes for publication to: <Ham-Equip@UCSD.Edu>
Send subscription requests to: <Ham-Equip-REQUEST@UCSD.Edu>
Problems you can't solve otherwise to brian@ucsd.edu.

Archives of past issues of the Ham-Equip Digest are available
(by FTP only) from ftp.UCSD.Edu in directory "mailarchives/ham-equip".

We trust that readers are intelligent enough to realize that all text
herein consists of personal comments and does not represent the official
policies or positions of any party. Your mileage may vary. So there.
Loop-Detect: Ham-Equip:97/1597

Date: Sun, 28 Dec 1997 15:03:32 -1000
From: KB8JLV@worldnet.att.net
Subject: 706 MKII relay

Can anyone tell me which pins on the accy plug are used to key an
amplifier? stan

Date: Mon, 29 Dec 1997 05:04:27 GMT
From: gfiber@news.cmc.net (Gary Fiber)
Subject: 706 MKII relay

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November 1995 issue of QST about page 85 for a good Opto isolator circuit that will work fine. The ICOM 706 and 706 MK II will ONLY direct key ICOM amplifiers. Keying aftermarket amps directly will surely void the warranty if some troubles arise due to the after market amp.

Former General Inspector - Signals on the Norfolk & Southern

Gary

Date: 29 Dec 1997 01:14:26 GMT
From: tracker557@aol.com (Tracker557)
Subject: ADDRESS FOR RADIO MODS

>I get so tired of seeing request for radio mods...if you people would search the net using a search engine you would find them but I guess your to lazy to do that...here is address for radio mods
>
>ftp://oak.oakland.edu
>
>now QUIT asking for mods you should NOT be doing anyway.

I think that anyone requesting mods on this or any other usenet group have already done extensive searches on the internet (I know I have). It is also too bad that the people that request mods for MARS/CAP use (and there are MANY of us out there) or for workshop/education purposes have to be ridiculed. In agrteement with the others that have responded to this posting, I feel that there is nothing wrong with extending the receive on a radio as long as it does not violate any FCC regulations.

In conclusion, can't we all just get along?!?!...People that would like to exchange information...FEEL FREE TO...those that do not , please don't bother us, it's not your licence.

Tracker

Date: Sun, 28 Dec 1997 20:59:06 -0500
From: Steve <wswr@erols.com>
Subject: ADDRESS FOR RADIO MODS

OR Got to www.qrz.com for your mods.

Glad someone else is tired of seeing : MODS WANTED

TealBlue@goldwing.net wrote:
>
> I get so tired of seeing request for radio mods...if you people would
> search the net using a search engine you would find them but I guess
> your to lazy to do that...here is address for radio mods
>

> ftp://oak.oakland.edu
>
> now QUIT asking for mods you should NOT be doing anyway.

Date: 29 Dec 1997 01:41:56 GMT
From: "Darrell Earnshaw" <earnshaw@sj.bigger.net>
Subject: finding logging software?

Just a suggestion: check out DX4WIN's home page at "www.erols.com/pvander/"
There's a downloadable (fully functioning) demo at that site.

73, Darrell NR3Y/W6.

Charles carolan <ccarolan@pipcom.com> wrote in article
<34A2A935.7AFE@pipcom.com>...
> Hello all from Charlie VA3IRL.Im wondering if anyone can point me in the
> right direction to finding logging software on the net,preferably share
> ware,or any good demo's etc,73 de Charlie VA3IRL.
>

Date: 29 Dec 1997 02:54:11 GMT
From: l.mclaughlin@csu-e.csuohio.edu (Bostonian)
Subject: FS: $45--Sprague T0-3 Cap Checker

SPRAGUE TEL-OHMIKE MODEL TO-3 CAPACITOR ANALYZER

Unit is in alright physical shape for its age, but obviously not
perfect. The unit needs repair. Meter, Dial and switches seem
okay, but I could not test it. This unit is good for someone who
is handy with electrical repairs that desires to repair it.

Do not have leads or manual, but can provide copy of the T0-6A
manual for reference. $45 or best offer.

--1229-1631-07-PART-BREAK--

2490. Re: NOAA weather radio?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: grohe@galaxy.nsc.com
Message-ID: <34a76715.7424288@139.187.81.1>
Source record: 158028
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.scanner

On Mon, 29 Dec 1997 03:02:41 GMT,
in the newsgroup rec.radio.scanner,
medwards@hooked.net (Michael S. Edwards)
from Whole Earth Networks News thoughtfully posted:

> Thank you all for your response to my questions about the Radio Shack Part
> number for the monitor .. What I'm looking for is a decoder to decode the
> actual stream of information, or atleast find out what the protocal is for the
> data stream. I'm wondering if it is 1200 buad - AX25 protocal, and that maybe
> a cheap TNC would decode it .. Anyone have the spec.??

520.83 baud.

A quick explanation is here:

http://www.thuneagle.com/same.html

I have not been able to find any "official" documentation yet.

A few commercial decoders:

http://www.htcnet.com/msftrncs/products/nwsamd/default.htm
http://www.hamtronics.com/rwx.html
http://www.thuneagle.com/

Dunno' why they chose such a weird, non-standard baud rate. I'm
sure there were political reasons...

Have fun!

Cheers,
Paul Grohe

Paul Grohe National Semiconductor Corp.
Sr. Electronics Technician 2900 Semiconductor Drive
Standard Products Apps Group Mail Stop C2693
grohe@galaxy.nsc.com Santa Clara, CA. 95052-8090 USA
(408) 721-7389 Tel (408) 721-2513 Fax

2491. WTB: Non-working Zenith D7000Y Trans-Oceanic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: rsm@magicnet.net
Message-ID: <34A79AD4.26F097CA@magicnet.net>
Source record: 158029
Cross-posted to: rec.antiques.radio+phono,rec.radio.swap,rec.radio.shortwave,rec.radio.amateur.equipment

Wanted to buy a excellent cosemetic condition, non-working
Zenith Trans-Oceanic Model D7000y.

Email if you have one to sell.

RSM

2492. Re: Mods Needed for Radio Shack HTX-404

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: Dan <n7wpd@inconnect.com>
Message-ID: <01bd145e$755aacc0$4b438cd1@dano>
Source record: 158030

You can extend the TX/RX range from 440-450 to 430-450 holding down a couple of buttons.
Maybe the guy doesn't know that?

Melpark Enkmeinn <faz@lukepoint.net> wrote in article <01bd1423$b2c97540$5e9192ce@default>...
> You must be new here. It is impossible (Not Possible) to modify this unit.
> Same for their 2 meter version, impossible (Not Possible) to modify.
>
> Toby Wellborn <tobyw@abts.net> wrote in article
> <34a606e1.18450667@news.abts.net>...
> > Looking for information on how to modify my RadioShack HTX-404 UHF FM
> > Transceiver. I would like to be able to extend the RX and TX range.
> >
> >
> > Either post or Email me at tobyw@abts.net if you can help!
> >
> >
> >
>

2493. WTB: HDR-300 Control Box

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: GBENKO@prodigy.net
Message-ID: <01bd1463$1cac1780$5922edcc@default>
Source record: 158031
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

Wanted control box for HDR-300 or 300A. Need not be in working condition. Will buy junk HDR-300 to get control box. EMAIL with condition and asking price. George, K8BRW GBENKO@Prodigy.net

2494. Re: -FS- Sinclair Radio Labs VHF Bandpass Filter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: Ron Sibbitt <n8lmt@usa.net>
Message-ID: <688bp1$2k1$1@nu-informer.alliance.net>
Source record: 158032
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.antenna,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap,sci.electronics.equipment

SOLD THIS ALREADY, thanks to all
who inquired about it.....ron

Ron Sibbitt wrote in message <68711aven1@nu-informer.alliance.net>...
>For Sale...
> Sinclair Radio Labs model 1-150-1S7
>Bandpass Cavity Filter. Tuneable 136-174 Mhz.
>Presently tuned in 2m band. Cavity is 7" diameter by
>2 feet tall, (overall height is 30"). N - type
>connecters, input and output couplers are adjustable
>for 1db to 3 db insertion loss. Perfect condition,
>very clean. If you need to see the sinclair spec sheet,
>i can E-mail it to you. I can also tune it to your freq.
> $ 75. + shipping.
>73,
>Ron Sibbitt N8LMT
>Croswell, MI 48422
>E-Mail n8lmt@x2.alliance.net
>
>

2495. Re: Please help a begginer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: joe <jedent@jedavisent.com>
Message-ID: <34A7AF1C.5BD5@jedavisent.com>
Source record: 158033
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.space

smokey@win.bright.net wrote:
>
> Hi,
>
> Im a 14 yr old kid who likes astronomy. Right now im heavily into
> optical astronomy. I would like to get into radio astronomy. Im sure
> some people will say im crazy, but I would like a nice system that I
> could use to search for extraterestrial lifeforms. As of now I know
> nothing about radio astronomy. I would like someone so recomend a
> system for me, please be very specific. I dont have a whole lot of
> money so it cant be too much. Please let me know what it would cost.
> Also please tell me why the system you recomend would be good. Thanks a
> bunch.
>
> Dereck
Dereck, congrats on being 14 and interested in science. I don't know
much about radio astronomy, so I can't be of much help, but I can
give you encrouagement. I think most work in this field is being
done with LARGE dish antennas and very high quality receivers. But
I bet you there is info out there that will help you get started
with a low budget setup.
I started in HAM radio at about 12 or 14 (I'm 59.5 now) by reading
mags and books on radio construction. Been building all kinds of
stuff ever sense. I learn so much reaserching a project and building
it. Taking old throw away radios and TVs and making them into something
I can use in the hobby is my hobby in a hobby. I've built several
telescopes over the years, (back when lenses were inexpenseve) got
most of my stuff from Edmonson, but their prices have gone out of
my range for experimentation.
A foot note to all this is that my wife gave me a Jason 675 X 4.5"
reflector scope Model 518s for Xmas. It's the first polor mount I've
ever owned. (now this is a learning experence).
Enough babble from an ol man, keep up the good work Dereck.
joe d

2496. Re: NIR-12 Help Needed!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <34a7afdf.5328027@news.crosslink.net>
Source record: 158034

On Sun, 28 Dec 1997 18:37:10 -0600, "Tom C. Brown, Jr."
<tcb@netdoor.com> wrote:

Hi Tom,

>I received a new JPS NIR-12 for Christmas and it came packed with the wrong
>book!
>
>I am familiar with the concepts, and have it installed, but I need a bit of
>additional info to get the most out of it, I think....
>
>My main question is about the proper input signal level:
>
>Is the SIGNAL light on the front panel a "peak flasher" that should never
>illuminate during normal operation? Or, is it a "signal present" indicator
>that should flash on and off during normal operation? I think signal level
>on the input is probably significant and I don't know which way to go
>here....
>
I have had the NIR-12 for over one year, so perhaps I can help. The
book says that the light will flash at a level below that level where
distortion would begin. It suggests that occasional flashing is proper
but continuously lighted would be improper.

>Also, I would welcome ANY and ALL advice as to setting the unit up for
>proper operation and best noise reduction on CW. I don't think I'm getting
>the best from the unit at this point.

I don't know if I can answer the question about reducing noise on CW.

Actually, that's the mode (CW) where improvement of signal to noise is
the simplest - even for the naked receiver.

The NIR mode was designed for speech, so you have to back off the NIR
setting to avoid having the signal processor removing your wanted
signal. You also need to use the back panel "bypass" line tied to
your transmitter keying line so as to keep the NIR-12 from screwing up
your CW sidetone signal during transmit. Personally, I would use the
NIR very sparingly, if at all., and of course leave the NOTCH off.

DYN PEAK should be set up to improve sig/noise on CW by scrunching in
the upper and lower cutoff frequencies as shown by the "CW" marks on
the two freq. controls. Then with the DYN PEAK switched in you will
get processing enhancement of the signal.

Unless you are an experienced CW operator you may not realize the
necessity of first tuning your receiver itself properly by using the

audio gain up near full and the RF gain backed off to give a comfortable level of audio.

The problem that I have with my receiver, that I think was an atrocious design error on Kenwood's part, is that my CW filter (on the TS-450 its a 200 HZ filter in the 455 kHz IF) is not centered properly in the IF passband for a CW signal, When you tune to get a beat note that is at the same frequency as your transmitting sidetone, the received signal is outside of the filters passband. How about that for stupidity. Of course, it may be that I just don't know how to use it. The IF Shift control does help. It's just a good thing that I don't operate much CW- Hi.

73 de Bob, W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2497. FS: $30 or B/O EICO 235 PROFESSIONAL VTVM

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: l.mclaughlin@popmail.csuohio.edu
Message-ID: <688hc3$pl6$7@csu-b.csuohio.edu>
Source record: 158035

EICO 235 PROFESSIONAL VTVM. Works okay in good shape--very nice unit from Eico. I don't have a set of leads for it or manual. $30 or Best Offer.

Plus UPS Shipping costs which are not much. I'll pack it free and bring it directly to UPS to get you the lowest shipping rate.

2498. FS: $50 Roberts 1725-8L III Reel to Reel & 8 Track Dub Deck

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: l.mclaughlin@popmail.csuohio.edu
Message-ID: <688hr5$pl6$12@csu-b.csuohio.edu>
Source record: 158036

Unusual ROBERTS 1725-8L III REEL TO REEL & 8 TRACK DUB DECK

A Very Unusual deck for 8 Track lovers. This unit was probably made by Akai is my guess for Roberts. Says Made in Tokyo Japan on it.

From the Back of the Unit it states:

MULTI-PURPOSE TAPE RECORDER

4 Track Stereo/Mono Reel to Reel
8 Track Stereo Cartridge
Transfer from reel to Cartridge

The unit appears physically in fair to good condition for its age. I do not have a power cord to fit the unit or manual, so I cannot vouch for its mechanical condition by testing it. It is best to assume it may need some attention. $50 or best offer.

Plus UPS Shipping costs which are not much. I'll pack it free and bring it directly to UPS to get you the lowest shipping rate.

2499. ICOM SM-8`

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: Al Cristaldi <megaman@cybernet1.com>
Message-ID: <01bd1477$c8d97480$72823ace@default>
Source record: 158037
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.swap

I'm looking for an Icom SM-8 deskmike and cable OPC-88, thanks.

73 DE Al KK7GV

2500. WTB:OLD AM BROADCAST XMITTER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: bigjim@voicenet.com
Message-ID: <FxQp.11$QY4.251218@news3.voicenet.com>
Source record: 158038
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.swap

Looking for an old AM Broadcast transmitter that I can convert for
75 meter AM use. Something like a BC1G, Collins 820, or anything that
is big, heavy, does 500-1000watts, and has a neat observation window.
Email me price, condition, approx weight, and location. I would prefer
east coast so I can pick up but would consider shipping via truck
frieght if it is possible.
Thanks and have a great new year!
Jim
bigjim@voicenet.com

2501. Re: Please help a beginner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: Glenn <glennmiller@worldnet.att.net>
Message-ID: <688kbs$4l4@bgtnsc02.worldnet.att.net>
Source record: 158039
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.space

Dereck,
Here's a good starting point for finding the kind of information you're looking for:

http://www.nitehawk.com/rasmit/ws1_4.html

Good luck,
Glenn/AA5PK

2502. Kenwood TS 790A Triband Sattelite Rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: kilo5joe@aol.com
Message-ID: <19971229172300.MAA11768@ladder01.news.aol.com>
Source record: 158040

I have for sale a Kenwood TS 790A Triband Rig for sale, 2 meter, 440, (1200Mhz module not installed) Excellent mech. condition and a 9 on a scale of 10 appearance wise.
Has dual freq. displays and dual vfo. and will crossband repeat. Also has the CTCSS encode decode chip installed.
I am asking $ 1,350.00 and I pay shipping to you.
K5JOE
Joe in Little Rock, AR

2503. PCR-1000 vs WinRaDIO, AOR 8000, others??

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: tmcurtis@mindspring.com
Message-ID: <34a7df11.262451735@news.mindspring.com>
Source record: 158041
Cross-posted to: alt.radio.scanner,rec.radio.scanner,rec.radio.shortwave,rec.radio.amateur.equipment

I am looking to get a nice computer controlled scanner rig and I have some general questions on how the ICOM PCR-1000 stacks up against a WinRadio or a handheld (like the AOR 8000 or the Alico DJ-X10 or any other handheld) when using something like Scancat.

I am interested in sensitivity comparisons and software comparisons. Any and all responces will be helpful.

The last question is how nice is a receiver like the AOR 5000 when compaired to these other scanners. Obvously the 5000 is going to be much better, but would you say the it is 4x better.

Thanks for all the help!

2504. KW TS440 PC Interface Details ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: PD <paul.dumbacher@_nospam.msfc.nasa.gov>
Message-ID: <01bd1480$3377caa0$02bb9e80@dumbapr.msfc.nasa.gov>
Source record: 158042
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

I am looking for details on the pinout and data structure for interfacing a Kenwood TS440 with a PC. I have found many programs for logging and contesting, but have no information on how to homebrew the IF232 interface. I have a leftover homebrew interface for a Yeasu rig and am trying to determine if it will function with the KW.
Any info would be greatly appreciated.
73 KC4YOB
Paul
--
Please remove "_nospam" for replies.
Thank you

2505. Re: Please help a begginer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: Tim Hynde <hynde@flash.net>
Message-ID: <34A7BD5E.7F9E5F91@flash.net>
Source record: 158043
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.space

smokey@win.bright.net wrote:

> Hi,
>
> Im a 14 yr old kid who likes astronomy. Right now im heavily into
> optical astronomy. I would like to get into radio astronomy. Im sure
> some people will say im crazy, but I would like a nice system that I
> could use to search for extraterestrial lifeforms. As of now I know
> nothing about radio astronomy. I would like someone so recomend a
> system for me, please be very specific. I dont have a whole lot of
> money so it cant be too much. Please let me know what it would cost.
> Also please tell me why the system you recomend would be good. Thanks a
> bunch.
>
> Dereck

Well Dereck, the best way to get started is to get a vhf or uhf reciever and point a directional antenna toward the sky over time you can monitor galactic noise and you'll see a peak when you pass by the center of the galaxy. You can also build a downconverter and use an HF or shortwave radio. Even the most basic system will cost you at least $100 assuming you have a good shortwave reciever. Plus you need some fair experience with radio and RF to get the thing going.

If your looking to actually monitor 'signals' from pulsars etc you'll need equipment in the thousands of dollars, check out the book Radio Astronomy by John Potter Shields, Its an old SAMS publication but a good primer for you.

Tim

2506. need Swan 260 schematic

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: Robert Wold <bobwold@mail.inreach.com>
Message-ID: <34A7E2E3.436C@mail.inreach.com>
Source record: 158044

Hi...I need a schematic for a Swan Cygnet Mod 260 HF rig...rcvd rig from
my dad (W6QBS - now sk) in non working condition. For the new yr I
would like to get it working as a tribute to him.
73...Bob...K6ZLY......
.. ..

2507. Kenwood 751A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: Grover Yarbrough <grover3@nortexinfo.net>
Message-ID: <34A7E159.F842AB1A@nortexinfo.net>
Source record: 158045

I have for sale one Kenwood Two Meter ALL Mode, Model 751A. Includes a
mobile mounting bracket, Power Cord, and Kenwood book.
On a scale of 1-10, it is a 9.8. Perfect functional shape. Has the
tone board installed also. $450.00
Reply by email them we talk.

Grover KM5HB

73

2508. Re: If Radio Shack Sells HF Rigs...

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: M Johnson <silversq@ix.netcom.com>
Message-ID: <34A7E70B.887AE824@ix.netcom.com>
Source record: 158046
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.amateur

Well, in a round about way they do sell HF rigs.

Tech-America started selling the Alinco HF rig and they are owned by Tandy and I think you can order their stuff through Tandy.

In real terms I don't think there is anywhere near a big enough market for RS to start stocking and selling HF rigs. They are a high end expensive item that will not have a very high turnover so most of the stores will not want to stock them.

Mark
WA0DCA

Mr. Slime wrote:

> If Radio Shack Sells HF Rigs, I am sure there are more people around
> in HFs.
>
> Why ?
>
> Because many of us started in VHF by visiting Radio Shack and saw some
> VHF rigs !! Or at least we start to get into VHF by using their
> excellent (?) rigs !!
>
> If they sell the HF rigs in their showcase, I am sure a lot more
> people show the interest and actually use the HFs.
>
> I don't think it's profitable for Radio Shack as not many people
> purchase the HF rigs compared to VHF and such, but I am sure it's a
> good starting point for advertising amateur HF !!
>
> Not be able to buy a radio nearby is a bad idea... say if you
> can't purchase your computer in your area and if you have to mail
> order it... then I am sure we have fewer people who use the computer +
> the internet nowadays...
>
> Now... where should I take this suggestion to ?? Newsgroups ??
>
> ----------
>
> Mr. Slime AKA M@S@
> Student @ McGill University Science
> Montreal, Quebec, Canada
> E-mail : slime@radiotelephone.net.ham
> URL : http://www.radiotelephone.net (General)

> http://www.radiotelephone.net/amateur/ (Radio)
> http://www.geocities.com/~masataka/mcgill.htm (McGill University)
> --
>
> Remove ".ham" to reply.
>
> WARNING: I will not buy/response any products from unsolicited e-mails !!

2509. Kenwood TS 751A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: Grover Yarbrough <grover3@nortexinfo.net>
Message-ID: <34A7E5F5.DA8D52E3@nortexinfo.net>
Source record: 158047

Previous posting left off Mic, Kenwood with touchtone pad, up/dn switches. Obviously comes with the radio. Sorry.

Grover KM5HB

2510. Re: Please help a begginer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: Ken Edwards <kedwards@mindspring.com>
Message-ID: <34A7F00D.469F@mindspring.com>
Source record: 158048
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.space

Dereck:

You may want to check out the page:
http://www.astro.ufl.edu/radio/

This is the planetary radio group at the University of Florida, and has
some recordings on the page of Jupiter.

It may give you some additional thoughts on radio astronomy.

Good luck!
--Ken

2511. Re: Please help a begginer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: rcrusoe@aol.com
Message-ID: <19971229195800.OAA22665@ladder02.news.aol.com>
Source record: 158049

In article <34A756B3.4A52313@win.bright.net>, smokey@win.bright.net writes:

>Im a 14 yr old kid who likes astronomy. Right now im heavily into
optical
>astronomy. I would like to get into radio astronomy. Im sure
some people
>will say im crazy, but I would like a nice system that I
could use to search
>for extraterestrial lifeforms. As of now I know
nothing about radio
>astronomy. I would like someone so recomend a
system for me, please be very
>specific. I dont have a whole lot of
money so it cant be too much. Please
>let me know what it would cost.
Also please tell me why the system you
>recomend would be good. Thanks a
bunch.

Dereck

Dereck, the bad news is you're gonna have to build your station. The good news is.....you're gonna have to build your station!

The most critical part of a SETI station is your antenna. Your only realistic option is a dish, and the bigger the better. I wouldn't bother with much of anything under 8 feet.

The receiver depends on what part of the spectrum you are interested in. I believe AOR makes scanners that go up to 2 GHz, and you should be able to find a used one for around $300. I think most SETI activity is in the higher microwave bands, though. I don't know of any commercially available receivers that cover the spectrum above 2GHz, so again, I think you are stuck with building (read: get to build!) your receiver.

You will need to make provisions for steering your antenna... ideally you will set up a computer-assisted system that will find, aim and track the area of interest as it moves across the sky relative to you. Of course, you could settle for the "Armstrong Method!"

Should you or any other SETI researcher happen to run across a radio signal that can't be explained by natural phenomena, I doubt very seriously that it wil be modulated with an alien voice saying "Howdy, yall!!" in perfect English, or Spanish, or Urdu, or Tagalog, or Russian, or SwaHili, you get the picture. You will want a spectrum analyzer, which can be PC based to cut down on the cost. Most likely any signal would be on/off modulated for simplicity's sake.

and would be some recognizeable pattern, though other Frequency or Phase shifted modulation methods might be feasible at slow speeds.

Assuming there ARE any aliens out there trying to get ahold of us, put yourself in their place. You will want to send a signal that will punch through hundreds of light years of space, bouncing around off dust clouds, stars, planets, comets, asteroids, space junk, etc and still be recognizeable as coming from a sentient life-form.. You want a signal that is likely to be recognized, if not understood, by a culture and technology strange and unknown, even bizzarre to your own: something truly universal. Some things are universally constant and should be recognized for what they are by any sentient culture capable of building a radio receiver: structure of atoms and molecules, the concept of Pi, things like that. That's what you'll be looking for, not I Love Lucy reruns interspersed with Herb's Used Spaceships commercials. You will be trying to pick off a data stream out of the background radiation of space, and you will be using something other than a pair of headphones to do it with, I think. You will probably want to write a program that searches for any regularly occurring changes in signal parameters over periods ranging from micsoseconds to days.

The best advice I can give you is to get your ham license, and upgrade, upgrade, upgrade. This is the most painless way I can think of to develop the technical skills you will need for this project, and you will probably find hamming enjoyable for it's own sake even if you become disillusioned with your SETI (Search for ExtraTerrestrial Intelligence) project. You will learn techniques and sources of information that will be of great help, and I don't see why your setup has to cost more than a couple hundred bucks if you do it yourself. If you are a good scrounger, it might not cost anyything at all! (except your time and labor)

Good luck, Dereck. Let us know if you find anybody out there. Serious.

73 evrbdy
AB5VH

2512. FS: Henry 2002A 2m Amp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: rosenberg.eric@orbcomm.com
Message-ID: <883423272.942145548@dejanews.com>
Source record: 158050

FS: Henry 2002A (single 3CX800A7), produces KW on 2 meters.
Very little use (< 90 minutes)and very clean condx. $1000 plus shipping.
Email to w3dq@amsat.org as I don't get here that often.
73 de W3DQ
Washington, DC

----------====== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2513. FS: ICOM Speaker Mic HS-46, Comet 146/440 Mhz 15" BNC Antenna

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: hisa@ibm.net
Message-ID: <1d20u5h.g6yno7jt02weN@slip129-37-241-112.wa.us.ibm.net>
Source record: 158051
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

ICOM Speaker Mic HS-46 (Like New) $40.00 shipped.
Comet 146/440 Mhz 15" BNC Antenna (Mint) $18.00 shipped.

hisa@ibm.net

2514. ## Is anyone using the RadioShack "ProbeScope" and willing to share his experience?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: tinkerman97@usa.net
Message-ID: <ELyx24.K0I@news2.new-york.net>
Source record: 158052
Cross-posted to: alt.comp.hardware.homebuilt,alt.comp.hardware.pc-homebuilt,rec.radio.amateur.equipment,rec.radio.amateur.homebrew,sci.electronics.equipment

Hello friends,

I'm looking for a lowcost, portable and small osciloscope for simple debuging applications. Although very basic in functionality, the RadioShack "ProbeScope" seems like the ideal tool for what I'm looking for, because:

1. It has a mini display for portable operation.

2. Can be interfaced to a PC for a larger display.

3. Sample rate (20MHz) is about right. The low vertical resultion (6 bits), limited input range and even the tiny 128 buffer depth all seem to be bearable.

It's almost a toy compared to the professionals, but for what I need and considering it's size and cost, I find no better alternative.

Since Radio Shack are not responding to my technical questions in a reasonable time. I need other users help. What I'd like to know is:

1. Is the PC display mode good enough to be useful in the lab for simple tasks (the LCD defenitely isn't, it's too tiny)? Has anyone got a screen capture that he can send via email?

2. Is there any s/w out there that can provide longer sampling intervals or improved functionality?

3. Can the bundled DOS s/w run on an XT class machine (I want to run it on my palmtop!)? Although RS state a minimal CPU requirement of a 386, the other requirements can be met by a simple PC (DOS 3.3, 600K RAM, etc. If not, is there any 3rd party DOS s/w that can do it?

4. Is it still sold at RS and if so, at what price?

5. Most important: are there any QUIRKS I should be aware of about this product?...:-)

Thanks in advance for any help offered.

Note: when Replying, please email me directly in addition to posting here, so no responses are missed. Don't forget to remove the "97" from my email address inserted as an anti-spam counter measure...:-)

Thanks and best regards,
Tinkerman

2515. FS: UNIDEN UBC-3000XLT & BC-9000XLT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: Kenneth <aplus@austin360.com>
Message-ID: <34a81593.0@news3.ibm.net>
Source record: 158053

Both scanners are in mint condition!!! UBC-3000XLT is uniden's top of the line handheld and is cellular capable. The BC-9000XLT is Uniden's top of the line base model. Handheld is $325.00 + shipping; Base is $310.00 + shipping.
73 and happy new year, N5IQV.
aplus@austin360.com

2516. Yaesu FRG7700, FM & Squelch

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-29 00:00:00 UTC
From: d.smith3@ukonline.co.uk
Message-ID: <34a82c71.1272780@news>
Source record: 158054

Wanted Either a circuit diagram to make a squelch
circuit for the FRG7700 or an FM mod or a board
any info on this reciever would be greatly appreciated
Thanks
And Happy New Year
Dave

2517. HF interference with the FT-8100R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Wilco de Bree <wilcodeb@xs4all.nl>
Message-ID: <34A90F0B.CAC214EA@xs4all.nl>
Source record: 157809

When I transmit and let the PTT button lose, the set still continuous
transmitting. When touching and swinging the mike-cable the problem
stops. It specially appears with high output.
Have someone a decent solution for this problem. It also appears in de
the car. The SWR is 1:1.

--
Wilco de Bree

==============================
http://www.xs4all.nl/~wilcodeb/
==============================

2518. Re: Collins 75A4

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: parkerc@halcyon.com
Message-ID: <68b40g$8s4$1@brokaw.wa.com>
Source record: 157810

Having owned a 75A4, A3 and A2 receivers, among other Collins equipment, and keeping in mind that this receiver probably was made in the 1950's, 100 dollars is a fair price. Even if someone found one in an unopened box, you still are dealing with a handful of potential problems, beginning with the mechanical filters. If they are in good condition, the filters might fetch 50-100 dollars, but so what? A good bump and the whole thing might be useless. The "hertmetically sealed" VFO unit in the receiver often needs an overhaul. Let's see the hands of those who want to do that. I had to re-wind the transformer for the passband tuning circuit on mine 20 years ago, and replace a bunch of tubes, etc. etc.

I'll be happy to take any questions about the overhaul of one of these babies, but don't expect wonders. The selectivity is good with the proper filter installed, but they are of course ham-band only. Mixers were typically noisy as hell, and like all super-hets there are birdies all over the place.

-Parker, K7PHX

2519. Re: Great ham transceiver on Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd1539$b5472620$0c8a92d0@bitnet.bit-net.com>
Source record: 157831

What's wrong with Swan? It's fun power rig, though a bit drifty.

Sure isn't in the sophistication league with Icom 735 or Kenwood 440, etc.,
but a nice starter rig (if bought right - under $175-200. for rig and
supply in good shape) 73, DavidC AA1FA

> A Swan 500? Is there no truth in advertising?
> David, WA7ZYQ

2520. Re: Logging Programs

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: martyt@pobox.com
Message-ID: <34a91acc.96179608@news.supernews.net>
Source record: 157859
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

On 29 Dec 1997 23:18:45 GMT, "Donald M. Ross" <dross@sirinet.net>
wrote:

>Happy New Year!
>
>I'm in the process of looking for a new logging program. The ideal program
>will be a Win95 program and track HF and VHF and all of the major awards.
>
>VUCC
>WAS (HF and VHF)
>DXCC (HF and VHF)
>US-CA (by bands to include VHF)
>Do contests, field day, etc
>
>If you have any experience with one that does all this, please e-mail me at
>dross@sirinet.net
>
>TNX ES 73 K4ABN/EM04

LOGic5 and DXBase97 both look like contenders and are both Win95 apps.
I've ordered DXBase97 but haven't received it yet so can't say how
well it works. LOGic has a demo available on their website.

These are the only two true Win95 apps I know of so far; most of the
rest seem to be stuck in the DOS dark ages or are thorougly cheesy and
poorly implemented Windows apps.

LOGic5: http://www.hosenose.com/logic5

DXBase97: http://www.mindspring.com/~jlennox

73,

-Marty KC0AKA
martyt@pobox.com

2521. F.S. MOTOROLA DISPLAY MONITOR

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Dwight Raddatz <draddatz@gwe.net>
Message-ID: <01bd153d$19d01ea0$b7dc2dc7@default>
Source record: 157860

Motorola Display Monitors, NEW, Model M-2000, 9", TTL, Direct or Composite Video Input, Video Response to 12MHZ, Solid State, Requires 900ma@ 12VDC, Less cabinet $50.00 (only two left)

2522. Help with my crystal 2M rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: ryan@REMOVETHISpoboxes.com
Message-ID: <34a91768.59855297@news>
Source record: 157861
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Hello. I'm in need of a bit of assistance. I have an old crystal rig that I need to use, on the frequency of 146.52MHz. The rig transmits fine on this frequency, I alligned it with the trimmer capacitor next to the crystal. But the receive is off. It receives at about 146.48MHz There is no adjustment for the receive crystals. Should there be? What could be wrong? When a crystal goes bad, it doesnt go off frequency, does it? If so, does anyone have a 146.52 crystal they want to get rid off?

Speaking of crystals, what is the difference between a TX crystal and a RX crystal? Impediance? The crystals in my rig are labeled with a R and T for TX and RX. Thanks a lot for any help. Please reply to

ryan a t poboxes d o t com

2523. Re: Collins 75A4

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: k2112@concentric.net
Message-ID: <68b6p0$go5@examiner.concentric.net>
Source record: 157862

I am in total disagreement with this gentlemen's position on this matter. I have been a Collins collectors for say 14 years and am still active and an 75A-4 that had been run over by a truck would fetch $100.00 for the remaining parts after you scooped it up with a shovel. The filters for example like the 500 cycle and the 6KC will sell for $175 and $200 respectively and I will pay that without question as long as they do not exhibit any loss from the original spec. If the unit has a 4:1 main tuning knob, that and the gear assembly for they will sell for $150.00 by themselves. In some cases a unit is worth more dead than alive if you part it out.

A late production A-4 will start at $650 in very good condition and go up in price accordingly to as high as $950.00.

Kurt Keller

In article <68b40g$8s4$1@brokaw.wa.com>, parkerc@halcyon.com says...
>
>Having owned a 75A4, A3 and A2 receivers, among other Collins equipment,
>and keeping in mind that this receiver probably was made in the 1950's,
>100 dollars is a fair price. Even if someone found one in an unopened
>box, you still are dealing with a handful of potential problems, beginning
>with the mechanical filters. If they are in good condition, the filters
>might fetch 50-100 dollars, but so what? A good bump and the whole thing
>might be useless. The "hertmetically sealed" VFO unit in the receiver
>often needs an overhaul. Let's see the hands of those who want to do
>that. I had to re-wind the transformer for the passband tuning circuit on
>mine 20 years ago, and replace a bunch of tubes, etc. etc.
>
>I'll be happy to take any questions about the overhaul of one of these
>babies, but don't expect wonders. The selectivity is good with the proper
>filter installed, but they are of course ham-band only. Mixers were
>typically noisy as hell, and like all super-hets there are birdies all
>over the place.
>
>-Parker, K7PHX

2524. HTX404 Question

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Chris Bauer <CYBAUER@prodigy.net>
Message-ID: <34A8DB6A.4CC1@prodigy.net>
Source record: 157863

Has anyone ever replaced the Lithium battery? I'm getting 'error 1' on the display and the manual says that the RAM Li battery may be the problem.

Thanks

Chris WB2FRX

2525. Azden PCS-4000

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Ed <checkpilot@earthlink.net>
Message-ID: <68b5cm$dua@argentina.earthlink.net>
Source record: 157864

Anyone have any mods for this rig
PCS-4000??
checkpilot@earthlink.net

2526. BW5100 FS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: "Dr. Edward H. Scissons " <psa@sk.sympatico.ca>
Message-ID: <01bd154a$2958f1a0$0c55a58e@scissons.sk.sympatico.ca>
Source record: 157865
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

I have a Barker & Williamson B5100 for sale. Price is $300US plus shipping or pickup. Condition is very good with normal wear, no dings, all knobs, etc. Includes BW LoPass filter.

Ed Scissons VE5VX
Ph. 306-653-2305

2527. Re: MFJ-259 as freq counter?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: k1rbs@aol.com
Message-ID: <19971230175301.MAA27656@ladder01.news.aol.com>
Source record: 157866

Hi Clark, George, K1RBS. I have an MFJ 259 here, really like it.
Mine started out as a 249, I bought the upgrade kit from MFJ, made it a 259.
(the difference is that the 259 gives a reading indicating the
impedance- handy although not the equal of expensive GR or HP
units). The counter is a handy function, although I seldom use it.
Because of my unit, HRO / Salem has sold five more of these, after
local hams realized how handy they are for antenna work. I would
not go for the earlier unit, (207?) even if it were much cheaper. But,
that's MY opinion. Some people fault MFJ, but based on what I have seen,
particularly the 249/259, they should be congratulated,
it is an outstanding product. Solid state stuff does not tolerate mismatch, and
use of the 259 could save a rig, in addition to improving the performance
on-air.
73, George, K1RBS
>ter?
>From: turner@safety.ics.uci.edu (Clark Savage Turner WA3JPG)
>Date: Mon, Dec 29, 1997 19:40 EST
>Message-id: <16981.883442177@safety.ics.uci.edu>
>
>I am about to purchase the MFJ antenna analyzer. Cool unit.
>
>

>However, I don't know whether I ought to purchase the 259 with
>the built in freq counter or go with a cheaper unit and eventually
>buy an outboard freq counter.
>
>I like to adjust my own BFO freqs on my Ten Tec rigs, and I like
>to set the IF shift and PBT's on my rigs, and I wonder if the MFJ
>works well enough to accomplish

>these things in the ballpark. I
>have used the economy Startek (around $200?) and it was fine for
>these tasks. Wonder if anyone uses their MFJ for such simple
>tasks around the shack.
>
>Clark
>WA3JPG

2528. WTB : DRAKE TC-2, SC-2, CPS-1 ....

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: JEAN-MARIE CHERRY <jmc@dproducts.be>
Message-ID: <01bd154d$efddd680$01010101@Jammy>
Source record: 157867

WTB to complete my DRAKE station :

TC-2 2 MTR. Transverter
SC-2 2 MTR. receiving Converter
TC-6 6 MTR. Transverter TRANSVERTER
SC-6 6 MTR. receiving Converter
CPS-1 PWR. SUPPLY FOR SC-2 & 6
CC-1 CASE FOR SC-2, SC-6,CPS-1
SCC-1 CALIBRATOR FOR SC-2 & SC-6

Dead or alive....

email direct : jmc@dproducts.be

2529. WTB Manuels

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Greg <n5knd@flash.net>
Message-ID: <34A95A36.1AD7@flash.net>
Source record: 157868

Im looking for the Operating and Service Manuels for a Kenwood Ts820s

Thanks
Greg

2530. Re: Help with my crystal 2M rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Trevor Day <trev@southwestuk.demon.co.uk>
Message-ID: <aUM2qCAVqUq0Ew67@southwestuk.demon.co.uk>
Source record: 157869
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

In article <34a91768.59855297@news>, Ryan <ryan@REMOVETHISpoboxes.com>
writes
>Hello. I'm in need of a bit of assistance. I have an old crystal rig
>that I need to use, on the frequency of 146.52MHz. The rig transmits
>fine on this frequency, I alligned it with the trimmer capacitor next
>to the crystal. But the receive is off. It receives at about 146.48MHz
>There is no adjustment for the receive crystals. Should there be?
>What could be wrong? When a crystal goes bad, it doesnt go off
>frequency, does it? If so, does anyone have a 146.52 crystal they want
>to get rid off?
>
>Speaking of crystals, what is the difference between a TX crystal and
>a RX crystal? Impediance? The crystals in my rig are labeled with a R
>and T for TX and RX. Thanks a lot for any help. Please reply to
>
>ryan a t poboxes d o t com
Hi Ryan,
It is unusual but not unknown to not have a rx adjustment for your
crystal. Yes, crystals do drift due to ageing. Bearing in mind that the
actual crystal frequency will be considerably lower than 146.48, a small
change here will be proportionately larger at the operating frequency.

The reason you have different Tx and Rx crystals is because they employ
a different mixing/multiplication chain to reach the final frequency.
As I said earlier, your rx crystal will not be at 146 MHz but something
much lower in frequency, possibly around 15 MHz or thereabouts.

If you quote the equipment model along with the wanted final frequency
to most reputable crystal manufacturers, they will more than likely
know what crystal to provide. The cost is cheap (in the UK around 7
UKP) it is not worth trying to find one here.
gl Trev ...-.-
--
Trevor Day G3ZYY

2531. Re: Collins 75A4

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Grant Youngman <nq5t@gte.net>
Message-ID: <68bjidcvj1@gte1.gte.net>
Source record: 157870

Parker C. wrote:
>
> Having owned a 75A4, A3 and A2 receivers, among other Collins equipment,
> and keeping in mind that this receiver probably was made in the 1950's,
> 100 dollars is a fair price.

Parker, old pal, what rock did you just climb out from under?

I'm still trying to figure out if the internet just attracts these kind
of "expert opinions" or if we have a much more serious problem with the
gene pool in general ....

Grant
nq5t@gte.net
http://home1.gte.net/nq5t

2532. Re: DC & RF Grounds: TVI, RFI & RF Feedback

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: ke4zv@bellsouth.net
Message-ID: <34a9511f.58515064@news.atl.bellsouth.net>
Source record: 157871
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

On 30 Dec 1997 01:46:53 GMT, nitz@clark.net (James A. Nitzberg) wrote:
>Dear RF and Earth (DC?) Ground Experts:
>
>I've been operating for years with low power (<= 100 watts) feeding a G5RV
>into Coax...into a balun, then ladder line to the antenna. My shack is on the
>second floor of my house...and I have had no TVI, RFI or RF feedback problems
>worth mentioning.
>
>Within the next several months, I will be feeding a new 140 foot dipole with
>ladder line and running high power (1kw+ PEP) to this antenna. Several books
>have suggested with ladder line & high power how important good grounding
>is...but the reference material has been vague on exactly what constitutes a
>good ground...especially from the second floor of a house. Here are my
>questions:
>
>1. How is a good (earth) ground created for the radio, amplifier, antenna
>tuner from the second floor?
>
>
>2. Exactly what constitutes a good "RF" ground for a ladder line fed dipole?
>How is it best (and reasonably easily) created?
>
>3. Are product like MFJ's 'artificial ground' worthwhile?
>
>
>4. How can TVI, RFI and RF Feedback minimized when taking ladder line from an
>antenna directly into your radio shack, to your antenna tuner?

Jim, you just flat don't need a RF Earth ground if you are using a
balanced antenna (a dipole is), fed in balanced fashion (ladder line
and a balanced tuner is). You only need to concern yourself with
an RF Earth ground if you are working an unbalanced antenna
against Earth, IE a ground mounted vertical is an example. And
in that case, you want the good Earth ground at the antenna base,
not way back at the radio, anyway.

So don't concern yourself about trying to achieve a good RF Earth
ground at a second story shack. It is difficult to do at best, and you
don't need it. Now you do need lightning protection. One way to get
that is to let the feeder go down to Earth, attach to a suppressor,
and then come back up to the shack. (Naked gas tubes are available
from Polyphaser which are suitable for suppressing ladder line.)

Gary
Gary Coffman KE4ZV | You make it |mail to ke4zv@bellsouth.net
534 Shannon Way | We break it |
Lawrenceville, GA | Guaranteed |

2533. triband duc needed for ft50r

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: myself <zvanseez@jax-inter.net>
Message-ID: <01bd14f5$289d9180$8ac162cf@jimbenja>
Source record: 157872

I have a ft50r that performs ok on the 220 band. I need some info on
building or purchasing a duck for the 2m 220 and 440 bands. '
Thanks
'73s

--
to reply by e-mail remove the first and last letter "z"

2534. For sale Yeasu FT-890AT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: richar@earthlink.net
Message-ID: <68bjkk$hgk@ecuador.earthlink.net>
Source record: 157873

I have for sale a FT-890 HF-rig with built in ant tuner.
Covers 10 thru 160 meters with gen coverage rcvr.
I am the orignal owner (non smoker) This rig is total mint
it also has the latest diode modification installed in it for the
reciever.This makes a much more quiet reciever and cuts down the
QRN greatly.It was sent back to yeasu to have this done.Everything in
excelent working condition. $895.00 Supplied with orignal stock mic
manual,and boxes. This transciever has all the bells and whistles.

Phone 215-535-0912 e-mail richar@earthlink.net

Thank you, Rich K3PIQ.

2535. Re: IC-706 2MTR TX DRIFT???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: cute@radiotelephone.net.ham
Message-ID: <34a9540d.1396059@news.total.net>
Source record: 157874
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

this kinda thing can happen when your tranceiver doesn't much with the
antenna. I had the similar problem with HTX-242. After I
corrected the antenna line and SWR, the problem resolved.

On Tue, 30 Dec 1997 10:52:48 -0600, Frank Krozel
<frank@electronicinstrument.com> wrote:

>I have a 706, which I bought new a long time ago. This morning on 2
>meters, the receiver sounded fine, but everyone on the Chicago area
>repeater stated I sounded off-frequency on the input. I moved the
>transmit frequency up 5Khz, and all sounded good. When I moved it back
>to the normal input frequency, I sounded off frequency again. After a
>20 minute period, the radio sounded like it came back on frequency.
>This was confirmed by three different people listening to the input
>frequency, not by listening to the repeater output. A call to Icom was
>interesting, but Gerd stated he hadn't heard this problem before. Any
>ideas out there? I have access to test equipment, but obviously, not
>able to see the problem while driving, hi hi. Frank KG9H
>

Cutie Boy AKA M@S@ & VA2QRU/VE7JPN
Student @ McGill University Science
Montreal, Quebec, Canada
E-mail : cute@radiotelephone.net.ham
URL : http://www.radiotelephone.net (General)
http://www.radiotelephone.net/amateur/ (Radio)
http://www.geocities.com/~masataka/mcgill.htm (McGill University)

Remove ".ham" to reply.

WARNING: I will not buy/response any products from unsolicited e-mails !!

2536. Re: ft940 mod explained

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <34A957BE.723D8007@ix.netcom.com>
Source record: 157875

The radio is the FT-920 !!!!

ROB JORDAN wrote:

> Felix Thank you for sending the mod software to me. I had no problem with it
> at all it worked as it should. the names of the files are different than
> what was in the documentation and you might want to edit the doc's to use
> the correct file names (att0326.exe , att0325.txt). this would stop any
> confusion. I may be able to explain the problems some have had with the
> software. I am a computer tech who has programming exp. The eaproms used in
> this radio can only be written to one time. any attempt to rewrite the tx
> table will lead to serious problems. in as the menu update has worked on
> some radios this leads me to believe that some radios have the outside table
> already loaded. so running this software on them would be BAD!
> so the first thing everyone should do is turn on the outside tx table and
> see if there tx will transmit. If so DONT RUN THIS SOFTWARE!
> If not then proceed with the software as outlined in the doc's using the
> correct file names. (att0326.exe , att0325.txt) . Hope this helps you in
> doing the ft920 mod.

2537. Re: ft940 mod explained

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <34A9581B.3268A4C7@ix.netcom.com>
Source record: 157876

I knew the Mod worked! I have gotton lots of positive response on this mod that WORKS!. There was one guy who screwed his radio up by not following the Directions.

Felix

ROB JORDAN wrote:

> Felix Thank you for sending the mod software to me. I had no problem with it
> at all it worked as it should. the names of the files are different than
> what was in the documentation and you might want to edit the doc's to use
> the correct file names (att0326.exe , att0325.txt). this would stop any
> confusion. I may be able to explain the problems some have had with the
> software. I am a computer tech who has programming exp. The eaproms used in
> this radio can only be written to one time. any attempt to rewrite the tx
> table will lead to serious problems. in as the menu update has worked on
> some radios this leads me to believe that some radios have the outside table
> already loaded. so running this software on them would be BAD!
> so the first thing everyone should do is turn on the outside tx table and
> see if there tx will transmit. If so DONT RUN THIS SOFTWARE!
> If not then proceed with the software as outlined in the doc's using the
> correct file names. (att0326.exe , att0325.txt) . Hope this helps you in
> doing the ft920 mod.

2538. Re: Is the Yaesu FT-50RD/41B Bulky?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Audrius Brazdeikis <audrius@uh.edu>
Message-ID: <34A9634F.E70D9B73@uh.edu>
Source record: 157877

Not really. Consider battery capacity too. The 600mAh capacity (41B) is
somewhat too small.
I have drained the battery just in less that 10 hr. of Rx ...

Audrius, KD5CUV

Patrick Boyle wrote:

> I'm considering buying an Yaesu FT-50RD/41B. Does this unit feel
> bulky compared to using the 40B battery?
>
> Patrick, KC0CGX
>
> --
> Patrick Boyle - AmerUs Commercial Group
> Industrial, Retail, Office, Investment -- Real Estate
> http://www.AmerusCommercial.com/ -- (417)882-5710
> `` Remove the "J" to reply to me by email ''

2539. Can you help make an 11 y/o ham's holiday a little brighter? Help.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: spambuster@greeneggs.com
Message-ID: <68bnot$913@elf.wang.com>
Source record: 157878

URGENT:
PLEASE FORWARD THIS MESSAGE TO ALL INTERESTED PARTIES.

Happy Holidays.

The Waltham, Mass ARA, needs your help.

Christie Aponte, WP4MTI, is an 11 year old girl from Puerto Rico. Her mom, Laura (WP4MSO) and Grandfather Earle Blizzard (OZ1LHH) originally hail from the New England area, and are well known to the ham community who populate the 146.64 Waltham MA repeater.

Four years ago, Christie, her mom and dad were injured in a horrible car crash. Although her parents escaped with broken bones, Christie was seriously injured and nearly killed. Her condition was so perilous that she had to be airlifted to Boston Childrens Hospital for surgery. She currently is confined to a wheelchair, and doctors are not sure whether she will ever walk again.

During her initial visit to Boston, Kathy Pate (KA1IYR) and Dave Crocker (W1TMO) befriended her, and did an admirable job of making her feel welcome in a strange city far from home. During this first visit, in spite of all of the stress and distractions associated with her medical rehabilitation, she passed her novice license, and began working on a Technician-class upgrade. She attempted the Technician exam with one of the Boston-area ham clubs, but missed her goal by a couple of questions.

If all of these problems weren't enough, a number of other events added to her already heavy burden.

1. Her three closest friends in this country, namely her grandfather, W1TMO and KA1IYR all passed away within a short period of time.

2. Her favorite dog that stood by her side during the first rehab period died while she was undergoing further surgery.

3. Finally, the family home was burglarized while her mom and dad were visiting her at Childrens'. The thieves stole all of the radio equipment that she inherited from her grandfather. This took Christie off the air, and isolated her from all of her radio friends.

This year, Christie is back at Childrens' for painful spinal surgery, and will most likely remain in the hospital over the holidays. In spite of all of this adversity, she still has a great attitude, and is dedicated to getting well again.

Seeing how her family has little time or money to replace the stolen radios, we've decided to collect donations to replace her stolen ham station.

I'm sure that everyone will agree that no child should have to spend Christmas recovering from major surgery in a hospital far from home, and we're hoping that our gift will let her know that she's not alone in this frightening battle. This gift will allow her to listen and talk to local hams using her mom as a control operator. In addition, the radio will hopefully help her to forget her injuries so that she can concentrate on passing the Technician exam to upgrade her novice license.

If you can help bring some joy to an innocent 11 year-old by contributing $20 (or any amount you choose), please mail a check or money order as soon as you can to:

Anne Weldon
KA1PON
14A EMMETT ST
Marlboro, MA
01752

Please include your name, callsign, address, telephone and an email address with your donation so that we can confirm the receipt of your generosity.

We will post full details regarding the purchase on the WARA web page. Any additional moneys collected will be disbursed in an appropriate fashion.

Please send questions to me at n1aup@amsat.org or leave a message with Joe, W1EK at 617-965-1750. Please postpone hospital visits until Christie is back on her feet.

Thanks, and Happy Holidays!

Kip
N1AUP

Check out the Christie web page for more information.

http://vbos.net/public/christie/christie.htm

Waltham ARA web page:

http://ourworld.compuserve.com/homepages/emayer/wara.htm

2540. For Sale: GE Mast II

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Big_Red_One@Juno.com
Message-ID: <34a96e51.108666814@news.bright.net>
Source record: 157879
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,oh.forsale,us.forsale.misc,us.forsale.d,misc.misc,us.misc

For Sale

GE Master II radios 144 to 160 Mhz.

Some have PL encode/decode 100.0/146.2

50 Watt transmit .5 uv or better receive. (ALL WILL BE CHECKED BEFORE

THEY LEAVE HERE THERE WILL BE NO DUDS).

Some may come tuned in the ham band as I have done this to a few to make

shure they work well there.

Currently on Goverment frequencies but tune to 2 meter ham verry easy.

Each package contains:

One radio.

One control cable.

One control head 8 channel.

One microphone.

One speaker.

One transmit/One recive ICOM without crystals.

One PL incode/decode board and hook switch as available.

If you buy 5 or more (limit 25 as that is all I have) you

will receive a compleat service manual.

The cost is 75 dollars plus shipping FIRM!

Crystals can be installed for one frequency tx/rx for 40 dollars.

You are responsible for any additional ICOMs and crystals as there

are not enough to do more. If you order the one channel installed

you must wait 4 to 6 weeks for me to order the crystals from my supplier

and them to ship them to me. The time can be shorter but the

supplier raises the price to me and I to you.

If you want to order your own crystals and install them your self

you can order them for 10 dollars each (20 dollars a pair 1 tx / 1 rx)

from:

Hy-Q International

1438 Cox Ave.

Erlanger KY. 41018

606-283-5000

COD or money orders only no credit.

DO NOT buy JAN or BOMAR crystals as they are shipped off frequency

and usualy fail within 6 months.

Any repeater mods you want are up to you to do.

All orders and shipping are to be handled through Rich KA8CMK at Big_Red_One@Juno.com

way he want's to do it.

Thank you for your time

Wayne L. Anderson

ka8hhw@ibm.net

2541. Want SB220/Drake L7B

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Len Schaier <schaier@avotec.com>
Message-ID: <34A973C6.3DAC@avotec.com>
Source record: 157880

Looking for a clean SB 220 or L7B Linear in the NYC metro area.

Len

2542. Lafayette Catalogs

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: michael.downing@lvvwd.com
Message-ID: <883519336.597688324@dejanews.com>
Source record: 157881

Want Lafayette Catalogs from the 1960's. I have some years to trade or will purchase.

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2543. Re: FS;TR751e Kenwood 2m/multi

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: steve100@sodoff.dircon.co.uk
Message-ID: <34ab7e7f.23174167@news.dircon.co.uk>
Source record: 157882
Cross-posted to: alt.radio,alt.radio.amateur.club.clarc,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.space

On Sat, 27 Dec 97 14:43:37 GMT, Dave@omen.softnet.co.uk wrote:

>mint condition ,Kenwood TR751e 2 m/mutlmode.
>with all manuals box,mobile mic,voice syntherseizer,(reads out frequency)
>mobile bracket...
>
>425.00 or nearest offer
>i am located in the southwales area of the uk..
>
>please reply to e-mail address direct

Just another post I saw in a ham newsgroup, who, is ripping off who ?

>>TR751E 2 metre multimode, 25w, very good condition.

>>ï¿½165 Phil G6GIY (NW Eng)

2544. FS: Pasokon SSTV Board For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: ken@seemessage.com
Message-ID: <68c05a$fs9@bgtnsc03.worldnet.att.net>
Source record: 157883
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.equipment

Hi. I have a Pasokon SSTV board for sale. I'm the original owner.
The board is in perfect condition, and includes the software and manual,
and a copy of the original article in QST about the board. Asking $125.
I'll pay shipping and insurance (to the US). If interested, please email
to the address listed below, and we'll swap particulars.

Thanks very much,

Ken

PS This is perfect for an old PC. A 486 and DOS is perfect. Windows
not required.

--
My real email address is almost "ken@wino!!!!!grad.com".
Just delete the exclamation points, and it's for real.
Sorry about this complication, just trying to avoid spam mail.

2545. FS Icom 781 and more.

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: rube2@ibm.net
Message-ID: <34a980d7.0@news1.ibm.net>
Source record: 157884

SOLD SOLD SOLD
ICOM 781 with mic and ALL manuals. Deluxe machine and
operates perfectly. Looks good and hate to part with it!
List ($ 6649.00) WAS $ 3825 NOW $3600 and shipping.
SOLD SOLD SOLD

MAKE ME AN OFFER!
Force12 "Dxer" beam antenna. Covers 20,17,15 meters.
In new condition. "It is the hottest beam I have ever used in 35
years."
List New ($ 900.00 plus ship) $ 540 and shipping.

Kenwood TM241A 2meters. 50w. $ 175 and shipping.

Also have two winches for cable: Tulsa Wench... 8000lbs with PTO,
and one horse 115v motor, 200lbs weight with frame---$ 300 .

1/2hp Dayton gear head with spool...$100 Both used to lift towers U
ship..

Ken Rae WB0POP
rube2@ibm.net

2546. Re: FS;TR751e Kenwood 2m/multi

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Eizy <cjeizen@bright.net>
Message-ID: <68c2usaqr1@cletus.bright.net>
Source record: 157885
Cross-posted to: alt.radio,alt.radio.amateur.club.clarc,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.space

Help me on this... How much is Phil wanting in US Dollar??? I think I paid $350 back a year plus ago, from someone local and wanting out for a new hobby... Then I added the tone board from someone else who never installed it for (I think) $50... It is the American version, did I do OK??? It makes a great radio and I'm happy. I haven't looked to see what the stores are wanting for a used unit...

Steve. wrote in message <34ab7e7f.23174167@news.dircon.co.uk>...
>On Sat, 27 Dec 97 14:43:37 GMT, Dave@omen.softnet.co.uk wrote:
>
>>mint condition ,Kenwood TR751e 2 m/mutlmode.
>>with all manuals box,mobile mic,voice syntherseizer,(reads out frequency)
>>mobile bracket...
>>
>>425.00 or nearest offer
>
>Just another post I saw in a ham newsgroup, who, is ripping off who ?
>
>>>TR751E 2 metre multimode, 25w, very good condition.
>
>>>>165 Phil G6GIY (NW Eng)
>

2547. FS TS180S and VFO180s

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: bbenton@wave-net.net
Message-ID: <34a9541f.26431980@wave3.wave-net.net>
Source record: 157886

I have a Kenwood TS180s and VFO 180S for sale. Looks good and works
fine..The three memory channels do not work. Will see for 400 or trade
toward Drake Equipment..If interested...drop me a note...
Ben KC4F

This article was posted from <A HREF="http://www.slurp.net/">Slurp Net</A>.

2548. YAESU FT-920 Questionable Quality / Crapola

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Sam & Jeannette <klassi@onr.com>
Message-ID: <68c1ll$5p0$1@mari.onr.com>
Source record: 157887

I have an early serial number FT-920. Today I sent it back to Yaesu California for the third time. The first time was for the NB/MONI ground loop design flaw. The second time was due to the tuner circuitry failing. Today the exact same tuner problem started again.

I have never owned a radio with so many problems is so short a time. As a matter of fact, until I bought this Yaesu product, I never had ANY problems with my radios (all Kenwood).

Be warned. My FT-920 has been a disaster. If you decide to buy one, at least go forward with your eyes open.

Sam Stimson
N5WU

2549. Want L4B not L7B

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Len Schaier <schaier@avotec.com>
Message-ID: <34A99219.20FB@avotec.com>
Source record: 157888

Sorry people!

My prior message should have read "want clean SB220 or L4B in NYC Metro area"

Thanks Evan!

Len

2550. Re: For Sale: GE Mast II

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: TMC4RADIOS <bruce@tmc4radios.com>
Message-ID: <34A99514.B9FB3CED@tmc4radios.com>
Source record: 157889
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,oh.forsale,us.forsale.misc,us.forsale.d,misc.misc,us.misc

Big_Red_One@Juno.com wrote:

> For Sale
>
> GE Master II radios 144 to 160 Mhz.

The cost is 75 dollars plus shipping FIRM!

Big Red,
When you exhaust your supply of Master IIs your welcome to the following:

THATS RIGHT COMPLETE GE MASTER IIs FOR LESS THAN $10.00.
(can you buy a mic for that price?????)

LOOKING FOR LARGE QUANTITY PURCHASERS !!!!!!!!!!!
MINIMUM OF 50 UNITS AT A TIME 50 units/$700.00

230+ units TAKE EM ALL FOR $2200.00

Trucking can be arranged !!!!!!!!!!!

If you pick up at our warehouse dock in Medina NY.
(40 miles west of Rochester, 40 miles N.East of Buffalo)
We'll pack em at no extra charge

Actually there is probably closer to 250 units, I'll guarantee at least
230 !!

INCLUDES ALL ACCESSORIES, TRAYS AND CABLES ... READY TO GO !!!!
CHANNEL ELEMENTS, PLs, Noise Blankers etc are in units. Most have 3-4
channels simplex.

QTY= 150+ Low Band Includes Comb #MC64KEW33A
MC74KFW33A
MX74KCU33A

QTY= 80+ High Band Includes Comb #MC56KBU66A
MC56KKU66C
MX66KCU66C
MX66KEU66C
MX66KFU66C

These are recent pulls from a utility company.

This is about 7-8 pallet boxes full of equipment. It is all pretty much
sorted and in pretty good shape.
Some units look like new others obviously look used.
Some units packed in separate boxes (when they pulled the radios theyput

them in the box that the new radios were in).

FOR GREAT MOTOROLA PRICING CHECK US OUT AT http://www.tmc4radios.com

Bruc Sidari
TMC Communications
50 Orchard St.
Albion, NY 14411
716 589 7373 days
716 589 9038 eve/wknd

Big_Red_One@Juno.com wrote:

> For Sale
>
> GE Master II radios 144 to 160 Mhz.
>
> Some have PL encode/decode 100.0/146.2
>
> 50 Watt transmit .5 uv or better receive. (ALL WILL BE CHECKED BEFORE
>
> THEY LEAVE HERE THERE WILL BE NO DUDS).
>
> Some may come tuned in the ham band as I have done this to a few to make
>
> shure they work well there.
>
> Currently on Goverment frequencies but tune to 2 meter ham verry easy.
>
> Each package contains:
>
> One radio.
>
> One control cable.
>
> One control head 8 channel.
>
> One microphone.
>
> One speaker.
>
> One transmit/One recive ICOM without crystals.
>
> One PL incode/decode board and hook switch as available.
>
> If you buy 5 or more (limit 25 as that is all I have) you
>
> will receive a compleat service manual.
>
> The cost is 75 dollars plus shipping FIRM!
>

> Crystals can be installed for one frequency tx/rx for 40 dollars.
>
> You are responsible for any additional ICOMs and crystals as there
>
> are not enough to do more. If you order the one channel installed
>
> you must wait 4 to 6 weeks for me to order the crystals from my supplier
>
> and them to ship them to me. The time can be shorter but the
>
> supplier raises the price to me and I to you.
>
> If you want to order your own crystals and install them your self
>
> you can order them for 10 dollars each (20 dollars a pair 1 tx / 1 rx)
>
> from:
>
> Hy-Q International
>
> 1438 Cox Ave.
>
> Erlanger KY. 41018
>
> 606-283-5000
>
> COD or money orders only no credit.
>
> DO NOT buy JAN or BOMAR crystals as they are shipped off frequency
>
> and usualy fail within 6 months.
>
> Any repeater mods you want are up to you to do.
>
> All orders and shipping are to be handled through Rich KA8CMK at Big_Red_One@Juno.com
>
> way he want's to do it.
>
> Thank you for your time
>
> Wayne L. Anderson
>
> ka8hhw@ibm.net

2551. FS: DRSI PCPA-1 PC Packet Adapter w/DCD3105

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Nick Ellis <nick.ellis@teradyne.com>
Message-ID: <34A99554.594@teradyne.com>
Source record: 157890

DRSI PCPA-1 Packet Adapter with open squelch adapter DCD-3105. Original software, manual, little use. Inexpensive 1200 baud VHF packet integrated TNC that will work with just about any DOS 3 (or above) PC. Nick Ellis KD5YW (602) 644-1192. $50 includes reasonable shipping destination.

2552. Re: For Sale: GE Mast II

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: acarlson@pacbell.net
Message-ID: <34A9A0D5.7917@pacbell.net>
Source record: 157891
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,oh.forsale,us.forsale.misc,us.forsale.d,misc.misc,us.misc

does anyone have the 56 [130-150 mhz] models instead of the 66
[150-170mhz] models pse e mail me chuck kd6rsq

2553. WTB: MOTOROLA HT-220's

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Roland S Geter PhD <*wb6lna@geter.org>
Message-ID: <34A9B07A.2F0@geter.org>
Source record: 157892

Will paa cash and shipping for a few Motorola HT-220's in working condition ONLY.

Roland S Geter Sr - WB6LNA
800-234-7652 anytime 24HRS
To reply remove asterick "*" in address!

2554. Re: YAESU FT-920 Questionable Quality / Crapola

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: "L. E. Dietrich" <lou-nn2g@worldnet.att.net>
Message-ID: <68cbma$eh1@mtinsc03.worldnet.att.net>
Source record: 157893

Yea,

Mine also...flawless and a fine radio!

Lou

WB0NZV wrote:
>
> >I have never owned a radio with so many problems is so short a time. As a
> >matter of fact, until I bought this Yaesu product, I never had ANY problems
>
> Mine has been flawless!!

2555. Programming Software for Motorola HT600

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Toby Wellborn <kf4vez@hotmail.com>
Message-ID: <34A9BDD1.4CE1752@hotmail.com>
Source record: 157894

Looking for Programming Software & Cable for Motorola HT600.

If you can be of assistance.. Email Me: kf4vez@hotmail.com

73's

Toby, kf4vez

2556. FS ft-101zd

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Al <daclark@lni.net>
Message-ID: <34A9E04A.C23@lni.net>
Source record: 157895
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap,rec.radio.amateur.misc

I have a mint yaesu ft-101zd that is no longer being used. This model
has the built in digital display, orginal manual, mic, matching speaker,
500hz cw filter, 100 watts on 10mtr, 145 on 160mtrs.
Also, I have a Yaesu fl-2100 amp mated to the ft-101zd. Amp does
500watts on cw and is strong, solid and also in excellent condition.
Still has the protective plastic cover on the face.
Asking $400.00 for the ft-101zd and $400.00 for the amp, trade is also
possible.
73
Al kd8z

2557. Re: YAESU FT-920 Questionable Quality / Crapola

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Barry Hinkle <ae4rg@gte.net>
Message-ID: <68cdthclo1@gte1.gte.net>
Source record: 157896

WB0NZV wrote:

> >I have never owned a radio with so many problems is so short a time. As a
> >matter of fact, until I bought this Yaesu product, I never had ANY problems
>
> Mine has been flawless!!

I also have one from the first batch. Only the NB problem - no other problems whatsoever! I love it!

Barry AE4RG

2558. Re: YAESU FT-920 Questionable Quality / Crapola

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Brian Hemmis <K3USC@worldnet.att.net>
Message-ID: <68cg17$b36@mtinsc05.worldnet.att.net>
Source record: 157897

Mine's been fine and it's an early one-purchased at Dayton '97. The NB/Mon is a legit complaint but I just turn down the monitor gain and it's gone. I'm going to wait a few more months and send it into Yaesu before it's out of warranty. Note I've also got a 1000D and 1000MP and I like 'em all for different reasons. You may want to check out WM7D's web page on the 920. I think if you handle this properly that Yaesu will make good on this radio. I appreciate your frustration-try to hang in there and approach it in a gentlemanly and businesslike manner. Best wishes and happier new year !
73-Brian K3USC

2559. Re: Help with my crystal 2M rig

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: J&J Mac <jmacd@cds1.net>
Message-ID: <34A9D1A7.2C8D67EF@cds1.net>
Source record: 157898
Cross-posted to: rec.radio.amateur.homebrew,rec.radio.amateur.equipment

Hi Ryan, I saw that another person replied as to the whys... I am wondering if you have the formula for your xtal selections.. something like [f - (if)] /12 for RX or f/9 TX etc..

If the formula for selecting your frequency is a comon one, I should have the crystal you need for the cost of postage. Possibly others as well.

Jim, KB6ZOP

Ryan wrote:

> Hello. I'm in need of a bit of assistance. I have an old crystal rig
> that I need to use, on the frequency of 146.52MHz. The rig transmits
> fine on this frequency, I alligned it with the trimmer capacitor next
> to the crystal. But the receive is off. It receives at about 146.48MHz
> There is no adjustment for the receive crystals. Should there be?
> What could be wrong? When a crystal goes bad, it doesnt go off
> frequency, does it? If so, does anyone have a 146.52 crystal they want
> to get rid off?
>
> Speaking of crystals, what is the difference between a TX crystal and
> a RX crystal? Impediance? The crystals in my rig are labeled with a R
> and T for TX and RX. Thanks a lot for any help. Please reply to
>
> ryan a t poboxes d o t com

2560. F/S Diamond SX-1000 SWR/Power meter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Joshua Peterson <joshuap@home.com>
Message-ID: <34A9E984.A5DD8BF8@home.com>
Source record: 157899
Cross-posted to: rec.radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap

Hello, I am selling a Diamond SX-1000 SWR Power meter. This meter has had little use. Meter reads 1.8mhz-160mhz, 430-450mhz, 800-930mhz, 1240-1300mhz. Three power ranges 5/20/200watt. Very accurate meter. In original box with instructions and packaging. $180.00. Reply to joshuap@home.com

2561. Building a tower?????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Williamson <lgwsaw@micron.net>
Message-ID: <68c7fu$i4n$1@news01.micron.net>
Source record: 157900

Hello, I am thinking about building a small tower. Does anyone know or have some information? thinking about using 1"angle and some 1/4" round stock or 1/2, 1" flat bar for the cross members
any information would be greatly appreciated
thank you Larry

2562. F/S Standard 568a 2m/440/1.2ghz Handie-talkie

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Joshua Peterson <joshuap@home.com>
Message-ID: <34A9EBD9.D9ACEE53@home.com>
Source record: 157901
Cross-posted to: rec.radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.ham-radio.swap

Hello, I am selling a Standard 568a Triband HT. Covers 2m/440, and 1.2
Ghz at 35mw. Radio is in very good shape and includes neoprene pouch,
hand speaker microphone and tie pin speaker microphone. $400.00 OBO.
Reply to joshuap@home.com
Thanks,
JOSHUA

2563. F/S Standard 568a 2m/440/1.2ghz Handie-talkie

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Joshua Peterson <joshuap@home.com>
Message-ID: <34A9EC08.DD2633F8@home.com>
Source record: 157902
Cross-posted to: rec.radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.ham-radio.swap

Hello, I am selling a Standard 568a Triband HT. Covers 2m/440, and 1.2
Ghz at 35mw. Radio is in very good shape and includes neoprene pouch,
hand speaker microphone and tie pin speaker microphone. $400.00 OBO.
Reply to joshuap@home.com
Thanks,
JOSHUA

2564. F/S Astron SS-30 power supply

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Joshua Peterson <joshuap@home.com>
Message-ID: <34A9ED78.31CF8FC7@home.com>
Source record: 157903
Cross-posted to: rec.radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.ham-radio.swap

Hello, I am sell an Astorn SS-30 switching power supply. Unit is in excellent condition. Works perfect. No marks or scratches. Comes in original box. $130.00 OBO. Reply to joshuap@home.com
Thanks,
JOSHUA

2565. Mitsubishi Mobile phone

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: jani@rack.improvers.fi
Message-ID: <34a8c370.8859039@news.freenet.hut.fi>
Source record: 157904

Hello to all!

Does anyone know how to modify Mitsubishi FM-91D15A mobile phone into
70cm amateur band? I got one today and I'm interested in modifying it
or should I only use it's PA as a amplifier to my handheld?

de Jani OH5JEI

jani@rack.improvers.fi oh5jei@sral.fi

2566. VHF ENG PA-140/10 2 Meter AMP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: "Walter R. Jones, Jr." <wjonesjr@cdsnet.net>
Message-ID: <34A95DA1.310C66FB@cdsnet.net>
Source record: 157905
Cross-posted to: rec.radio.swap,rec.ham-radio,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

VHF ENGINEERING PA140/10 2 meter VHF Amplifier. Large heat sinks. No manual, obtained in a trade. Only FM mode. Shipped for $125.

73
Walt
KC7HEX

2567. Kenwood PC-1A Phone Patch

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: "Walter R. Jones, Jr." <wjonesjr@cdsnet.net>
Message-ID: <34A95CED.56F3BB7A@cdsnet.net>
Source record: 157906
Cross-posted to: rec.radio.swap,rec.ham-radio,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

KENWOOD PC-1A Phone Patch Controller with manual and four pin adapter if needed. Good condition, shipped for $60.

73
Walt
KC7HEX

2568. Re: Station Items For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: "Walter R. Jones, Jr." <wjonesjr@cdsnet.net>
Message-ID: <34A95A93.3833C2BB@cdsnet.net>
Source record: 157907
Cross-posted to: rec.radio.swap,rec.ham-radio,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

Greetings,

I have an ICOM IC-251A that has be tuned up ICOM. Comes with the manual, new desk microphone, and an IC-SM-5 desk microphone. Only $485 Shipped.

KENWOOD PC-1A Phone Patch Controller with manual and four pin adapter if needed. Good condition, shipped for $60.

KENWOOD TS-520SE with hand microphone,original manual and carton. Excellent shape. Covers 10-160 meters minus WARC. Only $350 shipped.

KENWOOD TH-77A 2/440 Dual-Band Hand Held. Checked by Kenwood recently. Modified for extended transmit and recieve, aircraft/2m/440/800mhz. Includes KSC-7 Desk Charger, BT-6 Battery Case, Rechargeable Battery, orginial manual, container, and modification sheets. Shipped to your door for $295.

VHF ENGINEERING PA140/10 2 meter VHF Amplifier. Large heat sinks. No manual, obtained in a trade. Only FM mode. Shipped for $125.

KANTRONICS KAM PLUS, with Host Master II+ software, only $275 Shipped. This is my second KAM and very little use. MINT condition.

Radio Shack DSP-40 Digital Signal Processor, New in Box, Shipped for $60. One opened, used in excellent condition for $45.

TUCKER T-1000 300 watt Antenna Tuner, (same as Vectronics VC-300DLP), shipped at $120.

Looking for an HF AMP for 10-160 to include WARC/MARS. Will trade towards and depends on the model and age, include $$$ for the difference. Will consider 80A/B and Alpha amps -

Also looking for ICOM IC-706 radio with or without separation kit.

73
Walt
KC7HEX

2569. Kenwood TH-77A 2/440 Dual Band Hand Held

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: "Walter R. Jones, Jr." <wjonesjr@cdsnet.net>
Message-ID: <34A95D62.FA6A8FD9@cdsnet.net>
Source record: 157908
Cross-posted to: rec.radio.swap,rec.ham-radio,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

KENWOOD TH-77A 2/440 Dual-Band Hand Held. Checked by Kenwood recently.
Modified for extended transmit and recieve, aircraft/2m/440/800mhz.
Includes KSC-7 Desk Charger, BT-6 Battery Case, Rechargeable Battery,
orginial manual, container, and modification sheets. Shipped to your
door for $295.

73
Walt
KC7HEX

2570. Kenwood TS-520 SE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: "Walter R. Jones, Jr." <wjonesjr@cdsnet.net>
Message-ID: <34A95D27.3F499F93@cdsnet.net>
Source record: 157909
Cross-posted to: rec.radio.swap,rec.ham-radio,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

KENWOOD TS-520SE with hand microphone,original manual and carton.
Excellent shape. Covers 10-160 meters minus WARC. Only $350 shipped.

73
Walt
KC7HEX

2571. ICOM IC-251A 2 All-mode

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: "Walter R. Jones, Jr." <wjonesjr@cdsnet.net>
Message-ID: <34A95CAF.E8B7FBB@cdsnet.net>
Source record: 157910
Cross-posted to: rec.radio.swap,rec.ham-radio,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

I have an ICOM IC-251A that has be tuned up ICOM. Comes with the manual, new desk microphone, and an IC-SM-5 desk microphone. Only $485 Shipped.

73
Walt
KC7HEX

2572. KAM PLUS with Software

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: "Walter R. Jones, Jr." <wjonesjr@cdsnet.net>
Message-ID: <34A95DD8.73E3973@cdsnet.net>
Source record: 157911
Cross-posted to: rec.radio.swap,rec.ham-radio,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

KANTRONICS KAM PLUS, with Host Master II+ software, only $275 Shipped.
This is my second KAM and very little use. MINT condition.

73
Walt
KC7HEX

2573. RS DSP-40 Digital Signal Processor

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: "Walter R. Jones, Jr." <wjonesjr@cdsnet.net>
Message-ID: <34A95E12.CF814963@cdsnet.net>
Source record: 157912
Cross-posted to: rec.radio.swap,rec.ham-radio,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

Radio Shack DSP-40 Digital Signal Processor, New in Box, Shipped for $60. One opened, used in excellent condition for $45.

73
Walt
KC7HEX

2574. 300 watt Antenna Tuner

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: "Walter R. Jones, Jr." <wjonesjr@cdsnet.net>
Message-ID: <34A95E42.DA7B8B23@cdsnet.net>
Source record: 157913
Cross-posted to: rec.radio.swap,rec.ham-radio,rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.swap

TUCKER T-1000 300 watt Antenna Tuner, (same as Vectronics VC-300DLP),
shipped at $120.

73
Walt
KC7HEX

2575. FT920 MOD exp

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: ROB JORDAN <simply@digital.net>
Message-ID: <687cdhngb1@ddi2.digital.net>
Source record: 157974

Felix Thank you for sending the mod software to me. I had no problem with it at all it worked as it should. the names of the files are different than what was in the documentation and you might want to edit the doc's to use the correct file names (att0326.exe , att0325.txt). this would stop any confusion. I may be able to explain the problems some have had with the software. I am a computer tech who has programming exp. The eaproms used in this radio can only be written to one time. any attempt to rewrite the tx table will lead to serious problems. in as the menu 33 update has worked on some radios this leads me to believe that some radios have the outside table already loaded. so running this software on them would be BAD!
so the first thing everyone should do is turn on the outside tx table and as per the menu 33 instructions and see if there tx will transmit. If so DONT RUN THIS SOFTWARE!
If not then proceed with the software as outlined in the doc's using the correct file names. (att0326.exe , att0325.txt) . Hope this helps you in doing the ft920 mod.

2576. Kenny's Ham Swap Site Is Back Up!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd14ba$95552620$0d8a92d0@bitnet.bit-net.com>
Source record: 157975
Cross-posted to:
alt.ham-radio.marketplace,rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.swap,rec.radio.swap

Just heard from Kenny at KAC Website Design and he has restored the Ham Swap Page from an older backup and all is well again! (Just in case you thought he might have just shut it down, not so.)

http://www.kacweb.com/swaps/radio/index.html

I have no connection to Kenny or the site other than to read and post there from time to time. In fact I just posted there to test the site, working fine!
--
73, DavidC AA1FA
"Now may the God of hope fill you with all joy and peace in believing, that you may abound in hope by the power of the Holy Spirit." Romans 15:13

2577. wtb: TIMEWAVE DSP-599ZX

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd14b8$c513f780$0d8a92d0@bitnet.bit-net.com>
Source record: 157976

I have two JPS NIR-10 units (as new with manuals), I'd like to trade (plus $100. cash) for a TIMEWAVE DSP-599ZX.

Will also consider a one-for-one trade for a TIMEWAVE DSP-59+ (current model).

Or will sell them for $120. each shipped (within Con. US)
--
DavidC
"Now may the God of hope fill you with all joy and peace in believing, that you may abound in hope by the power of the Holy Spirit." Romans 15:13

2578. MFJ-259 as freq counter?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: turner@safety.ics.uci.edu
Message-ID: <16981.883442177@safety.ics.uci.edu>
Source record: 157977

I am about to purchase the MFJ antenna analyzer. Cool unit.

However, I don't know whether I ought to purchase the 259 with the built in freq counter or go with a cheaper unit and eventually buy an outboard freq counter.

I like to adjust my own BFO freqs on my Ten Tec rigs, and I like to set the IF shift and PBT's on my rigs, and I wonder if the MFJ works well enough to accomplish these things in the ballpark. I have used the economy Startek (around $200?) and it was fine for these tasks. Wonder if anyone uses their MFJ for such simple tasks around the shack.

Clark
WA3JPG

2579. Is the Yaesu FT-50RD/41B Bulky?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: pboyle@amerusJcommercial.com
Message-ID: <34a8528c.5952881@news.dialnet.net>
Source record: 157978

I'm considering buying an Yaesu FT-50RD/41B. Does this unit feel
bulky compared to using the 40B battery?

Patrick, KC0CGX

--
Patrick Boyle - AmerUs Commercial Group
Industrial, Retail, Office, Investment -- Real Estate
http://www.AmerusCommercial.com/ -- (417)882-5710
`` Remove the "J" to reply to me by email ''

2580. -FS- KLM 2m Amp - 2in/25out

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Ron Sibbitt <n8lmt@usa.net>
Message-ID: <689hju$5og$1@nu-informer.alliance.net>
Source record: 157979
Cross-posted to: alt.ham-radio.marketplace,rec.radio.amateur.equipment,rec.radio.swap

for sale...
KLM model PA 2-25B 2m AMP
perfect for use with an HT, draws 3amps.
has SO-239 connecters, $35 + $3shipping.

Ron Sibbitt N8LMT
Croswell, MI 48422
E-Mail n8lmt@x2.alliance.net

2581. DC & RF Grounds: TVI, RFI & RF Feedback

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: nitz@clark.net
Message-ID: <689jqd$hth@clarknet.clark.net>
Source record: 157980
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

Dear RF and Earth (DC?) Ground Experts:

I've been operating for years with low power (<= 100 watts) feeding a G5RV into Coax...into a balun, then ladder line to the antenna. My shack is on the second floor of my house...and I have had no TVI, RFI or RF feedback problems worth mentioning.

Within the next several months, I will be feeding a new 140 foot dipole with ladder line and running high power (1kw+ PEP) to this antenna. Several books have suggested with ladder line & high power how important good grounding is...but the reference material has been vague on exactly what constitutes a good ground...especially from the second floor of a house. Here are my questions:

1. How is a good (earth) ground created for the radio, amplifier, antenna tuner from the second floor?

2. Exactly what constitutes a good "RF" ground for a ladder line fed dipole? How is it best (and reasonably easily) created?

3. Are product like MFJ's 'artificial ground' worthwhile?

4. How can TVI, RFI and RF Feedback minimized when taking ladder line from an antenna directly into your radio shack, to your antenna tuner?

Thank you very much for you help.

73 & happy holidays to all,

Jim Nitzberg WX3B
nitz@clark.net

2582. WTB: Kantronics D4-10 Data Radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: n1obu@worldnet.att.net
Message-ID: <689jgu$fsp@bgtnsc02.worldnet.att.net>
Source record: 157981

Hi..

I am looking for a Kantronics D4-10 Data Radio.. I should be in somewhat good/operational condition (or better). Please E-Mail me with the price you are asking, condition and the freq (xtal) installed.

Thanks!

+----------------------------+
| Douglas M. Pervine, N1OBU |
| n1obu@worldnet.att.net |
http://home.att.net/~n1obu
AMPR IP 44.8.0.136
Recyclable bits and bytes
have been used for the
message above.
+----------------------------+

2583. Fix Collins KWM-380?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: elabill@worldnet.att.net
Message-ID: <689k9j$67d@mtinsc04.worldnet.att.net>
Source record: 157982

I have a Collins KWM-380 that is blowing the fuse (F2) on the output of the 14 v supply. Any thoughts would be appreciated. de Bill N8CHO elabill@worldnet.att.net

2584. Yaesu FT-1000D vs. ICOM IC-756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: BPiper <BPiper@prodigy.net>
Message-ID: <01bd14c6$e124b000$6aa348a6@default>
Source record: 157983

I am interested in any comparisons or evaluations of the Yaesu FT-1000D and the ICOM IC-756. Which is the "better" transceiver? Any thoughts on where to get the best purchase price would also be appreciated.

2585. ft940 mod explained

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: ROB JORDAN <iamk4rob@digital.net>
Message-ID: <689lajmmf1@ddi2.digital.net>
Source record: 157984

Felix Thank you for sending the mod software to me. I had no problem with it at all it worked as it should. the names of the files are different than what was in the documentation and you might want to edit the doc's to use the correct file names (att0326.exe , att0325.txt). this would stop any confusion. I may be able to explain the problems some have had with the software. I am a computer tech who has programming exp. The eaproms used in this radio can only be written to one time. any attempt to rewrite the tx table will lead to serious problems. in as the menu update has worked on some radios this leads me to believe that some radios have the outside table already loaded. so running this software on them would be BAD!
so the first thing everyone should do is turn on the outside tx table and see if there tx will transmit. If so DONT RUN THIS SOFTWARE!
If not then proceed with the software as outlined in the doc's using the correct file names. (att0326.exe , att0325.txt) . Hope this helps you in doing the ft920 mod.

2586. Re: Repeater Technician Group

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: lore@repeater.net
Message-ID: <34a85ceb.539298@news.epix.net>
Source record: 157985

You just need subscribe in the subject header, nothing is needed in
the body. Corey N3GZW (Head of repeat mailing list)

On 29 Dec 1997 05:06:25 GMT, ka2ykc@aol.com (KA2YKC) wrote:

>Try "repeat@repeater.net"
>
>Send a msg with the subject "subscribe" and "subscribe" in the msg area......
>
>73 Eric
>

2587. Re: suggestions for hf solid state radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Michel Morin <morinm@csgoeland.qc.ca>
Message-ID: <tkZp.22$lp1.467153@carnaval.risq.qc.ca>
Source record: 157986

Hi Brian
As for myself, I use an older Icom IC-735 and am quite satisfied with it. I feed a G5RV that is not high enough, meaning 37 feet and that doesn't keep me from doing European DX from the Montreal area. Beware of the Kenwood TS-440, they really have problems. If you want to go one step up, have a look at Kenwood TS-930S rigs, they are much better than my Icom. The IC-735 goes for about $600. and the Kenwood for about $800. Murray Neece has a TS-930S for sale at $795. including shipping. I would seriously look into it. Hope that helps.

73 de VE2CJW
Michel Morin.
Brian Riordan a &#65533;crit dans le message
<34a723ce.3593622@news.earthlink.net>...
>I'm saving up to trade in my tube radio (TS-520S) for a solid state
>radio. I'm on a pretty tight budget. The two that look the most
>reasonable are the Ten Tec Scout and the TS-440 (borrowed one for last
>field day, and it didn't require much reading to use). Has anyone had
>any experience with the scout? Are there other rigs I should be
>looking at?
>Thanks
>Brian
>KJ7VN

2588. Re: suggestions for hf solid state radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971230031100.WAA14483@ladder02.news.aol.com>
Source record: 157987

> Has anyone had
>any experience with the scout?

I wouldn't recommend it. They are voltage and temperature demanding: if either isn't just right they change frequency like a preadolescent playing hop-scotch!

They are far from rugged in construction. The on-off switch in particular.

They aren't cheap, comparetively. Add up the cost with all the band modules and see where you are.

Someone with experience with the TS-440 will have to comment on it, but they are rummored to have a fatal flaw in the adhesive used to physically stabilize the pll.

Have you considered the FT-757GX mkII?

KMB

2589. TH-G71A MOD wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: TimD <n9kob@eagle.ais.net>
Message-ID: <QIZp.3$O%6.313820@news.ais.net>
Source record: 157988

Anyone have any Mods for the new Kenwood TH-G71A?

Tim

2590. Re: ADDRESS FOR RADIO MODS

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Keith Reynolds <nskeith@tcis.net>
Message-ID: <68a0uc$ugk@news.toolcity.net>
Source record: 157989

geee....i typed in find radio mods but nothing came up. did i have to turn
my computer on before i start typing or after?

Tracker557 wrote in message
<19971229011401.UAA22422@ladder02.news.aol.com>...
>>I get so tired of seeing request for radio mods...if you people would
search
>the net using a search engine you would find them but I guess your to lazy
to
>do that...here is address for radio mods
>>
>>ftp://oak.oakland.edu
>>
>>now QUIT asking for mods you should NOT be doing anyway.
>
>
>I think that anyone requesting mods on this or any other usenet group have
>already done extensive searches on the internet (I know I have). It is also
too
>bad that the people that request mods for MARS/CAP use (and there are MANY
of
>us out there) or for workshop/education purposes have to be ridiculed. In
>agrteement with the others that have responded to this posting, I feel that
>there is nothing wrong with extending the receive on a radio as long as it
does
>not violate any FCC regulations.
>
>In conclusion, can't we all just get along?!?!...People that would like to
>exchange information...FEEL FREE TO...those that do not , please don't
bother
>us, it's not your licence.
>
>Tracker

2591. Re: NIR-12 Help Needed!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: "Tom C. Brown, Jr." <tcb@netdoor.com>
Message-ID: <68a5av$5d5$1@usenet85.supernews.com>
Source record: 157990

Hi Bob-

Thank you *SO* much for the information! I really appreciate it.

Your comments on the proper input level confirm what I had about decided must be true. If it was a peak flasher, surely they would have labelled it as such. Thank you for clearing that up for me.

The input signal level seems to be quite important when using the Dynamic Peak function......with the input too low, you don't get anything out, no matter how good the incoming signal is. Almost like an old "noise gate". I guess that a "sophisticated noise gate with dynamically adjusted bandwith" is sorta what it is....

>The NIR mode was designed for speech, so you have to back off the NIR
>setting to avoid having the signal processor removing your wanted
>signal.

Ahhhh! That answers a lot of questions! I wondered why the NIR function didn't seem to cut much ice on CW. Seemed like every time it was "about to achieve something", it would haul off and start cutting out bits of the CW tone itself. So I'd reduce the setting and lose the effect that it seemed I was about to get, in terms of improved signal to noise ratio.

>
>DYN PEAK should be set up to improve sig/noise on CW by scrunching in
>the upper and lower cutoff frequencies as shown by the "CW" marks on
>the two freq. controls. Then with the DYN PEAK switched in you will
>get processing enhancement of the signal.

Thank you very much for that info, too. So, Dynamic Peaking is the main noise reduction mode for CW? Other than bandwidth limiting, of course. And I'm already doing a bit of bandwitch limiting: The receiver is a Drake R-4C with noise blanker [best I've ever seen] switched in and a 250 cycle xtal filter online.

The frustrating part during my latest session with the unit was that the signals that it seemed to really deliver improvement on were the ones I could already copy. And that's not where I need the help. What I want the unit to do for me is to move that "audible but not copyable" DX station from the "just barely poor enough for no copy" catagory to the "just barely good enough to copy" catagory. If it'll give me that, then the $350 is well spent.

>
>Unless you are an experienced CW operator you may not realize the
>necessity of first tuning your receiver itself properly by using the

>audio gain up near full and the RF gain backed off to give a
>comfortable level of audio.

Roger on that.
>
>The problem that I have with my receiver, that I think was an
>atrocious design error on Kenwood's part, is that my CW filter (on the
>TS-450 its a 200 HZ filter in the 455 kHz IF) is not centered properly
>in the IF passband for a CW signal, When you tune to get a beat note
>that is at the same frequency as your transmitting sidetone, the
>received signal is outside of the filters passband. How about that
>for stupidity.

Stupidity taken to the extreme, I'd say. I've never operated a TS-450 so I
can't offer a solution, but I would agree that if the sidetone is a
different frequency from the beatnote and they can't be made the same, and
if there is no other reference point to zerobeat an incoming signal against,
then that is a serious design error.
How would you ever zerobeat an incoming signal?

That's one thing I like about my old Drake C Line: you can have any beat
note that you want by varying the IF shift control. You can make it the
same as the sidetone if you want, or not. And, since the transmitter has a
"spot" position that will let you zerobeat your transmitter against the
incoming signal, it doesn't matter if the sidetone is the same frequency or
not.

Well, again, thank you SO much for the info! I really appreciate it.

JPS is sending me a book and hopefully I'll have it tomorrow. They were
nice as they could be, and were very distressed that the wrong book had been
packed with the unit. Seem like really nice folks.....

73 and GL DX!

Tom AE5I

2592. Great ham transceiver on Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: rgp <pelley@qbc.clic.net>
Message-ID: <34A8B5A9.531C@qbc.clic.net>
Source record: 157991

See this URL:

http://komodo.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=3591290

Tnx for looking!

2593. RENGENCY BTL-304

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: matt stock <mstock@ptd.net>
Message-ID: <34A89FDA.F57B47EE@ptd.net>
Source record: 157992

VHF-FM TRANSCEIVER WORKS GOOD 40.00 and you ship

2594. WTB UHF Equipment

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: inuniv@aol.com
Message-ID: <19971230072001.CAA17702@ladder01.news.aol.com>
Source record: 157993

Hello--

I own a UHF repeater and wanted to add a link. Therefore, I am looking for a "simple" repeater. If you have a radio that can be easily converted to a repeater and could be used as a link (such as a UHF GE MVP) or a radio already converted (even better) let me know. I am not looking to spend a lot of money, but we can talk. Do not reply to this message directly. Send response to:

rglaser@indiana.edu

Thanks and 73-

Ray Glaser
AA8MR

2595. Re: FCC Website???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Tom@astro.net
Message-ID: <68amqqcjf4@news.mhv.net>
Source record: 157994

In article <01bd0fe0$70340430$26280a0a@jlochey>, "John Lochey" <jlochey@idesign.com>
wrote:
>I'll be a new HAM soon, I'll be taking the test first thing in January. Do
>you know if there is a website that I can go to, and find out my new
>callsign??? I've heard that the FCC has a website that can be accessed to
>check the latest call signs given. I've also heard that there is a
>toll-free number that you can call. Do you know if this is true???
>
>Thanks a ton for your help,
>
>John Lochey jlochey@idesign.com

Good luck John! www.qrz.com for starters. The FCC is at www.fcc.org I
believe.

Tom

Tom Randall Amateur Radio - KB2SMS
trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
Member: AAVSO Solar Division
APRS on 145.790 - Dutchess county,N.Y. Join us!

My Astronomy/Ham radio site: http://www1.mhv.net/~trandall/welcome.html

Opinions herein are mine and may not be that of MHV.NET!

2596. Re: Great ham transceiver on Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: David Rogers <dr7zyq@Nidlink.com>
Message-ID: <34A8F9C4.6143@Nidlink.com>
Source record: 157995

rgp wrote:
>
> See this URL:
>
> http://komodo.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=3591290
>
> Tnx for looking!

A Swan 500? Is there no truth in advertising?

David, WA7ZYQ

2597. Re: Is the Yaesu FT-50RD/41B Bulky?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: mrusso@hoflink.com
Message-ID: <34a91467.1306775@news.hoflink.com>
Source record: 157996

On Tue, 30 Dec 1997 01:49:24 GMT, pboyle@amerusJcommercial.com
(Patrick Boyle) wrote:

>
>I'm considering buying an Yaesu FT-50RD/41B. Does this unit feel
>bulky compared to using the 40B battery?
>
>Patrick, KC0CGX

Not really, it fits nice in my hand. Try using the FNB-42 battery,
forget it. It's like trying to hold a brick!
Good Luck
Mark

2598. WTB:Yaesu ADMS-1D For FT-50r

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: peterh <peterh@ms1.seeder.net>
Message-ID: <68aqbi$80s@news.seed.net.tw>
Source record: 157997

I Would like to boy ADMS-1D for my YAESU FT-50r.
Could you tell me where can I buy this thing from WWW?
QTH:Taiwan
73 de bm2aej / Peter Hsiao

2599. WTB:YAESU ADMS-1D FOR FT-50R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: peterh <peterh@ms1.seeder.net>
Message-ID: <68aqpd$8k0@news.seed.net.tw>
Source record: 157998

I Would like to buy ADMS-1D for my YAESU FT-50r.
Could you tell me where can I buy this thing from WWW?
Thanks!
QTH:Taiwan
73 de bm2aej / Peter Hsiao

2600. FAQ: Plectron and Motorola Alert Monitor Receivers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: parnass@bell-labs.com
Message-ID: <68at8h$5dn@ssbunews.ih.lucent.com>
Source record: 157999
Cross-posted to: rec.radio.scanner,alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.info

Last changed: October 16, 1997

Add a Plectron or Motorola Alert
Desktop Monitor Receiver
to Your Scanner Collection

by Bob Parnass, AJ9S

[NOTE: This article may not be reproduced in whole or in part on CDROMS, in bulletin boards, networks, or publications which charge for service without permission of the author.]

In the 1960s and 1970s, thousands of firemen and ambulance squad members came to rely on their crystal controlled, transistor Plectron and Motorola desktop monitor receivers. They have now been replaced by battery operated portable pagers, and the desktop models are often available at hamfests in the $5 - $25 range. Since many are in rough condition and need repair, a hamfest special is better suited for hobbyists who like to fix their own radios.

Plectron and Motorola crystal controlled receivers are excellent for dedicated monitoring of local frequencies -- a task for which you wouldn't want to tie up your 400 channel programmable scanner. They are desktop models which can be powered from 117VAC or 12VDC with the proper mobile cord. The audio quality of a Plectron P1, Plectron 700 series, and Motorola Alert Monitor is far better than any consumer grade scanner and the sensitivity, image rejection, and intermod immunity is outstanding when aligned properly.

Models and Frequency Coverage

The Plectron and Motorola Alert monitors are single band receivers: VHF-low, VHF-high, or UHF. No single Plectron or Motorola Alert monitor can cover the entire 30-50 MHz band, so there were versions optimized for each portion of the VHF-low band. There were different versions to cover low and high "splits" in the VHF-high band, too. For example, low band R8000s come in 30 - 35, 35 - 39, 39 - 49, and 49 - 54 MHz versions. There are two VHF high band versions of the R8000: 148 - 158 and 158 - 175 MHz.

VHF-low band Motorola Alert monitors come in two splits: 30 - 42 and 42 - 54 MHz.

Although UHF versions of the 700 series were made, they are somewhat rare and coverage is limited to 470 MHz and below.

Plectron made several models with dozens of different options. Both the original P1 and later 700 series are suitable for restoration, although I prefer the newer 700 models. The 8000 series were even newer and very desireable, but they are difficult to find at hamfests. The Plectron 500 "economy" series is less desirable.

The P1 series have black cabinets with a blue-green and silver color scheme used on the front panel. They were made in the Chief (tone decoder & carrier squelch), Patrol (carrier squelch only), and Sentry (tone only) models. The Sentry models lack a carrier squelch and therefore are of little use to hobbyists except for scavenging parts. Model number and frequency information appears on a gummed label on the rear panel:

Band (MHz) Chief Patrol Sentry

_____
25-54 R19 R15 R17
148-174 R20 R16 R18
450-470 R23 R21 R22

Table 1. Plectron P1 models

The R700 series have black cabinets with brown front panels and are slightly smaller than the P1 receivers. R700s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

_____
25-54 R719 R715
148-174 R720 R716
450-470 R723 R721

Table 2. Plectron 700 models

The R8000 series are much smaller than the P1 and R700 and are housed in metal cabinets of various colors. The R8000s use the same MC3357 IF/detector/squelch IC used in crystal scanners, but their crystals are not interchangeable with ordinary scanners. R8000s were made in the Chief (tone decoder & carrier squelch) and Patrol (carrier squelch only) models:

Band (MHz) Chief Patrol

_____
30-54 R8190 R8150

148-174 R8200 R8160

Table 3. Plectron 8000 models

The Plectron FM Receiver/Recorder is a collector's item. It is essentially a 700 series Chief receiver with a built in cassette tape recorder. The recorder is carrier activated and can tape transmissions while the receiver is unattended. A connector on the rear panel allows for all kinds of remote control possibilities.

I use two Plectron P1s and four R700s in my living room, seven R700s down the basement, and several Plectrons and Alert Monitors stored in reserve. The basement Plectrons are turned on automatically when someone walks downstairs. Power to them is controlled by a modified Radio Shack Safe House infrared motion detector, originally sold as an intrusion alarm.

When a rescue squad member from Missouri advertised a number of Plectrons on USENET, I bought them -- all 20+ of them. I cleaned, fixed, and restored each one. After recrystalling them on local frequencies, I distributed them to members of my scanner club who were glad to get them.

Both brands of receiver require special crystals. I sometimes use Radio Shack's generic 3rd overtone scanner crystals in the Plectrons but they oscillate on frequencies far away from their marked frequencies. That's because the Plectron oscillator is designed to be used with a crystal which oscillates on its fundamental, not overtone, frequency.

AC power cords for both types of receivers use unique connectors and are scarce. You can buy them new but it's much cheaper to drill a hole on the rear panel and attach a permanent a power cord. Make sure you use a grommet in the hole to prevent the metal chassis from chafing the line cord.

Many Plectrons and Alert Monitors were equipped with an internal NiCd battery pack, intended to power the receiver if the AC power fails. It's unusual to find a used monitor receiver with the NiCd pack still capable of holding a charge. More often, the batteries have died and the series charging resistor has overheated and burned. Be sure to remove the dead batteries as they often leak.

If you find the squelch on your Plectron 700 series receiver has too much hysteresis, replace R96, a 180K resistor, with a 560K resistor. On the P1, the resistor is designated R81.

Minimum Volume Setting

Both Plectron and Motorola Alert monitor receivers are designed purposely to have a minimum volume setting which is still audible. The intent was to prevent firemen from turning the volume down completely, forgetting it was down, then missing an important call.

This "feature" was usually implemented by having a fixed value resistor in series between one end of the volume control and ground. In the R15X5, R14X5, R15X5, and R16X5, a 47 ohm resistor, designated R624, was inserted in series with the violet wire leading from the volume control.

You could decrease the lowest volume setting by decreasing the value of this fixed resistor. Alternatively, you could replace the resistor with a jumper wire to completely silence the receiver at minimum setting of the volume control.

Tone Alert Feature

I have not used the Plectron tone alerting features so I cannot address that except to say that the special coils and capacitors for the dual tone decoders vary depending on the tone frequencies and are somewhat difficult to obtain.

Repair and Replacement Parts

Repair service and replacement parts for the Plectron P1 and R700 models is offered by:

Weber Electronics
PO Box 212
5138 Laurel Ln.
Broad Run, VA 20137
telephone (540) 347-7760

You can also obtain Plectron repairs and parts from:

Northeast Communications
4 Oak Ridge Rd
Newfoundland NJ 07435
201-697-8804

Alert Monitor parts are available from Motorola. Phone (800)972-3226.

Plectron SM-series Scanning Receivers

Plectron also sold an SM series of scanners, manufactured in Japan by the same folks who made Craig (division of Pioneer) scanners. The SM series are consumer-grade models and are included in this article for the sake of completeness. They are crystal controlled radios and

feature priority scan and a separate trimmer capacitor for
each channel to net the crystals on frequency.

Band Frequency Limits

VHF-low 30 - 50
VHF-high 150 - 174
UHF 450 - 470 MHz

Table 4. Plectron SM Model Band Limits

Model	UHF	VHF-high	VHF-low
SM-301	X	X	X
SM-302	X	X	
SM-303	X	X	
SM-304	X	X	

Table 5. Plectron SM Models

The crystals used in the SM series are quite different from
the crystals used in the conventional single channel
Plectron monitors. Here are the crystal formulas:

VHF low band:
crystal 3rd overtone freq = receive freq + 10.7 MHz

VHF high band:
crystal 3rd overtone freq = (receive freq - 10.7 MHz)/3

UHF band:
crystal 3rd overtone freq = (receive freq - 10.7 MHz) /
10

Other crystal specifications for the SM series are:

CR 25/U holder
3rd overtone
20 pF load capacitance
parallel resonant
max series resistance 40 ohm
max drive 2 mW

I currently have no Plectrons or Motorola Alert Monitors
for sale. I'm hoarding them. :-)

--
==========
Copyright 1997, Bob Parnass, AJ9S parnass@bell-labs.com

Locate & identify transmitters in your area with a color RadioMap(tm)

2601. FS: New Minitor II PL pager 136.5 Hz VHF $140

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: pwserctr@aol.com
Message-ID: <19971230142900.JAA06817@ladder01.news.aol.com>
Source record: 158000

Brand NEW Minitor II PL pager 136.5 Hz, have 5 VHF $140 each. Pagers are new never used, in perfect condition. They can be put on your freq. and possibly your PL tone if it is available. Pagers come with a 90 day warranty. Used chargers and new batteries available separately.

http://members.aol.com/pwserctr/home.htm

800-822-2180

2602. Re: DC & RF Grounds: TVI, RFI & RF Feedback

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <34a8ffe8.5355054@news.crosslink.net>
Source record: 158001
Cross-posted to: rec.radio.amateur.antenna,rec.radio.amateur.equipment

On 30 Dec 1997 01:46:53 GMT, nitz@clark.net (James A. Nitzberg) wrote:

>
>Dear RF and Earth (DC?) Ground Experts:
>
>I've been operating for years with low power (<= 100 watts) feeding a G5RV
>into Coax...into a balun, then ladder line to the antenna. My shack is on the
>second floor of my house...and I have had no TVI, RFI or RF feedback problems
>worth mentioning.
>
>Within the next several months, I will be feeding a new 140 foot dipole with
>ladder line and running high power (1kw+ PEP) to this antenna. Several books
>have suggested with ladder line & high power how important good grounding
>is...but the reference material has been vague on exactly what constitutes a
>good ground...especially from the second floor of a house. Here are my
>questions:
>
>1. How is a good (earth) ground created for the radio, amplifier, antenna
>tuner from the second floor?
>
>
>2. Exactly what constitutes a good "RF" ground for a ladder line fed dipole?
>How is it best (and reasonably easily) created?
>
>3. Are product like MFJ's 'artificial ground' worthwhile?
>
>
>4. How can TVI, RFI and RF Feedback minimized when taking ladder line from an
>antenna directly into your radio shack, to your antenna tuner?
>
>Thank you very much for you help.

Hello Jim,

You have already experienced the fact that you are not having trouble
with your existing ground system. What you may not realize is how
complicated your actual RF ground path really is.. Note that you
"probably" have a connection from the coax shield, or from the tuner
chassis, or the rig's chassis to your AC housepower ground, which
eventually finds its way to earth via different wavelengths of
"ground" wires that are distributed throughout your house. The many
such wires create "tuning stubs" at a variety of frequencies and cause
the RF impedance seen looking into your "ground" to vary all over the
map with frequency. The effect of this is that you can have

everything from a "good" ground (low impedance) to a "poor" ground (high impedance), depending upon the frequency.

This "RF ground" impedance is somewhat irrelevant if there is no common mode RF trying to flow between your antenna system and that RF ground. So, the "problem frequencies" will be those frequencies where you have a poor RF ground AND RF currents flowing along your feedline and into that ground.

My suggestions for keeping your system free of problems are as follows:

1) Go forward with the plan to have a "balance" antenna with a "balanced" feedline. That's the best way I know of to reduce common mode currents or "antenna currents" in your feedline and ground system. This requires symmetry in dipole dimensions and height above ground and distance from large conductors (other antennas and wires). Theoretically, you can make an RF ground unnecessary.

2) Implement the traditional method of minimizing the effects of common mode currents by using a balun at the transition from balanced line to coax, but keep in mind that the effectiveness of the balun depends on its common mode impedance in relation to the impedance of the common mode path at that point. For example, if the balun offers 500 ohms of common mode impedance, but is placed at a point where the common mode path impedance is 5000 ohms, would it do much good?

3) Common mode current can be shunted off to earth and kept out of your rig and house wiring by judicious placement of the balun at a point low to the ground and earthing the unbalanced side (coax) at that point. This does NOT reduce common mode currents on the feedlilne, it simply provides a path for them that keeps them out of your rig and house. Note that this does not keep the common mode current from radiating and disturbing the radiation pattern of your dipole.

4) Reduce any induction of RF into the coax from balun to rig by running it orthogonal to the dipole. It won't pick up any radiated RF unless it has a component that is parallel to the dipole. You can't do anything about all the RF that will be induced in your house wiring and telephone lines and TV antenna and feedline, etc., but if you have the real estate for it, I have found that keeping the antenna itself 130' feet from the house does wonders for TVI and Telephone interference.

Don't confuse any of the with an adequate ground for lightning and static discharges. That's another problem that should be addressed separately, but an obvious place to work on that problem is right there at the balun where it's within a few feed of earth. I'll leave you to work that out by yourself. I put a coax switch in each line coming into the house that takes the outer shield and inner conductor to the nearest earth rod whenever the antenna is not in actual use.

73 de Bob, W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2603. TX Mods for ICOM 736 Needed

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: "Kelly D. Leavitt" <kdl@planet.net>
Message-ID: <34A90B19.C96F97F2@planet.net>
Source record: 158002

Hello:
I have already searched the various and sundry mods sites for this info but I cannot find it. I just received one of the TenTec 10m to 2m trasverter kits as a gift. I would like to drive it with my 736 through the full 2m band. However, I need to open up the xmit on the 736 to do this. Does anyone know the appropriate mods to do this?

As far as I know, it is legal to drive a transverter this way.

Thanks in advance,
Kelly
KB2SYD

2604. FS: Yaesu Ft-11r

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: The Norton Family <wakko@ne.infi.net>
Message-ID: <68b36v$s3u$1@nw001.infi.net>
Source record: 158003

New condition with book and original box.

Has been in case since bought. Also have a miracle baby ant and vinyl case to go along.

Asking 160 + shipping (If you don't like it make me an offer)

160 may sound high. But, you could rebox this unit and I guarantee it could sell for new!

2605. Re: Vacuum tube testing help please

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-30 00:00:00 UTC
From: Steve Robertson <stephen.h.robertson@cpmx.saic.com.xxx>
Message-ID: <34A90FE7.9C5@cpmx.saic.com.xxx>
Source record: 158004

Mark Weaver wrote:
>
> I have a Hallicrafters short wave receiver, model SX-28 Super Skyrider.
> This was in storage for about 20 years and worked fine then but not now.
> I'm trying to find someone that can test the 15 tubes that it has. I would
> prefer someone in Hawaii but I've called all over, so even if I have to
> send them to the mainland, that would do. Also if anyone knows what years
> these were produced? Serial #150171. Does anyone know where I can get a
> tube tester? When I was a kid they had them in about every super market.
> There must be a lot of them collecting dust somewhere. Any help would be
> greatly appreciated.

Mark,

The most likely problem with your set is bad electrolytic filter capacitors (part of the high-voltage power supply). These do not age well and go bad faster with disuse. Also, that radio is crammed full of small tubular paper/wax capacitors that don't age well and may need replacing. If the set was working when last used, you probably don't have a bad tube as long as the set was not dropped or banged around. Tubes don't go bad with age.

If you're unfamiliar with replacing or reforming electrolytic caps, try to find a ham that knows tubes or a collector of antique radios in your area. Failing that, try a high-end audio shop or a music shop that repairs guitar amps. They will likely be able to replace the caps for you, at a cost, however.

Try getting a book on old radio repair. While high-voltage is dangerous, you can easily do this job safely if you follow the precautions outlined in all these books. You might even enjoy it! Look at http://www.tubesandmore.com for repair books.

Good luck,
Steve Robertson, KE4OH
--
To get my real e-mail address, remove the characters ".xxx" at the end of my address.

2606. Re: California Law X Scanner in Car

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Brian <burkefam@icss.net>
Message-ID: <34AAD72D.6CF5@icss.net>
Source record: 157756

Rudy Marcelletti wrote:
>
> Laws regarding operation of radios capable or receiving police frequencies
> very state by state. Generally, licensed amateur radio operators are
> excepted from the general prohibition. In Michigan, all licensed amateur
> radio operators except Novice class may have "scanners" in their vehicle
> but my not use them for "unlawful" purposes.
>
> Rudy, K8SWD

Why not Novices?

73, Brian/N0iMD

2607. data sheet

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: alon <alon@135.kef.co.il>
Message-ID: <34AA01B8.61A7@135.kef.co.il>
Source record: 157806

how can i find data sheet 4 i.c ba12003
on the web ?
thanks
alon.b (alon@135.kef.co.il)

2608. Icom900 Trade for Laptop

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: geezlu@worldnet.att.net
Message-ID: <68dpv5$20k@bgtnsc02.worldnet.att.net>
Source record: 157807
Cross-posted to: rec.radio.amateur.equipment,rec.radio.swap

I have a Icom 900 Mobile System
With Remote head/Fiber Optic Cable/Interfaces/Mic/Etc.
UX-29H 2MTR 50Watt Version
UX-39A 220MHz
UX-49A 440MHz
Nice TriBand Mobile System,works GREAT!!
Looking to trade for a Pentium Laptop.
Reply E-Mail
Rich

2609. Re: need help on attenuator

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <34aa5a3a.8405859@news.crosslink.net>
Source record: 157808

On 31 Dec 97 02:40:45 GMT, "Ronny T Ruud" <ronny.ruud@hm.telia.no>
wrote:

>
>
>hi i need help to make an attenuator
>
>i have a PA who just need 100mw input
>and i want to use aprox. 10-20 watts from my exiter
>
>i wondered if anyone has any idea or chematic on a attenuator
>with this reduction.
>
>best regards Ronny
>
>ronny.ruud@hm.telia.no
This is a very simple matter to build a fixed attenuator in a small
Bud box using two connectors and 3 resistors in either a "Tee" or a
"Pi" configuration. The equations are not difficult and may be found
in several references.

I will give you a "Tee" design that is specifically for a 9.5 db loss,
i.e., 100 watts in and 11.1 watts out, and I will base it on a 50 ohm
(Z) impedance.

R1 and R3 are the series resistors of the "Tee" and R3 is the shunt
resistor.
R1 = [Z1 (N+1)/(N-1)] - R3
R2 = [Z2 (N+1)/(N-1)] - R3
R3 = SQRT(N*Z1*Z2)/N-1

Where Z1=source impedance
Z2=load impedance
N= ratio of power flowing into the attenuator to power delivered to
load.

For our design the equations simplify as follows:
Z1=Z2=50
R1=R2=50(N+1)/(N-1) - R3
R3=2*50*sqrt(N)/(N-1)

For N=9
R3 = 100 * 3 / 8 = 37.5 (which will dissipate 33.3 watts)
R1=R3= 50 * 10/8 -37.5 = 62,5 - 37.5 = 25 ohms
R1 (the input resistor) will dissipate 50 watts, and R2 will dissipate
less than 5 watts)

In order to make the attenuator box symmetrical (independant of which connector is input and which is output) it would be necessary to use 50 watt rated resistors for both R1 and R2.

If you want to make the attenuator using several lower wattage resistors, then a ladder design is more appropriate. I can supply that design upon request. Please specify what wattage of resistors you can obtain and I will design a ladder attenuator that uses resistors at 1/2 their rated wattages (reasonable safety factor).

73 de Bob, W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2610. Re: KW TS440 PC Interface Details ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: nobody@crosslink.net
Message-ID: <34aa6e68.13572832@news.crosslink.net>
Source record: 157811
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

On Wed, 31 Dec 1997 03:26:11 -0800, Mark Daniell
<MaDaniell@worldnet.att.net> wrote:

>PD wrote:
>>
>> I am looking for details on the pinout and data structure for interfacing a
>> Kenwood TS440 with a PC. I have found many programs for logging and
>> contesting, but have no information on how to homebrew the IF232 interface.
>> I have a leftover homebrew interface for a Yeasu rig and am trying to
>> determine if it will function with the KW.
>> Any info would be greatly appreciated.
>> 73 KC4YOB
>> Paul
Hello Paul
Sorry I lost your original post so I will post this as a response to
Mark's post.
The following is a slightly modified version of an article that I
posted recently for a similar request.

I have the TS-450 rather than the TS-850, but I would be very
surprised if there were any differences in the 6 pin connector ACC-1.

In fact, the User's Data for the IF-232C, itself, says that it is
designed for transceivers capable of computer control, such as the
TS-940S and the TS-811/711 series.

I have used the Kenwood IF-232C External Control Interface with it,
and it works fine.

Here's the pinout per my data sheets:

1 Signal Ground
2 Transmit Data (Output) (TXD)
3 Receive Data (Input) (RXD)
4 Transmit Enable (Input) (CTS)
5 Receive enable (Output) (RTS)
6 N/C
Note that the meaning of "Transmit" and "Output" refer to signals from
the transceiver to the PC.

The data sheet also indicates that whereas the PC's serial port is
RS-232C (-12v to + 12v), the Transceiver uses TTL (0 to +5). I guess
that explains why it is you can't just connect the two ports directly
together - Hi.

One other point of interest. As is the case with almost all RS-232 devices, remember that the connection between the Transceiver and the PC MUST connect Transmit Data to Receive Data and vice versa. Likewise the CTS/RTS lines are also cross connected. Well, that's consistent, isn't it?

Don't forget which pins are which on the PC side. Depending on whether you have a 9 pin or 25 pin connector, as follows:

Signal 9pin 25pin

TXD 3 2
RXD 2 3
CTS 8 5
RTS 7 4
GND 5 7

I should point out that the IF-232C unit uses a 4 circuit Opto-isolator chip, a power regulator chip, and two chips for line driver/conversion functions. It does a great job with a cable length of 100 feet, so I'm satisfied that it is noise free. I can't remember for sure what software I used but there were two shareware programs that work fine, and I got them from the QRZ CD-ROM.

If there's anything else you need, don't be bashful.

P.S. I have used two different shareware programs with this interface over a 100' cable and it works fine.

73 de Bob, W9DMK
[Change "nobody" to "w9dmk" for direct replies]

2611. Re: JPS NIR-12 Info Please?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Phil Wheeler <w7ox@ix.netcom.com>
Message-ID: <34AA770A.CDC3D74E@ix.netcom.com>
Source record: 157812

I have an NIR-12 and really like it.

Might not be the best for SWL, tho. Max audio bandwidth is around 3.5 kHz. The new and maxed out Timewave unit (599Z?) has a wider bandwidth and might be a better choice for AM. Plus it is a bit newer technology.

Phil

2612. Electronic Equipment and Ham Gear For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: "Dr. Gar Ko" <garwonko@msn.com>
Message-ID: <01bd160b$e73e19e0$e5db2399@masterko>
Source record: 157813

Emailable listing is available upon request on electronic equipment and ham gear.

Send your requests to:

Dr. Gar Ko
garwonko@msn.com

2613. Re: WTB: Drake AM filter for R-4 or TR-7

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: TJS <Timothy_Shearer@mk.com>
Message-ID: <34AA743F.2C71@mk.com>
Source record: 157814

Tim Carey wrote:
>
> Need the 6KHz filter for these radios. Thanks and 73,
> tim

Hi Tim,
Here is my canned answer to your search for the TR7 SL-6000.
Good luck
Tim KF8XW

Drake TR7 and broadcast reception filters
...
In order to get good fidelity on AM broadcast reception you need the SL-4000 or SL-6000, 4 and 6 Kc filters which are hard to come by. You can get good reception of AM broadcasts by a faily simple trick (filter board modification). Take out the filter board (what all the filters are soldered to) and in the position where you would put the 6 kc filter, solder in a 390ohm resistor diagonally across the footprint instead.

The filters only have 2 real pins (in and out) with the others being grounded so its not hard to figure out where the resistor goes. This resistor simply completes the signal path thru the filter board. The resulting bandwidth is about 10-12 kc which is the bandwidth of the previous stage IF amplifier. Anyway you'll get beautiful fidelity by doing this. The additional capability is worth it. Other nearby strong stations will bleed thru over a wide bandwidth but this is a minor inconvenience.

Some owners feel this resistor in some way destroys the fine Drake radio.
I don't see it that way. You're just completing the signal path by inserting the proper resistance of which the actual filter would have had (note, you would have had to solder that new filter in too, so whats the difference).

By the way don't move the 2.3kc filter from the first position on the left as it must be there fo the radio to operate correctly. It is used in both the RECEIVE AND TRANSMIT paths, so must be in that position.

Tim KF8XW

2614. Re: Yaesu FT50R - still being made?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: mrusso@hoflink.com
Message-ID: <34aaa4a2.3714577@news.hoflink.com>
Source record: 157815

If I'm not mistaken, the regular FT-50 with small battery and standard keyboard is being discontinued.
The FT-50R has the large battery (FNB-41, 9.6volt) and the FTT-12 keypad (with DVR) is still available.

Happy New Year, Mark

On Wed, 31 Dec 1997 15:02:42 +1100, Tony Baldock <tbaldock@dynamite.com.au> wrote:

>Here in Australia the Yaesu agent, Dick Smith Electronics, is
>currently advertising the FT50R at AUS$150 off normal price in a
>"clearance sale". I telephoned them and they told me that the FT50R
>is being replaced with the VX1R. Have they stopped making the FT50R?
>--
>Tony Baldock
>tbaldock@dynamite.com.au
>Canberra, Australia

2615. Re: FS;TR751e Kenwood 2m/multi

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Ernie Stedman <n2ojq@worldnet.att.net>
Message-ID: <68dtnr$psh@mtinsc05.worldnet.att.net>
Source record: 157816
Cross-posted to: alt.radio,alt.radio.amateur.club.clarc,alt.radio.scanner,alt.radio.scanner.uk,rec.radio.amateur.dx,rec.radio.amateur.equipment,rec.radio.amateur.misc,rec.radio.amateur.space

```
you did ok-
these go for $425 - $500 used.
```

Eizy wrote in message <68c2usaqr1@cletus.bright.net>...
>Help me on this... How much is Phil wanting in US Dollar??? I think I
>paid $350 back a year plus ago, from someone local and wanting out for a
new
>hobby... Then I added the tone board from someone else who never installed
>it for (I think) $50... It is the American version, did I do OK??? It
>makes a great radio and I'm happy. I haven't looked to see what the stores
>are wanting for a used unit...
>
>Steve. wrote in message <34ab7e7f.23174167@news.dircon.co.uk>...
>>On Sat, 27 Dec 97 14:43:37 GMT, Dave@omen.softnet.co.uk wrote:
>>
>>>mint condition ,Kenwood TR751e 2 m/mutlmode.
>>>with all manuals box,mobile mic,voice syntherseizer,(reads out frequency)
>>>mobile bracket...
>>>
>>>425.00 or nearest offer
>>
>>Just another post I saw in a ham newsgroup, who, is ripping off who ?
>>
>>>>TR751E 2 metre multimode, 25w, very good condition.
>>
>>>>>>165 Phil G6GIY (NW Eng)
>>
>
>

2616. Dual-Bander VFOs [TM-V7]

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Todd Schroder <schroder@erols.com>
Message-ID: <34AA8464.2C8A@erols.com>
Source record: 157817

I just purchased a Kenwood TM-V7 dual-band radio. It is my first 'true' dual-bander (I also have an FT-50.) I am pleased with it so far.

I had assumed that a dual-bander was essentially two FT-50s or such stuffed in a box with big power amps. When it comes to the TM-V7, my assumption was wrong. Although you can receive V/U V/V U/U, you can not receive VHF _and_ UHF on the same VFO. Therefore, I can only receive either VHF channels _or_ UHF channels but not both on the same VFO. For instance, if I want to monitor one channel on the left VFO, and scan all of the other channels (consisting of both VHF and UHF frequencies) on the right VFO. Is this true of all dual-banders or are there units which allow V/U receive on either VFO?

Thanks for your time,
Todd WB3HWN

2617. FS: Yaesu FT50RD Package

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Mark Chollett <mec@wiseco.com>
Message-ID: <68e1af$k0l$1@nerd.apk.net>
Source record: 157818

Yaesu FT50RD w/FNB41 battery
NC-60B Charger
E-DC-5B Cigarette lighter cord w/noise filter
MH-34B4B Speaker Microphone
ADMS-1C Software w/cable
CN-3 BNC-SMA adapter
Spring belt clip
Black rubber case protector

All items are like new with original boxes and instructions.

Will ship UPS COD

$400.00

Mark Chollett
mec@wiseco.com
KC8GQU

2618. Re: Dual-Bander VFOs [TM-V7]

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: charlie <charlie@netset.com>
Message-ID: <68e1n5$p1v$1@athena.netset.com>
Source record: 157819

The Tm V7 Can rec both 2M & 440 on either the left or the right side vfo's
Remember there are seperate memories for both sides. Just program in what
freq's you want on each side.
I cannot remember right now how the switching goes from 2M to 440 but you
can and you CAN store both in one "sides" memory, then scan that side.

73 charlie KC8IKG

2619. Yaesu FT-757GX Accessories - wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: n1lah@aol.com
Message-ID: <19971231181401.NAA20979@ladder02.news.aol.com>
Source record: 157820

I would be interesed in acquiring the following accessories originally specified for the FT-757GX:
Desktop Microphone MD-1
External Speaker with audio filter SP102
I know later models are supposed to work, but recent bad experience has made the intended models preferable.
In addition to individual responses, I would appreciate information about commercial sources.
Thanks.

2620. Re: Building a tower?????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: rcrusoe@aol.com
Message-ID: <19971231182101.NAA21788@ladder02.news.aol.com>
Source record: 157821

In article <68c7fu$i4n$1@news01.micron.net>, " Williamson" <lgwsaw@micron.net>
writes:

>
Hello, I am thinking about building a small tower. Does anyone know or
>have
some information? thinking about using 1"angle and some 1/4" round stock
>or
1/2, 1" flat bar for the cross members
any information would be greatly
>appreciated
thank you Larry

First of all, Larry, I am in the dark as to what constitutes a small tower. Second, understand that I like to build stuff to last a millenium. I have been accused of overbuilding stuff. Third, are you going to weld or use nuts and bolts?

If I were building a towerof 30 to 50 feet, I would use 1 1/2 angle for the corner vertical members and 1 1/4 x 1/4 bar stock for cross pieces, maybe going with 1 1/2 wide for the lower 20 feet of a fifty footer. This is assuming welded construction, of course, which is the only way I would go. Nuts and bolts holding stuff together that I will be climbing on give me the willies. Second, the rule of thumb I would go by is for 1 1/2 feet of width between corners for every ten feet of height, making a fifty footer 7 1/2 feet wide at the base. Of course the tower would taper to whatever size is convenient for housing rotors, etc at the top... a foot square is not unrealistic. The cross members should run diagonally up the sides forming a series of triangles.

One-piece tip-up or sectional construction? Sorry... I won't make a hard and fast reccomendation here. There are a lot of safety issues involved. One thing to consider is how big a truck or tractor you will need to tip up the tower and how much real estate you have. Remember the fourth law of motion... stuff falls. Small stuff hurts when it falls on living things. Big stuff hurts more. Really big stuff hurts really really bad. Towers fall (oops! bad choice of words?) into the really big stuff category. Plan your tower erection before you plan it's construction, with safety being your overriding concern.

My tower would be square for the simple reason that angle iron is 90 degrees and I am comfortable with butt-welded construction. You could go with a triangular structure with the same materials and have abuot 3/4 the weight and still have about 90% of the strength due to the inherent rigidity of the triangle. The base should be very heavy steel, and I would hesitate to use less than 1/2" stock. The reason is: rust! My hypothetical tower would be an unguyed structure with about three feet of it buried in concrete, and it WILL

rust, robbing the structure of strength where it is most needed. Also, stick a couple of pieces of leftover stuff in the base pour. Paint them exactly as you do the tower itself. When you can bust those pieces off with a sledge hammer it will be time to tear down your tower. Hopefully this would be about 50 or 60 years from now.

If you do not have neighbors close by, you might want to use a marine grade epoxy-base paint for a base coat, and a good marine alkyd enamel or chlorinated rubber paint for a topcoat. Be careful... this stuff is a lot more toxic than household latex enamel! Follow the directions TO THE LETTER!

If you use galvanized stock, beware the fumes from burning zinc.. these fumes are somewhat toxic, so make sure you are upwind when you burn or weld.

New to welding? Don't be intimidated by it. Basic burning (cutting with a torch), grinding, and arc-welding techniques can be learned in a couple of weeks if you have an experienced welder to lead you down the right path and critique your practice pieces. Gas welding takes a bit more skill and more time to learn. Stick with arc.
The keyword here is penetration. You want to fuse the two pieces you are welding completely through and through, resulting in a true monolithic joint. Such a joint will sacrifice practically nothing in strength. Try to break your practice welds with a hammer, and look at how well your weld penetrated the joint. You should have practically 100% after welding both sides. You will probably have to cut through the weld to examine it if you have done it right.

Another thing to watch for is pinholes and undercutting. The former is caused by impurities buried in the weld, and the latter by too hot of an arc. When you lose your arc, always chip and wirebrush the slag away from where you will start again. Your finished weld should be a continuous rippled ridge, like a tipped-over stack of dimes and is the result of correct arc distance, current, rod angle, good motion and puddle control, and a host of other factors. If a weld looks good, it probably is good. Pretty welds are usually strong welds, assuming good penetration.

Before you go out and buy a bunch of equipment, allow me to warn you that you will want a DC machine rated at 125 amps for the size material I have mentioned. Rods can be either of the two most popular types, 6011 or 7018. The 6011 is cheaper and you can get buy with a smaller machine, maybe even 100 amps. The 7018 is easier for the novice welder to use, and it lays down a pretty nice bead with very little practice, but costs more and requires higher current. It is also stronger.

Watch your eyes! Not only when you are welding and burning, but also when you are grinding or chipping slag. Slag is almost like glass, and flies orr the weld with incredible velocity.

Make sure you have an experienced welder check out all your equipment before proceeding with the learning process, and use gear in the manner he does. Follow all manufacturer's directions and heed all warnings. Be Safe!

The tower I have described will be plenty strong enough to climb on, and should be OK in an ice storm or heavy winds if you pour a nice big base. It should

last a long time with proper care, and you will have a structure to brag about.
I'm getting misty eyed right now wishing I was building it....

73 evrbdy
AB5VH

2621. Re: Great ham transceiver on Ebay

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Fromley Denmalle <esprit1@driveway.net>
Message-ID: <01bd1598$6a91e340$629192ce@default>
Source record: 157822

An old 1960's Swan 500 clunker???? 480 Watts?? yes, PEP but not output.
This old clunker, with a power supply is worth $150 - $175 tops.

2622. FS hf and vhf watt meters

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Dan <NoSpam@nowhere.com>
Message-ID: <01bd1619$ec223460$43ea48a6@dannydeb>
Source record: 157823

http://komodo.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=3623561
two 100 watt Vanco Antenna matchers.

http://komodo.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=3622122
30/300/1000 watt HF swr/watt/mod meter

http://komodo.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=3621499
MFJ VHF SWR/Wattmeter/FSmeter

http://komodo.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=3622519
Sears HF SWR/Wattmeter

If you need any of these stop by and place a bid.

These items have no reserve price , they will sell in about 6 days to the
high bidder.

Thanks for reading , and Happy New Year!
Dan

knots@bigfoot.com

2623. Cushcraft R3 Vertical Wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: wa6hze@aol.com
Message-ID: <19971231183601.NAA25990@ladder01.news.aol.com>
Source record: 157824

Looking for a good clean R3 vertical, prefer one from a non salt enviorment.
State price and conditions in your email.
73 Hal WA6HZE
wa6hze@aol.com

2624. Re: Is the Yaesu FT-50RD/41B Bulky?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: pboyle@ameruscommercial.com
Message-ID: <34aa91f5.9368322@news.dialnet.net>
Source record: 157825

Audrius,

I've read that some of the FT-50's have two incorrect resistors inside
that cause them to drain approximately 10 milliamps while turned off
as opposed to the few microamps that they are supposed to drain.
Yours may be one of those!

Thanks for your response and the others on the size issue.

Patrick, KC0CGX

On Tue, 30 Dec 1997 15:10:40 -0600, Audrius Brazdeikis
<audrius@uh.edu>
while in rec.radio.amateur.equipment wrote:

> Not really. Consider battery capacity too. The 600mAh capacity (41B) is
> somewhat too small.
> I have drained the battery just in less that 10 hr. of Rx ...
>
> Audrius, KD5CUV
>
> Patrick Boyle wrote:
>
> > I'm considering buying an Yaesu FT-50RD/41B. Does this unit feel
> > bulky compared to using the 40B battery?

--
Patrick Boyle - AmerUs Commercial Group
Industrial, Retail, Office, Investment -- Real Estate
http://www.AmerusCommercial.com/ -- (417)882-5710
`` Remove the "J" to reply by email ''

2625. Use Kenwood MC-48B mic with TS-440SAT?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd161c$d4956da0$0d8a92d0@bitnet.bit-net.com>
Source record: 157826

Will the MC-48b mic be of any use with a TS-440SAT?

I am thinking that with a transverter to 6, 2, or 440 the tone pad might be useful for autopatch or tone-access repeaters?

Thanks & 73
--
DavidC AA1FA
"Now may the God of hope fill you with all joy and peace in believing, that you may abound in hope by the power of the Holy Spirit." Romans 15:13

2626. FS **NEW** KENWOOD VS-2 VOICE SYNTHESIZER

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: mrusso@hoflink.com
Message-ID: <34aabdf3.10080824@news.hoflink.com>
Source record: 157827
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.swap

Hello to all,
I have a Kenwood VS-2 voice unit NEW in the BOX (unused).
I sold my TS-450S before the VS-2 came in the mail. According to the HRO fall/winter catalog the VS-2 will work with the TS-690S, TS-850S, TS-950SDX and of course the TS-450S.
The VS-2 sells in the catalogs for $69.95. I am asking $45.00
The VS-2 comes with the box, instruction manual and the VS-2 still in the factory sealed bag.
I prefer a money order. Add $3.00 for US Post Office Priority mail (2-3 day delivery).

Please e-mail me direct at:
mrusso@hoflink.com

Happy New Year

Thanks, Mark N2FLF

2627. FT50R Cable Pin Outs for Programming

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Alimento <alimento@erols.com>
Message-ID: <34AA94DD.D298B1F0@erols.com>
Source record: 157828

Does anyone have the info pin outs to make a FT50 programming cable?

2628. MIKE MARCH KEY

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: n9mu@aol.com
Message-ID: <19971231193600.OAA02999@ladder01.news.aol.com>
Source record: 157829

For sale Mike March iambic key. Just too many keys in the collection.
$140 I ship. If you have not seen the key check K5FO's web page he's got
pictures

Bob N9MU

2629. Need Help Mosley 57-B

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: "Mark L. Payne" <mpayne@gte.net>
Message-ID: <68e715$7mh$1@gte1.gte.net>
Source record: 157830

Putting together a Mosley Pro 57-B. Can anyone give me the element dim.
for the code 3 setup. Thanks WA4E

2630. Looking for VX-1 information

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Rick Edwards <threepalms@nospam.earthlink.net>
Message-ID: <34AA9B13.74AB3A08@nospam.earthlink.net>
Source record: 157832

Can someone steer me in the right direction regarding the Yaesu VX-1?
I was wondering about out-of-band modifications (ie..how far will it go
TX/RX)?

Is there a place on the Internet (Web Page or ??) that supplies this
information with regard to serial
numbers/versions, etc?

Thanks.....<re>

Please reply to me directly at threepalms@earthlink.net or just remove
the "NoSpam" if replying
automatically.

2631. Re: Building a tower?????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd1627$913754a0$0d8a92d0@bitnet.bit-net.com>
Source record: 157833

I'm exhausted just reading your post! "You're a better man than I (if you build
that tower) Gunga Din"! I'll be a 'sissy' and settle for Rohn 25, thank you very
much! Wow! Impressed in NH ... 73, DavidC AA1FA

> The tower I have described will be plenty strong enough to climb on, and should
> be OK in an ice storm or heavy winds if you pour a nice big base. It should
> last a long time with proper care, and you will have a structure to brag about.
> I'm getting misty eyed right now wishing I was building it....
> 73 evrbdy
> AB5VH

2632. Re: F/S Diamond SX-1000 SWR/Power meter

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Joshua Peterson <joshuap@home.com>
Message-ID: <34AAA371.1EC7@home.com>
Source record: 157834
Cross-posted to: rec.radio.swap,rec.radio.amateur,rec.radio.amateur.equipment,rec.radio.amateur.swap

The Diamond SX-1000 meter has been SOLD.
SOLD SOLD SOLD SOLD SOLD SOLD SOLD SOLD
> Hello, I am selling a Diamond SX-1000 SWR Power meter. This meter has
> had little use. Meter reads 1.8mhz-160mhz, 430-450mhz, 800-930mhz,
> 1240-1300mhz. Three power ranges 5/20/200watt. Very accurate meter. In
> original box with instructions and packaging. $180.00. Reply to
> joshuap@home.com

2633. FS ***SOLD*** **NEW** KENWOOD VS-2 ****SOLD*****

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Mark Russo <mrusso@hoflink.com>
Message-ID: <34AAD359.6553@hoflink.com>
Source record: 157835
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment,rec.radio.swap

The Kenwood VS-2 unit has been sold.

Happy New Year

Thanks, Mark N2FLF

Always Available through Technology..... UNLESS SOMETHING BREAKS!!

2634. Re: Yaesu FT-1000D vs. ICOM IC-756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: rshafner@nhs-healthlink.org
Message-ID: <34AAB196.420C@nhs-healthlink.org>
Source record: 157836

BPiper wrote:
>
> I am interested in any comparisons or evaluations of the Yaesu FT-1000D and
> the ICOM IC-756. Which is the "better" transceiver? Any thoughts on where
> to get the best purchase price would also be appreciated.
THERE IS NO COMPARISON, YAESU FT 1000D IS THE STANDARD. HAVE TRIED BOTH
AND STAYED WITH YAESU. GOOD LUCK

2635. Custom Power Solutions!

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Peter Naor <QVR1.PETE@worldnet.att.net>
Message-ID: <68ebve$bkm@mtinsc03.worldnet.att.net>
Source record: 157837

Hi! QVR Designs is a power and instrumentation company dedicated to
providing Custom Power Supplies solutions to R&D personnel!
QVR`s URL: http://home.att.net/~qvr1.pete/
Best Regards and Happy New Year!
Peter Naor

*** Custom Power & Instrumentation Solutions ***
Peter Naor, CEO |_|_|_|_| QVR Designs
17212 Pacato Pl. |_| |_| (mailto:qvr1.pete@worldnet.att.net)
San Diego, CA 92128 |_|_ _|_| http://home.att.net/~qvr1.pete/
Voice 619-592-0932 | | | | | Fax 619-592-0152DEVCO wrote:

2636. Re: JPS NIR-12 Info Please?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: "Tom C. Brown, Jr." <tcb@netdoor.com>
Message-ID: <68ef9m$b4r$1@usenet48.supernews.com>
Source record: 157838

Hi David-

I think you'd like the NIR-12. I got one for Christmas but have been slow getting up to speed with it since the wrong book was packed with it.

That error has turned into a real endorsement for JPS's service, though.....they were very distressed to find out that I had the wrong book and sent me one overnite [same day shipment] at their cost. I didn't even have to ask. You can't get customer service any better than that. Really nice folks, too....

Anyhow, last night was the first on-air use of the NIR-12 for me since getting the manual, and it was quite a success!

I [like you] operate almost entirely CW with a very small amount of SSB mixed in, and wanted the unit primarily to change a weak DX signal from being "barely unreadable" to "barely readable". Well, it works!

I was tuning up and down the 160 meter DX window and found a station from England that was right at the noise floor. I could tell that there was a CW signal there, but there was just no way to copy it at that level. You know how 160 is.....even when it's "quiet for 160", it's not *that* quiet! :-) He was about an S4 [avg] but the noise was all over the signal and I just couldn't sort it out by ear. And I already had my R-4C switched to 250 cycle bandpass and the 4-NB noise blanker online.

So, I adjusted the bandpass controls on the NIR-12 as the book recommends [set freq and bandwidth to CW positions] and engaged the Dynamic Peaking subsystem [the MED position proved best for this case] and brought the NIR function up until any further advancement of that control started to "cut up" the signal. Well, at that point, the signal amplitude had been somewhat attenuated, but the noise had been attenuated much more. The signal to noise ratio had been increased enough to take the signal from "zero copy" to "marginal copy".

Hey, that's what I wanted the thing for!!!

It single-handedly made the QSO possible. Without the NIR-12, it was one of those situations where I would not have called the DX station at all because I'd'a never been able to even tell if he had answered me, let alone have a real QSO.

I'm sold!

If you happen to buy one, please let me know and I'll be glad to help you get up to speed with it. Since I started out without a manual, I posted a request for help here on the newsgroup and got LOTS of very good information

from folks in the group. I'm not "experienced" with it yet, but I've already gotten amazing performance from the unit.

The main tip I'd offer to any new owner at this point is this: the NIR control and the input audio level are more critical than I originally thought. A little adjustment can make a lot of difference in intelligibility. Go slow and listen to the changes carefully.

And thanks to all those here on the group that helped me out!

GL David!

73, Tom AE5I

David E. Shelton wrote in message <34AA4B84.76F36030@bellsouth.net>...
>I am looking to buy an external AF DSP unit soon and I have been looking
>closely at the JPS models. Can someone with experience using the NIR-12
>please give me some info on the capabilities and uses. I op mostly CW
>and do very limited amounts of SSB, I do listen to SWL stations and
>would appreciate info RE: SWLing with the NIR-12.
>
>Thanks,
>
>--
>73 dit dit,
>
>David E. Shelton, RN
>KU4IT Amateur Op
>ku4it@bellsouth.net
>KU4IT@WD9AGK.SIN.IN.USA.NA
>
>Amateur Radio Transmitting Society
> of Louisville, KY
>
>

2637. NC-188 transformer

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Tom Ash <tomcat@whidbey.net>
Message-ID: <34AAC1FA.C30980B7@whidbey.net>
Source record: 157839

I am looking for an output (audio transformer) for a NC-188 receiver.
Please email to
toamcat@whidbey.net

73

2638. SSTV modes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: KB8JLV@worldnet.att.net
Message-ID: <68eg0o$ker@bgtnsc03.worldnet.att.net>
Source record: 157840

Can anyone tell me what the more popular modes are. I hear a bit of activity on 20 meters but haven't figured out which mode is in use. tnx, stan

2639. mod for IC-Z1A

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Bill Fernandez <billf@chelmsford.com>
Message-ID: <34AAC4C7.4FA6@chelmsford.com>
Source record: 157841

Does anyone know how to mod and use the IC-Z1A for receiving a wider freq range? I understand it can actually receive from 50MHz to over 800MHz?? Please advise. If you cant post in the newsgroup send me an email instead.

Thank you all for your time and info.

Bill

2640. TH-G71 interface cable

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: TimD <n9kob@eagle.ais.net>
Message-ID: <DRzq.8$wN.853655@news.ais.net>
Source record: 157842
Cross-posted to:
alt.ham-radio.marketplace,att.ham-radio,rec.ham-radio.swap,rec.radio.amateur.equipment,rec.radio.amateur.misc

Well I downloaded the software from the Kenwood FTP site in order to PC
program this radio.but no-one seems to have the interface for it.
AES, nor anywher alse.......Does anyone know of a place to get it or a
pinout of the serial port and mic/spkr jack?

2641. Davis WeatherLink Cable Pinout

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Lenny Story <storys@ma.ultranet.com>
Message-ID: <34AACB33.1986166C@ma.ultranet.com>
Source record: 157843
Cross-posted to: rec.radio.amateur.digital.misc,rec.radio.amateur.digital,rec.radio.amateur.equipment,rec.radio.amateur.homebrew

Greetings,

Does anyone have the Pinout of the Davis Weatherlink Cable ?? Its an
RJ11 --->DB9.

Happy New Year !!!

Thanks In Advance,
Lenny
Storys@ma.ultranet.com

2642. Trade for 2m equip

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: mm6942@aol.com
Message-ID: <19971231225300.RAA26940@ladder01.news.aol.com>
Source record: 157844

I have the following items that I would like to trade to get my first 2-meter ham radio setup. All items are less than 6 months old, they are Brand new. I have more info if you need, just email me :) Please serious inquires only, these are top-of-the-line GPS units.

Lowrance GlobalMap Sport GPS
*IMS Smartmap - West Wisconsin
*IMS Smartmap - East Wisconsin
*Hard carrying case
*Cordura holster Black
* PC Upload/Download Kit
*PA-1 Remote Antenna Kit
*Extra Nickel Metal Hydride battery pack
*Cigarette lighter adapter

Eagle Explorer GPS
*Camo Cordura holster

Van
MM6942@aol.com

2643. re:need help

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: rcrusoe@aol.com
Message-ID: <19971231231501.SAA29651@ladder01.news.aol.com>
Source record: 157845

In an e-mail message dated 97-12-31 11:03:18 EST, phil writes:

<< When you mentioned that r-shack protable model adn mentioned it worked in VHF, what does that mean? Does it restrict me @ all with what I can do? You mentioned to communicate long distance Id need a good antennae and a HF 30mHz and under 'copnnection' does this model, the portable one, hjave this feature? There is a HAM repeater in the town where I live (its an 8,000 people, small town, so the repeater has to be within @ five miles of my house)

Thanks!
phil
Hope Im not buggin too much!
>>
Well Phil, VHF is simply any frequency between 30 and 300 MHz. 2 meters is 144 to 148 MHz, so is right in the middle of VHF. VHF is "mostly" line of sight, which is why there are repeaters for VHF and UHF... If you can hit the repeater, and another station that you cannot work can also hit the repeater, then you can work him through the repeater, extending your range.

I must have made a typo... I touch type and sometimes I watch TV while I answer my mail. "copnnection?" hmph. For long distance direct radio communications, you want HF, which is all frequencies between 3 and 30 MHz. The best long distance band is 20 meters, which you need a General or above license to work. However, the Novice/Tech Plus portions of 80, 40, and 15 meters are capable of working the world too. As the sunspot cycle progresses, 15 meters and even 10 meters will open up big-time. If you want to work HF with a Tech Plus or a Novice license, I suggest a combination of 40 and 15 meters. The reason for this is that a half-wave dipole antenna cut for 40 meters is about 1 1/2 wave on 15 meters, and therefore resonant. You can use the same simple wire antenna on both bands, using 40 meters in the evening and early morning, and 15 meters in the afternoon. as the sunspot cycle progresses, 15 will be open later and later into the evening.

Now for VHF, yes a good antenna is needed as well, but there is only just so much you can do with even a great antenna. Remember the upper bands are "primarily" line-of-sight.

try to track down the repeater owner or trustee and get enough information so you can buy a rig that can access the repeater, if that is what you want to do. What a bummer to buy a 2 meter rig only to find out the repeater you were counting on using is up on 70 cm!

There are circumstances when VHF, especially 6 meters but also sometimes 2 meters, can be used to make contacts of hundreds of miles. As you study, upgrade, operate, talk with other hams, and read everything you can get you hands on regarding propogation, you will learn about stuff like sparodic-E,

aurora propogation, meteor trail propogation, diffraction, and also exotic modes like moonbounce. You can also work distant hams via amateur sattelites, but you will want a dual band rig or two rigs... Sattellites use seperate bands for receive and transmit. A repeater can be linked with other repeaters to extend a ham "network" over a couple hundred miles, but this is not done routinely. This is what I mean by "primarily" line of sight; yes, VHF CAN be used for contacting distant stations, but not dependably with simple gear. If you wanna be a world-beater, you need to think strongly about HF.

Do pick up a copy of "Now You're Talking!" at the very first opportunity. It will present info that you need to know but don't know enough to ask yet regarding licensing, station setup, propogation, and operating. Radio Shack should have it. If not, look for the Gordon West book for Novice and Tech, or get it from ARRL.

We really should move this thread back to the newsgroup, so others in your situation can benefit from the discussion as well, and so other hams with a different perspective than my own can give you answers from their point of view. In fact, I think I will post this... hope you don't mind.

Those sites again for the benefit of those who lost the thread when we went e-mail with it are:

http:/www.hky.com/~sanfordb/learn_morse.htm
http://www.dutch.nl/wilbwk/index.htm

These sites have a lot of good links to shareware downloads and other great CW-related and genaral ham-related sites. There are a lot of hints and tried/true methods for getting and increasing code proficiency from those who "been there/done that".

also check http://www.arrl.org/index.html
and /catalog/index.html
and /iands.html
for W1AW practice broadcast schedules, exam sites and dates, license study materials, help for beginners, and joining the league.

73 Phil and group

ps no Phil, you are not being a bother at all. It is a pleasure to help you find your way, but here on the ng other hams can also have the same pleasure, and other new or wannabe hams can benefit from following the thread.

2644. Re: Yaesu FT-1000D vs. ICOM IC-756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Jim Nance <jnance2@ibm.net>
Message-ID: <34aad5a6.0@news1.ibm.net>
Source record: 157846

What a comparison!!!!!! One costs $2000 more than the other. It should be of better quality.

73 KE4WY Jim

rshafner@nhs-healthlink.org wrote in message <34AAB196.420C@nhs-healthlink.org>...
>BPiper wrote:
>>
>> I am interested in any comparisons or evaluations of the Yaesu FT-1000D and
>> the ICOM IC-756. Which is the "better" transceiver? Any thoughts on where
>> to get the best purchase price would also be appreciated.
>THERE IS NO COMPARISON, YAESU FT 1000D IS THE STANDARD. HAVE TRIED BOTH
>AND STAYED WITH YAESU. GOOD LUCK

2645. Re: SSTV modes

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Bob Lewis <aa4pb@erols.com>
Message-ID: <34AAD68A.69F1B8D@erols.com>
Source record: 157847

I think you'll find Scotty-I used by most U.S. stations.

KB8JLV@worldnet.att.net wrote:

> Can anyone tell me what the more popular modes are. I hear a bit of
> activity on 20 meters but haven't figured out which mode is in use. tnx,
> stan

2646. Re: Building a tower?????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: robmurr@aol.com
Message-ID: <19971231234300.SAA00772@ladder02.news.aol.com>
Source record: 157848

I always wanted to build a small tower 30ft temporary?? for VHF.
I wanted to take aluminum top rail for chainlink fence 10.5 ft long. and tie
it together in a triangle with bolts thru an aluminum
plate or block of some kind. since the ends are tapered the sections could
slide together then be bolted. It would not rust
be light, cheap and portable. since it would ve for vhf it would
not need to hold really large antennas. good luck..

2647. 2 ADI AT-400 HT'S FOR SALE

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: dirtmeat@aol.com
Message-ID: <19971231235600.SAA04801@ladder01.news.aol.com>
Source record: 157849

I HAVE TWO ADI AT-400 UHF HT'S LIKE NEW W/BOXES & PAPERWORK BUT BOTH ARE MISSING THE "WALL CUBE" BATTERY CHARGER. THESE "CUBES ARE EASY TO GET & CAN ALSO BE ORDERED FROM ADI. PL ENC/DEC LIGHTED KEYS ECT. $225 FOR THE PAIR OR $125 ea INCLUDES THE SHIPPING LOWER 48. E-MAIL DIRTMEAT@AOL.COM

2648. Re: Yaesu FT-1000D vs. ICOM IC-756

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Pete McGreevy <PMCGREEV@MAIL.IDT.NET>
Message-ID: <34AAE9F6.7027@MAIL.IDT.NET>
Source record: 157850

Jim Nance wrote:
>
> What a comparison!!!!!! One costs $2000 more than the other. It should be of
> better quality.
>
> 73 KE4WY Jim
>
> rshafner@nhs-healthlink.org wrote in message
> <34AAB196.420C@nhs-healthlink.org>...
> >BPiper wrote:
> >>
> >> I am interested in any comparisons or evaluations of the Yaesu FT-1000D
> and
> >> the ICOM IC-756. Which is the "better" transceiver? Any thoughts on
> where
> >> to get the best purchase price would also be appreciated.
> >THERE IS NO COMPARISON, YAESU FT 1000D IS THE STANDARD. HAVE TRIED BOTH
> >AND STAYED WITH YAESU. GOOD LUCK

Perhaps your question should be more like this:

Which is better, the FT-1000D or the IC-775.

At least make it a more even playing field...

Pete

2649. Re: 706 MKII relay

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: "John P. Toscano" <tosca005@tosca005.email.umn.edu>
Message-ID: <34AAE21E.42CC@tosca005.email.umn.edu>
Source record: 157851

Gary Fiber wrote:
>
> On Sun, 28 Dec 1997 15:03:32 -1000, KB8JLV@worldnet.att.net wrote:
>
> >Can anyone tell me which pins on the accy plug are used to key an
> >amplifier? stan
> NONE.. The 706 MK II does not have the ability to direct key an
> amplifier. MFJ's ARB-700 was built for the IC-706 / 706 MK II. You
> connect the ARB-700 between the 706 MK II and amplifier or look in the
> November 1995 issue of QST about page 85 for a good Opto isolator
> circuit that will work fine. The ICOM 706 and 706 MK II will ONLY
> direct key ICOM amplifiers. Keying aftermarket amps directly will
> surely void the warranty if some troubles arise due to the after
> market amp.
>
> Former General Inspector - Signals on the Norfolk & Southern
>
> Gary

Gary, what leads you to this conclusion? My ICOM 706MkII Instruction Manual says nothing of the sort regarding ICOM amplifiers only!

Stan: Look at page 6 of the manual. Pin 2 goes to ground. Pin 3 is labelled HSEND in the book, and it goes to ground when transmitting on the HF through 6 part of the radio. It also acts as an input -- when brought to ground potential (actually -0.5 to +0.8 volts) it will cause that side of the radio to start transmitting. Pin 7 is called VSEND. Like HSEND, it goes to ground when transmitting, and causes the radio to transmit if grounded. Only this time on the 2 meter portion of the radio.

My RF Concepts RFC2-117 can be triggered with either a positive voltage (the default) or by grounding an input (selected with a jumper change). I haven't moved the jumper and connected the 706 to the 2-117 yet, but I certainly plan to do exactly that, and do not plan to have any problems with either the radio, the amplifier, or my warranty...

2650. WTB SIX METER AMP

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: "john a. ward" <hitech@erols.com>
Message-ID: <34AAEBE0.4209BA54@erols.com>
Source record: 157852

Looking for a six meter amp capable of transmitting 20-50 Watts with
8watts input.

2651. WTB: Heathkit HW-9

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: XSavageFam@paonline.com
Message-ID: <34aaa6b9.2824943@news3.paonline.com>
Source record: 157853

Looking for clean, unmodified (but reversable mods not a problem) HW-9
with the WARC bands installed. In your first e-mail, please state
condition of the rig, any mods, and your asking price, including UPS
insured ground shipping to central PA (probably about 10 bucks).

My e-mail address is K3AN@paonline.com. Many thanks.

73,
Bill, K3AN

2652. Brown Bros.Paddle

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: aa5tn@apex2000.net
Message-ID: <883621538.30146570@dejanews.com>
Source record: 157854
Cross-posted to: rec.radio.swap,rec.radio.amateur.equipment

Looking for a Brown Bros. Model BTL iambic paddle. If you have one
for sale, please respond to my e-mail address with info on condition
and price. Happy New Year!! 73 de Bill - K5VO (Ex AA5TN)

----------==== Posted via Deja News ====----------
http://www.dejanews.com/ Search, Read, Post to Usenet

2653. Re: Electronic Equipment and Ham Gear For Sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: tosca@warwick.net
Message-ID: <34b5faeb.5832349@news.warwick.net>
Source record: 157855

On Wed, 31 Dec 1997 08:54:01 -0800, "Dr. Gar Ko"
<garwonko@msn.com> was lurking in rec.radio.amateur.equipment,
and composed the following about "Electronic Equipment and Ham
Gear For Sale":

> Emailable listing is available upon request on electronic equipment and ham
> gear.

Please e-mail list to indicated address.
Thank you.

--
TOSCA ELECTRONIC SERVICES, inc.
manufacturer - service - consultant
==== It's all in our minds! ====
(r) 1976 TE, inc
mailto:tosca@warwick.net

2654. Re: 706 MKII relay

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: "S. J. Swanson" <swanson@execpc.com>
Message-ID: <68f79e$lqq@newsops.execpc.com>
Source record: 157856

My 706 II keys my Alpha 374A ('81 vintage) with out any problems. Just follow the instructions for both your pieces of equipment.

73, Sherm KB9Q

2655. FS:Tektronix 466/DM44 SCOPE, CART

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Charles Madsen <nccmad@intermind.net>
Message-ID: <01bd15b6$712f5340$9fe603c7@default>
Source record: 157857

Tektronix 466/DM44 100Mhz dual channel fast storage scope, with cart and 2,
100MHz probe kits, (probes are not Tecktronix)
Scope in excellent shape looks like new. Cart very good with only minor
abrasions.
This scope has a differential time and multimeter option. Original sales
price was $7,900 for the scope
and $330 for the cart. I will sell the complete set for $650
I will e-mail a jpeg photo of the scope on request.

Charles nccmad@intermind.net

2656. Icom IC-215 for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: leshall@usa.net
Message-ID: <leshall-ya023580003112970941000001@news.mindspring.com>
Source record: 157858

I am selling the above by auction....

http://komodo.ebay.com/aw-cgi/eBayISAPI.dll?ViewItem&item=3673159

Thanks

2657. Re: Logging Programs

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: kc4pe@mindspring.com
Message-ID: <34a98f2d.1131180@news.mindspring.com>
Source record: 157914
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.misc

Been using Logic5 for a week now!!!
Have the Resolution up to 1024 so as to fit all the Windows....WOW!!
This is great!!
Go for a test ride...you'll like it!!
Bill
kc4pe@mindspring.com

2658. Re: YAESU FT-920 Questionable Quality / Crapola

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: wb0nzv@aol.com
Message-ID: <19971231011100.UAA19222@ladder02.news.aol.com>
Source record: 157915

>I have never owned a radio with so many problems is so short a time. As a
>matter of fact, until I bought this Yaesu product, I never had ANY problems

Mine has been flawless!!

2659. Re: 160 Meter HT

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Peter Parker <parkerp@pcug.org.au>
Message-ID: <34a9a1aa.0@newshost.pcug.org.au>
Source record: 157916
Cross-posted to: rec.radio.amateur.misc,rec.radio.amateur.equipment

>
>I don't know if they make one for 160m, but worth while to look at.
>

If you have no luck with a commercially-available unit, they shouldn't be too hard to make. A friend of mine has a 8 watt 160m HT which is a direct conversion/double sideband transceiver. It worked quite well provided you didn't come into contact with the h/held's antenna, which could give a nasty zap!

--

____
Peter Parker

E-mail: parkerp@pcug.org.au
Amateur Radio: VK1PK

Home Page: http://www.pcug.org.au/~parkerp/
The home of Novice Notes Online, the Australian QRP Home Page and the STWG Web Site.

____

2660. Re: YAESU FT-920 Questionable Quality

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Peter Parker <parkerp@pcug.org.au>
Message-ID: <34a9a333.0@newshost.pcug.org.au>
Source record: 157917

"Sam & Jeannette" <klassi@onr.com> wrote:
>
>Be warned. My FT-920 has been a disaster. If you decide to buy one, at least
>go forward with your eyes open.
>

Hmmm. Maybe that's why they're on special here at the moment for $2995
including power supply?

There's still much to be said for buyilding one's own.

73,
--

____
Peter Parker

E-mail: parkerp@pcug.org.au
Amateur Radio: VK1PK

Home Page: http://www.pcug.org.au/~parkerp/
The home of Novice Notes Online, the Australian QRP Home
Page and the STWG Web Site.
____

2661. HR 2510 parts

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: kf4frp@aol.com
Message-ID: <19971231022001.VAA01284@ladder01.news.aol.com>
Source record: 157918

I am looking for the main chip in the hr 2510, it is a 1201. Does any one know where I could find this, or have a broken uniden they could sell my for parts??

Brian

2662. Re: Is the Yaesu FT-50RD/41B Bulky?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: dddavis@atl.mindspring.com
Message-ID: <68cabv$stq@camel21.mindspring.com>
Source record: 157919

>Patrick Boyle wrote:

>> I'm considering buying an Yaesu FT-50RD/41B. Does this unit feel
>> bulky compared to using the 40B battery?

In my opinion, yes it is. I bought both batteries at first, then got rid of the 41 because it made the radio think as a brick. I measured about 3 watts output with the FNB-40 and 5 watts with the FNB-41, and I felt the extra thickness was not worth it for less than a 3 dB increase in output power.

regards, Don (KE4KYO)

2663. need help on attenuator

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Ronny T Ruud <ronny.ruud@hm.telia.no>
Message-ID: <01bd1594$f8a13720$0bd8ccc3@n210015854>
Source record: 157920

hi i need help to make an attenuator

i have a PA who just need 100mw input
and i want to use aprox. 10-20 watts from my exiter

i wondered if anyone has any idea or chematic on a attenuator
with this reduction.

best regards Ronny

ronny.ruud@hm.telia.no

2664. ***Motorola VHF Syntor to Sell of Trade for UHF

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: guaz@aol.com
Message-ID: <19971231033500.WAA09487@ladder02.news.aol.com>
Source record: 157921

Subject: ***Motorola VHF Syntor to Sell or Trade for UHF

I have several Motorola syntors VHF 110 watt models that I would like to sell
for $150. (T83SRA3800BK Qty. 3; T83SRA3200BK Qty. 1) I have some
accessories that can go with them. Or I will consider a
trade for UHF radio's of good quality. E-mail me if interested.
(guaz@aol.com)

Wayne
KC7ILQ

2665. FS: Heath IM-10 Xistor tester

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: mailfrmpa@aol.com
Message-ID: <19971231034500.WAA13333@ladder01.news.aol.com>
Source record: 157922

A very nice transistor tester for sale. $50.00/offer.

K&#65533;MB
Colorado

2666. Re: YAESU FT-920 Questionable Quality / Crapola

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: TimD <n9kob@eagle.ais.net>
Message-ID: <djjq.3$wN.301424@news.ais.net>
Source record: 157923

THe crapola is in your head.....face it.you got a lemon
Just face the facts.....I own 920 and 870 both suite me well

Sam & Jeannette wrote in message <68c1ll$5p0$1@mari.onr.com>...
>I have an early serial number FT-920. Today I sent it back to Yaesu
>California for the third time. The first time was for the NB/MONI ground
>loop design flaw. The second time was due to the tuner circuitry failing.
>Today the exact same tuner problem started again.
>
>I have never owned a radio with so many problems is so short a time. As a
>matter of fact, until I bought this Yaesu product, I never had ANY problems
>with my radios (all Kenwood).
>
>Be warned. My FT-920 has been a disaster. If you decide to buy one, at
least
>go forward with your eyes open.
>
>Sam Stimson
>N5WU
>
>

2667. Alpha 76PA Questions

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: "Dr. Edward H. Scissons " <psa@sk.sympatico.ca>
Message-ID: <01bd159f$2aaff580$0c55a58e@scissons.sk.sympatico.ca>
Source record: 157924
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

I have the opportunity to buy a near mint Alpha 76PA (3 tube, standard transformer) at a good price. I understand the replacement tubes are expensive and hard to get? The tubes in this amp have hardly been used and show no discoloration and the rubberized chimneys are just like new but I wonder what the average lifespan of them is? Are there any special problems with this amp? Any info would be appreciated as I have to make up my mind in a couple of days.

Thanks

Ed Scissons VE5VX

Please email to: psa@sk.sympatico.ca

2668. What Test Leads Do I Need For Heath IO-4540 Scope?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: DavidC <davidc@bit-net.com>
Message-ID: <01bd159a$97a287c0$0c8a92d0@bitnet.bit-net.com>
Source record: 157925
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

What test leads do I need for my Heath IO-4540 Scope, please?

I have acquired this scope and hope to learn with it. I have most of the manual, but no info about what test leads are appropriate.

Anyone familiar with this thing and can offer advice?

BTW: I do have a bnc inline "Neg DC Out, Telonic Berkeley, Crystal Detector, Model 8551, .1 - 1500 mHz 3v max." device. Is this somehow useful with the scope? (I'm guessing it would rectify RF so it could be viewed?)

--
Thanks for any and all help! 73, DavidC AA1FA
"Now may the God of hope fill you with all joy and peace in believing, that you may abound in hope by the power of the Holy Spirit." Romans 15:13

2669. *** WTB: Motorola Mitrec's UHF ***

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: guaz@aol.com
Message-ID: <19971231032600.WAA10724@ladder01.news.aol.com>
Source record: 157926

***WTB: Motorola Mitrec UHF ***

I'm looking to buy a couple Mitrec's; UHF 450-470 MHz radios IN THE 70 TO 110 WATT power range. Must be in working condition. Please e-mail me with price and other necessary information.

guaz@aol.com

WAYNE
KC7ILQ

2670. Re: suggestions for hf solid state radio

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: tony giroux <agiroux@mail.cvn.net>
Message-ID: <34AA5667.2E66DCC@mail.cvn.net>
Source record: 157927

What problems do TS-440's have. I'm not arguing, just curious, because I'm starting to look at solid state, also. I see lots of them on the market in a variety of versions.

Michel Morin wrote:

> Hi Brian
> As for myself, I use an older Icom IC-735 and am quite satisfied with
> it. I feed a G5RV that is not high enough, meaning 37 feet and that doesn't
> keep me from doing European DX from the Montreal area. Beware of the Kenwood
> TS-440, they really have problems. If you want to go one step up, have a
> look at Kenwood TS-930S rigs, they are much better than my Icom. The IC-735
> goes for about $600. and the Kenwood for about $800. Murray Neece has a
> TS-930S for sale at $795. including shipping. I would seriously look into
> it. Hope that helps.
>
> 73 de VE2CJW
> Michel Morin.
> Brian Riordan a ï¿½crit dans le message
> <34a723ce.3593622@news.earthlink.net>...
> >I'm saving up to trade in my tube radio (TS-520S) for a solid state
> >radio. I'm on a pretty tight budget. The two that look the most
> >reasonable are the Ten Tec Scout and the TS-440 (borrowed one for last
> >field day, and it didn't require much reading to use). Has anyone had
> >any experience with the scout? Are there other rigs I should be
> >looking at?
> >Thanks
> >Brian
> >KJ7VN

2671. Yaesu FT50R - still being made?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Tony Baldock <tbaldock@dynamite.com.au>
Message-ID: <34A9C3E2.3C7ABF27@dynamite.com.au>
Source record: 157928

Here in Australia the Yaesu agent, Dick Smith Electronics, is
currently advertising the FT50R at AUS$150 off normal price in a
"clearance sale". I telephoned them and they told me that the FT50R
is being replaced with the VX1R. Have they stopped making the FT50R?
--
Tony Baldock
tbaldock@dynamite.com.au
Canberra, Australia

2672. Re: FT-50RD Fixes & Latest Serial Numbers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Cl&#65533;udio V Plenamente <plenamente@pro.via-rs.com.br>
Message-ID: <68ck21$jc21@omega.procergs.com.br>
Source record: 157929

mine is new, begin with 7D19.....
[]s
Cl&#65533;udio
Patrick Boyle escreveu na mensagem <34a80074.15464355@news.dialnet.net>...
>
>With what digits do the latest FT-50RD's begin?
>
>Perhaps a better question would be: "What serial number (and forward)
>would include all of the known Yaesu fixes for the FT-50RD?
>
>Patrick, KC0CGX
>
>--
>Patrick Boyle - AmerUs Commercial Group
>Industrial, Retail, Office, Investment -- Real Estate
>http://www.AmerusCommercial.com/ -- (417)882-5710
>`` Remove the "J" to reply by email ''

2673. Re: WTB:YAESU ADMS-1D FOR FT-50R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Cl&#65533;udio V Plenamente <plenamente@pro.via-rs.com.br>
Message-ID: <68ck22$jc22@omega.procergs.com.br>
Source record: 157930

procure em http://www.aesham.com
[]s,
Cl&#65533;udio
peterh escreveu na mensagem <68aqpd$8k0@news.seed.net.tw>...
>I Would like to buy ADMS-1D for my YAESU FT-50r.
>Could you tell me where can I buy this thing from WWW?
>Thanks!
>QTH:Taiwan
>73 de bm2aej / Peter Hsiao
>
>
>

2674. Re: Want info on caller id (telephone)

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: wnewkirk@iu.net
Message-ID: <4Okq.101$BG2.1546897@news1.atlantic.net>
Source record: 157931

In <1997Dec16.121459.1@aspen>, vx701205@woods.uml.edu (SOME CALL ME THE BIG BOPPER) writes:
>Is there a web site which describes technically how caller identification
>takes place during the ringing phase of a telephone call?

haven't looked lately, but try www.tinaja.com.

it's the kind of thing that lancaster would have an article or 2 on.

also see comp.dcom.telecom and the telecom digest archives for leads.

2675. California Law X Scanner in Car

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: roback@loop.com
Message-ID: <roback-3012972240050001@p01.hwts05.loop.net>
Source record: 157932

Does anyone know whether it is legal to keep a scanner running in car
while driving?

2676. Mods for Yaesu FT-2500

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: "Jim B." <kc9id@netnet.net>
Message-ID: <01bd15b9$6baa5520$506a28ce@kc9id.netnet.net>
Source record: 157933

Anyone got the mods for the FT-2500? Thanks for reading this.

Jim B.
kc9id@netnet.net

2677. Re: KW TS440 PC Interface Details ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Mark Daniell <MaDaniell@worldnet.att.net>
Message-ID: <68crr6$rnt@bgtnsc02.worldnet.att.net>
Source record: 157934
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

PD wrote:
>
> I am looking for details on the pinout and data structure for interfacing a
> Kenwood TS440 with a PC. I have found many programs for logging and
> contesting, but have no information on how to homebrew the IF232 interface.
> I have a leftover homebrew interface for a Yeasu rig and am trying to
> determine if it will function with the KW.
> Any info would be greatly appreciated.
> 73 KC4YOB
> Paul

Paul,
Check out the following website, they have LOTS of pinouts, etc..
http://www.sedan.org/

2678. Re: KW TS440 PC Interface Details ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Mark Daniell <MaDaniell@worldnet.att.net>
Message-ID: <68crrn$rnt@bgtnsc02.worldnet.att.net>
Source record: 157935
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

PD wrote:
>
> I am looking for details on the pinout and data structure for interfacing a
> Kenwood TS440 with a PC. I have found many programs for logging and
> contesting, but have no information on how to homebrew the IF232 interface.
> I have a leftover homebrew interface for a Yeasu rig and am trying to
> determine if it will function with the KW.
> Any info would be greatly appreciated.
> 73 KC4YOB
> Paul

Paul,
Check out the following website, they have LOTS of pinouts, etc..
http://www.sedan.org/

2679. Re: FT-50RD Fixes & Latest Serial Numbers

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: worf@cryogen.com
Message-ID: <34aa03ae.15883869@news.direct.ca>
Source record: 157936

On Wed, 31 Dec 1997 01:24:13 -0200, "Cli¿½udio V Plenamente"
<plenamente@pro.via-rs.com.br> wrote:

2 weeks old, 7F20...

>mine is new, begin with 7D19.....
>[]s
> Cli¿½udio
>Patrick Boyle escreveu na mensagem <34a80074.15464355@news.dialnet.net>...
>>
>>With what digits do the latest FT-50RD's begin?
>>
>>Perhaps a better question would be: "What serial number (and forward)
>>would include all of the known Yaesu fixes for the FT-50RD?
>>
>>Patrick, KC0CGX
>>
>>--
>>Patrick Boyle - AmerUs Commercial Group
>>Industrial, Retail, Office, Investment -- Real Estate
>>http://www.AmerusCommercial.com/ -- (417)882-5710
>>`` Remove the "J" to reply by email ''
>
>

--
Worf, Son of Mogh
http://www.cryogen.com/worf/ or
http://worf.home.ml.org
IRC: EFNet: Worf, wo`rIv
DALnet: _Worf_
worf@cryogen.com

2680. Re: Yaesu FT50R - still being made?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: worf@cryogen.com
Message-ID: <34ab0464.16065120@news.direct.ca>
Source record: 157937

On Wed, 31 Dec 1997 15:02:42 +1100, Tony Baldock <tbaldock@dynamite.com.au>
wrote:

>Here in Australia the Yaesu agent, Dick Smith Electronics, is
>currently advertising the FT50R at AUS$150 off normal price in a
>"clearance sale". I telephoned them and they told me that the FT50R
>is being replaced with the VX1R. Have they stopped making the FT50R?

AFAIK, I bought mine two weeks ago, and there's a backorder of 'em...
Probably Dick Smith is replacing their FT-50's with VX1R's (ie. DSE isn't
going to import FT-50's anymore)...

But, I'm just new at this radio game...

VE7WRF
--
Worf, Son of Mogh
http://www.cryogen.com/worf/ or
http://worf.home.ml.org
IRC: EFNet: Worf, wo`rIv
DALnet: _Worf_
worf@cryogen.com

2681. Re: FCC Website???

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: abrankodxxx@usa.net
Message-ID: <abrankodxxx-3112970400480001@grn-as2s53.erols.com>
Source record: 157938

In article <68amqqcjf4@news.mhv.net>, Tom@astro.net wrote:

>In article <01bd0fe0$70340430$26280a0a@jlochey>, "John Lochey"
<jlochey@idesign.com> wrote:
>>I'll be a new HAM soon, I'll be taking the test first thing in January. Do
>>you know if there is a website that I can go to, and find out my new
>>callsign??? I've heard that the FCC has a website that can be accessed to
>>check the latest call signs given. I've also heard that there is a
>>toll-free number that you can call. Do you know if this is true???
>>
>>Thanks a ton for your help,
>>
>>John Lochey jlochey@idesign.com
>
> Good luck John! www.qrz.com for starters. The FCC is at www.fcc.org I
>believe.
>
>Tom
>
>
> Tom Randall Amateur Radio - KB2SMS
> trandall@mhv.net Mt. Beacon Amateur Radio Club /ARRL/10-10
> Member: AAVSO Solar Division
> APRS on 145.790 - Dutchess county,N.Y. Join us!
>
> My Astronomy/Ham radio site:
http://www1.mhv.net/~trandall/welcome.html
>
> Opinions herein are mine and may not be that of MHV.NET!

Last I checked, the FCC was a GOVernment organization........

www.fcc.gov

jeeze,
Dan.

--
Remove xxx from my address to reply.

2682. Re: ## Radio capable receiving TWO frequencies at the same time with computer control

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: abrankodxxx@usa.net
Message-ID: <abrankodxxx-3112970419260001@grn-as2s53.erols.com>
Source record: 157939

In article <67tv6d$9ul$1@hyperion.nitco.com>, "Bubba" <kf9yh@netnitco.net>
wrote:

>>Is anyone aware of a radio (ham or scanner, preferably handheld) that
>>can receive TWO VHF/UHF frequencies AT THE SAME TIME, and sound both
>>frequencies on the speaker? I addititon, it must be able to accept
>>frequency change commands from a computer.
>>I've heard about the TH-79 anf FT-51, buth neither supports both dual
>>frequency reception AND computer control.
>>Thank's for any help offered.
>
>
>Kenwoods TM-733 will receive both at once, but isn't computer controlled.
>Yaesu's FT-8100 will receive both at once and is programable with the
>ADMS software..
>
>Happy Holidays
>Bob
>KF9YH

The FT-51R can indeed receive in configurations of V/V U/U V/U or U/V on
either side of this radio. I dont remember if it can do it without the
wideband mod or not, (I got it long ago). What it cant do, is receive on
the same band that it is transmitting on while transmitting. the second
you stop xmitting, you can listen to 2 freqs again. (you cant transmit to
the input of a rpt while listening to the output of the rpt at the same
time.) the radio has features whch allow you to set one band as a higher
prioity than the other, which causes the other band to be either the same
volume, half as loud, or totally muted when the priority band is receiving
an actual transmission.

-Dan

--
Remove xxx from my address to reply.

2683. more problems with FT-8100R

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Wilco de Bree <wilcodeb@xs4all.nl>
Message-ID: <34AA0E43.9DDE15A5@xs4all.nl>
Source record: 157940

When using the Crossband Repeater function I have the following problem.
The signal from VHF-in to UHF-out sounds great, but if the signal is
from UHF-in to VHF-out a lot of noise is coming with a poor modulation
out of the speaker. Both signals are strong enough to get a fine signal
by using simplex mode. The antenna has a SWR of 1:1.

Did someone experienced the same problem and what to do about it?
--
Wilco de Bree, PD0KJV

==========
http://www.xs4all.nl/~wilcodeb/
==========

2684. PRC/77

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: elecwiz924@aol.com
Message-ID: <19971231105801.FAA19643@ladder01.news.aol.com>
Source record: 157941

I have all the modules and the hard to find transistors chokes and coils. I have schematics on every module and the radio itself. If you are intrested in a parts list or have any question please feel free to E-mail me at elecwiz924@aol.com

2685. WTB: ISB-1 and Technical Manual

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Dan Henderson <dandan2@erols.com>
Message-ID: <34AA3EE0.55F3@erols.com>
Source record: 157942
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.swap,rec.radio.amateur.equipment,rec.antiques.radio+phono

Am in the market for a Delta ISB-1 and its technical manual for a unique application. Any/all offers considered. Email me.

Dan Henderson

2686. Re: California Law X Scanner in Car

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Rudy Marcelletti <rudym@net-link.net>
Message-ID: <01bd15ea$5b6de060$6ae531cf@rudym>
Source record: 157943

Laws regarding operation of radios capable or receiving police frequencies very state by state. Generally, licensed amateur radio operators are excepted from the general prohibition. In Michigan, all licensed amateur radio operators except Novice class may have "scanners" in their vehicle but my not use them for "unlawful" purposes.

Rudy, K8SWD

2687. Re: ## Radio capable receiving TWO frequencies at the same time with computer control

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: guaz@aol.com
Message-ID: <19971231132501.IAA25454@ladder01.news.aol.com>
Source record: 157944

The Kenwood TM-V7a is capable of recieving on two frequencies at the same time and is computer programable.

2688. JPS NIR-12 Info Please?

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: "David E. Shelton" <ku4it@bellsouth.net>
Message-ID: <34AA4B84.76F36030@bellsouth.net>
Source record: 157945

I am looking to buy an external AF DSP unit soon and I have been looking closely at the JPS models. Can someone with experience using the NIR-12 please give me some info on the capabilities and uses. I op mostly CW and do very limited amounts of SSB, I do listen to SWL stations and would appreciate info RE: SWLing with the NIR-12.

Thanks,

--
73 dit dit,

David E. Shelton, RN
KU4IT Amateur Op
ku4it@bellsouth.net
KU4IT@WD9AGK.SIN.IN.USA.NA

Amateur Radio Transmitting Society
of Louisville, KY

2689. Re: Alpha 76PA Questions

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: GBENKO@prodigy.net
Message-ID: <01bd15f4$5abbc2e0$6d22edcc@default>
Source record: 157946
Cross-posted to: rec.radio.amateur.boatanchors,rec.radio.amateur.equipment,rec.radio.amateur.swap

Ed,

The tubes are getting hard to get and new cost about $300 - $400 USD.
Svetlana has started making them but they are in the same price range.

These tubes are not know for their long life. They were short-lived in
commercial practice because of this. They have a short (by amateur
standards) life when used at rated output (less than 2000 hours). Most hams
run them far beyond rated out with the resultant VERY short life. They are
only rated for 500 watts each in PEP service. That says for the 76 PA 1500
watts max. Alot of hams run these amps at 2000+ out, of course they buy
new tubes every year or so...

The 76PA is a very good amplifier. Folks are now converting them to a pair
of 3CX800A7s which have a much longer life span. Check out Dick Byrd's web
page at http://n4uq.home.mindspring.com Lot's of info on Alpha upgrades
here.

Hope this helps.

73, George K8BRW

Dr. Edward H. Scissons <psa@sk.sympatico.ca> wrote in article
<01bd159f$2aaff580$0c55a58e@scissons.sk.sympatico.ca>...
> I have the opportunity to buy a near mint Alpha 76PA (3 tube, standard
> transformer) at a good price. I understand the replacement tubes are
> expensive and hard to get? The tubes in this amp have hardly been used
and
> show no discoloration and the rubberized chimneys are just like new but I
> wonder what the average lifespan of them is? Are there any special
> problems with this amp? Any info would be appreciated as I have to make
up
> my mind in a couple of days.
>
> Thanks
>
> Ed Scissons VE5VX
>
> Please email to: psa@sk.sympatico.ca
>
>

2690. FS Heathkit SB220

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Howard Gould <w4nvf@avana.net>
Message-ID: <01bd15f5$9cf95a40$9e3d2acf@default>
Source record: 157947

Clean original one owner amp with original book and spare used 3-500Z.
Operated for past 20 plus years. One mod made years ago to protect tubes in
case of loss of bias. cabinet recently painted with Heathkit color. Missing
feet but rest is in working order (meters, power supply, all bands 80 thru
10 meters. Amp last used in November. Asking $400.00 firm prefer local
sale in Atlanta area or within 1 or 2 hours drive time from Lilburn.
770-921-8362 or E-mail
Howie w4nvf@avana.net

2691. Re: ft920 mod explained

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <34AA51B7.C093CB00@ix.netcom.com>
Source record: 157948

Austin Powers wrote:

> The radio is the FT-920 !!!!
>
> ROB JORDAN wrote:
>
> > Felix Thank you for sending the mod software to me. I had no problem with it
> > at all it worked as it should. the names of the files are different than
> > what was in the documentation and you might want to edit the doc's to use
> > the correct file names (att0326.exe , att0325.txt). this would stop any
> > confusion. I may be able to explain the problems some have had with the
> > software. I am a computer tech who has programming exp. The eaproms used in
> > this radio can only be written to one time. any attempt to rewrite the tx
> > table will lead to serious problems. in as the menu update has worked on
> > some radios this leads me to believe that some radios have the outside table
> > already loaded. so running this software on them would be BAD!
> > so the first thing everyone should do is turn on the outside tx table and
> > see if there tx will transmit. If so DONT RUN THIS SOFTWARE!
> > If not then proceed with the software as outlined in the doc's using the
> > correct file names. (att0326.exe , att0325.txt) . Hope this helps you in
> > doing the ft920 mod.

2692. Re: ft920 mod explained

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Austin Powers <Powers@ix.netcom.com>
Message-ID: <34AA51C7.361E6374@ix.netcom.com>
Source record: 157949

Austin Powers wrote:

> I knew the Mod worked! I have gotton lots of positive response on this mod that
> WORKS!. There was one guy who screwed his radio up by not following the
> Directions.
>
> Felix
>
> ROB JORDAN wrote:
>
> > Felix Thank you for sending the mod software to me. I had no problem with it
> > at all it worked as it should. the names of the files are different than
> > what was in the documentation and you might want to edit the doc's to use
> > the correct file names (att0326.exe , att0325.txt). this would stop any
> > confusion. I may be able to explain the problems some have had with the
> > software. I am a computer tech who has programming exp. The eaproms used in
> > this radio can only be written to one time. any attempt to rewrite the tx
> > table will lead to serious problems. in as the menu update has worked on
> > some radios this leads me to believe that some radios have the outside table
> > already loaded. so running this software on them would be BAD!
> > so the first thing everyone should do is turn on the outside tx table and
> > see if there tx will transmit. If so DONT RUN THIS SOFTWARE!
> > If not then proceed with the software as outlined in the doc's using the
> > correct file names. (att0326.exe , att0325.txt) . Hope this helps you in
> > doing the ft920 mod.

2693. WTB: Kenwood RZ-1

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Joe Davidson <joe_davidson@email.msn.com>
Message-ID: <#HS$HnfF9GA.168@upnetnews02.moswest.msn.net>
Source record: 157950
Cross-posted to: alt.radio.scanner,rec.radio.amateur.equipment,rec.radio.scanner,rec.radio.shortwave,rec.radio.swap

I am still looking for a Kenwood RZ-1 receiver in good
condition with manual (if possible). Email me if you
have one you wish to dispose of.

Joe Davidosn
N4AQG

2694. clean out sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Dick Eaton <reaton@capecod.net>
Message-ID: <68dm60$qm6$1@news0-alterdial.uu.net>
Source record: 157951

Hello everyone,

This is being done for a friend.

2 radio Shack HTX212 2 meter radios with manuals: $150.00 ea
Ringo Ranger II $30.00
5/8 wave mag mount antenna $25.00
Heath kit HM-102 SWR/power meter with manual $25.00
Heath kit HM-2102 SWR/power meter with manual $25.00

Contact Tom WB1FLA
tom22108@aol.com
Thanks!!

2695. Re: KW TS440 PC Interface Details ????

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Al Williams <alw@al-williams.com>
Message-ID: <uFGdxsfF9GA.78@ntdwwaaw.compuserve.com>
Source record: 157952
Cross-posted to: rec.radio.amateur.equipment,rec.radio.amateur.homebrew

The '97 ARRL handbook has this info in it. There is an article called "A Trio of Transceiver/Computer Interfaces". It has a Kenwood IF box and 2 others (Yaesu and Icom). Would make great comparison.

The Yaesu and Icom boxes are nearly identical. The Yaesu interface is just a 3 wire (TX, RX, GND) RS232 level converter using a MAX232 and some buffering (7417).

The Kenwood uses RTS/CTS handshaking and the polarity is backwards. This makes it easy to optoisolate the thing and that's what the handbook's plan calls for. Other than that, the circuit is just a MAX232 level converter, but you have to convert RTS/CTS also.

Hope that helps. You can find a brief description of the handbook and all that at http://ourworld.compuserve.com/homepages/Al_Williams/book.htm

73,

Al WD5GNR

PD wrote in message <01bd1480$3377caa0$02bb9e80@dumbapr.msfc.nasa.gov>...
>I am looking for details on the pinout and data structure for interfacing a
>Kenwood TS440 with a PC. I have found many programs for logging and
>contesting, but have no information on how to homebrew the IF232 interface.
> I have a leftover homebrew interface for a Yeasu rig and am trying to
>determine if it will function with the KW.
>Any info would be greatly appreciated.
>73 KC4YOB
>Paul
>--
>Please remove "_nospam" for replies.
>Thank you

2696. 870 wanted

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <34AA5FFA.B489F9F@electronicinstrument.com>
Source record: 157953

I am looking for a Kenwod TS-870. IL, WI only Frank

2697. FT-50 software for sale

Newsgroup: rec.radio.amateur.equipment
Date: 1997-12-31 00:00:00 UTC
From: Frank Krozel <frank@electronicinstrument.com>
Message-ID: <34AA5FB9.4CE188F4@electronicinstrument.com>
Source record: 157954

I sold my FT-50, so the software and cable will go. $30 Frank